Ministry of Ayush
Government of India

सत्यमेव जयते

World Homoeopathy Day 2024

Empowering Research, Enhancing Proficiency :
A Homoeopathy Symposium

10th 11th
April, 2024

Yashobhoomi,
Dwarka, New Delhi

Ministry of Ayush, Govt. of India

Souvenir

Organised by:

National Commission for Homoeopathy | Central Council for Research in Homoeopathy | National Institute of Homoeopathy

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From The Editor's Desk

Chief Editor, WHD 2024

World Homoeopathy Day (WHD) 2024 marks a glorious event in the history of Homoeopathy and the Central Council for Research in Homoeopathy, as we are honored to have this occasion inaugurated by the Hon'ble President of India, ***Smt. Droupadi Murmu Ji***.

This year's event promises to deliver its august audience of more than 6000 people, the robust researches undertaken by the Council and worldwide. Homoeopathy has a vast potential to cater to the needs of every stratum of our society through its means of being safe, cost-effective, and holistic in approach. By delving into the core tenets of this therapeutic system, we have known how it empowers individuals to achieve a state of balanced health and well-being. The growing evidence of Homoeopathy supported by various preclinical and clinical studies evokes the potential it holds for transforming healthcare into a more patient-centric and holistic paradigm.

The time has come that we unite for Homoeopathy and showcase its innate power. The idea behind this convention is to bring the entire homoeopathic fraternity on one platform and identify our areas of strength in creating an impact on the interdisciplinary experts and the policymakers. I extend my heartfelt gratitude towards the Ministry of Ayush for their unwavering support and guidance. Our collaborators, NCH, and NIH with the support of homeopathic associations have made this milestone achievable.

Research plays a pivotal role in expanding scientific thinking and is of utmost importance in various fields including healthcare, education, and medicine. It is essential for effective health care, as it provides up-to-date information and research data, leading to improved health service performance, patient safety, and clinical experience. In the teaching-learning process, research helps in understanding societal issues and preparing researchers to address health problems. In education, research is crucial for developing practical knowledge and behavior, benefitting individuals and communities. Research is also important for growth and development, as it leads to new discoveries, ideas, and changes in methods and practices. In the field of medicine, research is the key or corner stone for advancement, enabling progress and introducing new directions for improvement. The knowledge gaps are filled with research and it changes the way the healthcare professional seeks to work.

Homoeopathy has immense potential to address global changes such as lifestyle diseases, auto-immune disorders, antimicrobial resistance and the spread of zoonotic diseases. In the realm of public health, the success of homoeopathic medicine Arsenicum album as a preventive measure during the COVID-19 pandemic serves as a prime example of its efficacy, Furthermore, the use of homoeopathy in agriculture and livestock health not only contributes to the welfare of animals and plants but also reduces the reliance on antibiotics and other antimicrobials, ensuring a healthier and sustainable environment.

Central Council for Research in Homoeopathy conducts and promotes high-quality research and validation studies in clinical, fundamental, and applied aspects of Homoeopathy. Good quality scientific and ethical research validates the effective treatment witnessed in homoeopathy setups. Impetus is given by collaborating with various institutes of scientific excellence both in India and abroad to enhance global perception about Homoeopathy.

To keep up the striving spirit of research, the theme of this year's convention is "Empowering research, Enhancing proficiency: A homoeopathy symposium" wherein we will be presenting our audience an amalgamation of presentations, panel discussions and poster presentations of researches conducted worldwide. The theme seems to set up a milestone where the apex bodies of research, regulations and education shall move from silos to solutions for the empowerment and enhancement of Homoeopathy globally. The two days of the symposium will see topnotch presenters sharing their research outcomes and expertise from various fields of science. The sessions will effectively communicate and translate the focus areas of clinical research, drug research, public health research and basic research. It will be an enriching experience for policymakers, researchers, academicians, practitioners, and students. Presentations and panel discussions will facilitate knowledge sharing and capacity building, ultimately contributing to the advancement of Homoeopathy as a science-based healthcare system. An array of sessions will offer the spectators as to how they can empower homoeopathy through a clinician perspective, ways to bridge the gap in translational research, epidemic and public health researches; takeaways from advances in Interdisciplinary research and having a global scenario on Homeopathy from our international speakers.

The show still goes on for another day as we continue to acquaint you with the educational sector reforms and an industry session for developing regulatory insights and market strategies. CCRH exhibits its successful long journey of conducted research to date giving a glimpse of drug standardization, fundamental research, clinical research and clinical verification. An Exhibition of homeopathic medicinal products will refresh you amidst the bountiful research doses.

This year's event souvenir, a memoir for WHD 2024 is graced by inspiring messages from the Hon'ble President of India, ***Smt. Droupadi Murmu Ji***, visionaries from the Ministry of Ayush, our collaborators, NCH and NIH and dignitaries. To disseminate our new dimensional researches worldwide, this keepsake also features the new releases in the form of books, brochures and documentaries.

I sincerely hope that these two days symposium provides insights for the future road map and the sessions empowered by research experiences shared by domain experts have enriching take aways exploring the avenues for the emergence of homoeopathy as a 'powerhouse' of demanding healthcare scenarios.

Dr. Subhash Kaushik
Director General,CCRH

Messages From Visionaries

Smt. Droupadi Murmu
President of India

राष्ट्रपति
भारत गणतंत्र
PRESIDENT
REPUBLIC OF INDIA

MESSAGE

I am happy to know that the Central Council of Research in Homoeopathy (CCRH), under the Ministry of AYUSH in association with the National Institute of Homoeopathy (NIH) and the National Commission for Homoeopathy (NCH) is organising World Homoeopathy Day – 2024 on 10th and 11th April, 2024.

Homoeopathy has made significant progress and gained acceptance globally. It has garnered recognition within mainstream healthcare systems worldwide. Through rigorous research endeavors and their outcomes, the scope of homoeopathy has broadened, making it a widely sought-after therapeutic system of medicine. I hope this event will gather the homoeopathic community nationwide and serve as a platform for knowledge exchange and enrichment.

On this occasion, I extend my warm greetings and felicitations to the organisers and participants. I also wish the World Homoeopathy Day – 2024 celebrations every success.

(Droupadi Murmu)

New Delhi
April 08, 2024

वैद्य राजेश कोटेचा
सचिव
Vaidya Rajesh Kotecha
Secretary

सत्यमेव जयते

आज़ादी का अमृत महोत्सव

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MESSAGE

It brings me great pleasure to learn about the upcoming World Homoeopathy Day 2024, organized by the Central Council for Research in Homoeopathy (CCRH) in collaboration with the National Commission for Homoeopathy (NCH) and the National Institute of Homoeopathy (NIH), under the patronage of the Ministry of Ayush. Scheduled for April 10th and 11th at the Yashobhoomi Convention Centre in Dwarka, New Delhi, this event promises to be a significant milestone in advancing Homoeopathy.

Research in homeopathy plays a crucial role in public health, elucidating its effectiveness and safety in treating diverse health conditions. Demonstrated efficacy during the COVID-19 pandemic underscores its relevance in addressing emerging healthcare challenges. Through rigorous scientific studies and clinical trials, homeopathic research validates its potential benefits, facilitating integration into mainstream healthcare. Evidence-based insights empower healthcare professionals and policymakers to make informed decisions, ultimately enhancing public health outcomes. Additionally, research findings increase awareness and foster acceptance of homeopathy among the general public, expanding access to various healthcare options.

I appreciate the homeopathic community for their dedication to advancing research, education, and practice. I am glad that the forthcoming event will showcase research studies that will reinforce the foundation of Homeopathy and broaden its impact. I am sure that that this will inspire Homoeopathic community to strive for the advancement of Homoeopathy and achieve successful research outcomes, thereby propelling it to greater heights.

I extend my best wishes to the organizers for the success of this event.

(Rajesh Kotecha)

02nd April, 2024
New Delhi.

अपूर्व चन्द्रा, भा.प्र.से.
सचिव
APURVA CHANDRA, IAS
Secretary

सत्यमेव जयते

आज़ादी का अमृत महोत्सव

भारत सरकार
स्वास्थ्य एवं परिवार कल्याण विभाग
स्वास्थ्य एवं परिवार कल्याण मंत्रालय
Government of India
Department of Health and Family Welfare
Ministry of Health and Family Welfare

MESSAGE

It is extremely commendable to note that under the guidance and supervision of Ministry of Ayush, the Central Council for Research in Homoeopathy (CCRH), in coordination with National Commission for Homoeopathy (NCH) and National Institute of Homoeopathy (NIH) is conducting a Homoeopathy Symposium on World Homoeopathy Day 2024 on 10th and 11th April on the theme "*Empowering Research, Enhancing Proficiency: A Homoeopathy Symposium*".

There is much scope for preventive and curative Homoeopathic medical treatment which are backed by evidence and research. To promote this, a research oriented approach is required to showcase the efficacy and cost effectiveness of Homoeopathy. Homoeopathy has been integrated in public healthcare and has been used to treat routine illnesses as well as many lifestyle related disease. It is not only affordable and easy to administer but considered safe and hence, seen as a preferred choice of treatment by many. Homoeopathy also provides treatment focusing on complete wellness of the individual.

I hope this event will help in creating larger awareness about Homeopathy and its benefits. I convey my best wishes to the organizers for the success of this event.

(Apurva Chandra)

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Place: New Delhi

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April 1st 2024

MESSAGE

I use the opportunity to congratulate the Central Council for Research in Homoeopathy (CCRH), National Institute of Homoeopathy (NIH), and National Commission for Homoeopathy (NCH), who, under the Ministry of Ayush, are conducting the Conference on World Homoeopathy Day 2024, titled, "*Empowering Research, Enhancing Proficiency: A Homoeopathy Symposium,"* on 10th and 11th April.

As the public demand for Homoeopathy increases, the call for standardizing and maintaining excellence of Homoeopathic medicines and its education and research in the country will also increase. Therefore, it is essential that the Homoeopathic research institutes continue their endeavours to create the required ecosystem, which will further help in standardization in the field. I envisage fruitful discussion on strategies to promote the safety, quality, and effectiveness of Ayush systems, including Homoeopathy, as per the global best practices to evolve during the symposium.

Even though Homoeopathy has gained global admiration, its efficacy is being questioned at certain levels, which can be dispelled only by continuous research and standardization of the same. This will enlighten the future generations and build confidence among the users.

I convey my sincere wishes to the organizers for the conference's success.

(Pramod Kumar Tiwari)

बी. के. सिंह
B. K. SINGH
संयुक्त सचिव
JOINT SECRETARY

सत्यमेव जयते

आज़ादी का अमृत महोत्सव

भारत सरकार
आयुष मंत्रालय
Government of India
Ministry of Ayush

1st April 2024

MESSAGE

With great pleasure, I note that Central Council for Research in Homeopathy (CCRH), Ministry of Ayush, in association with National Commission of Homeopathy (NCH) and National Institute of Homeopathy (NIH), is organising World Homeopathy Day 2024 on 10th and 11th April in Yashobhoomi Convention Centre, Dwarka, New Delhi, on the occasion of 269th Birth Anniversary of Dr Samuel Hahnemann, the Founder of Homeopathy.

Homeopathy, as a system of Medicine, is a very popular mode of treatment owing to its cost effectiveness and healing without side effects. Various researches have been conducted in the field of Homeopathy, showcasing its efficacy.

On this occasion, CMEs, Workshops, Seminars, Health camps etc. are being organized across the nation for creating awareness and removing certain misconceptions regarding diseases and their Homeopathic management.

May this event enlighten the minds of the Homeopathic fraternity to conduct more researches and disseminate their outcomes in order to upgrade the knowledge of Homeopathy and serve to contribute as a link to Homeopathic education.

I extend my hearty congratulations and best wishes for the grand success of the event.

(B K Singh)

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Message

I'm happy to acknowledge that the Central Council for Research in Homeopathy (CCRH), in association with National Commission for Homeopathy (NCH) and National Institute of Homeopathy (NIH), is organizing an event highlighting the importance of research with the theme, "Empowering Research, Enhancing Proficiency: A Homeopathy Symposium", on 10th and 11th April 2024 on the occasion of World Homeopathy Day 2024.

Homeopathic research institute, in collaboration with other fields of science, is doing a wonderful job in the provision of prudent and economical healthcare. Homeopathy, itself, is a perfect science, but its truth is partially known to general population. Its needs to be cultivated and its truth fully established by perpetual research intended works.

Homeopathy, as a therapeutic system, touches the suffering mankind at the grass-root level. Thus, it has attained crucial importance in public healthcare due to low cost and non-appearance of side-effects.

May this event be successful in achieving this goal and encourage the Homeopathic Community to do consultant research works. I convey my best wishes to the organizers for making this event a huge success.

(Satyajit Paul)

Dated:-05.04.2024

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MESSAGE

I am highly delighted to know that the Central Council for Research in Homoeopathy (CCRH), Ministry of Ayush, is conducting 'World Homoeopathy Day-2024' on 10th and 11th April in Yashobhoomi Convention Centre, Dwarka, New Delhi, in collaboration with National Commission for Homoeopathy (NCH) and National Institute of Homoeopathy (NIH). This event will definitely serve as a great tribute to the Founder, Dr. Samuel Hahnemann on his 269th Birth Anniversary.

Since its inception, Homoeopathy has served the ailing mankind gently and its popularity is increasing among the masses. As a science, Homoeopathy has maintained its integrity with respect to its principles and stood the test of the time. The recent surveys suggest many people integrate, use and value Homoeopathy as a complementary treatment option.

The term 'research' means creation of new knowledge or use of existing knowledge in an advanced way. The founder himself conducted experiments and researches to prove his discovery of Homoeopathy and maintained a name and place for this system of medicine.

Each generation must first be inspired and motivated to contribute to the advancement of science. There is a need to "rediscover" and "reinvigorate" existing work with new ideas and concepts.

It is very pleasing to observe that this major event will illustrate research studies and involve panel discussions and exhibitions which will encourage young minds to inculcate in themselves the spirit of working towards the betterment of Homoeopathy by conducting research studies and support its logicality.

I convey my heartfelt wishes for this event to become a huge success.

Duggal

(Dr. Sangeeta A. Duggal)

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डॉ. अनिल खुराना, अध्यक्ष
Dr. Anil Khurana, Chairperson

Message

Homoeopathy- Only Mission is to Cure the Sick

Dear All,

Above is the tag line for every Homoeopath whenever he starts his practice, which he learns from the very first year of the studies. This aim has been emphasized many a times none other than the founder of Homoeopathy, Master Samuel Hahnemann whose birth anniversary is celebrated on 10th April every year as World Homoeopathy Day across the globe. We are fortunate in India where Homoeopathy has been supported by government and public at large and what more testimonial can be that Hon'ble President of India is inaugurating the event in Delhi with historic participation of more than 5000 delegates including policy makers, regulators, industries, practitioners, research scientists, academicians, students of Homoeopathy.

With this comes the responsibility on every Homoeopath not only to deliver in health care what is expected from them but also to contribute in development and advancement of science of Homoeopathy using modern understanding of tools & technologies, following ethical principles etc.

For effective contribution, a strong base of knowledge and understanding is required which one usually acquires during his/her education times. Academic institutions have the responsibility to strengthen infrastructure as required of them for quality education. More importantly, they are also expected to take care of enhancing clinical skills of the budding homoeopaths through attached hospitals, best documentations and wider exposure on each area of proficiency, may it be routine care, managing injuries and emergencies and about diagnostics etc.

All regulations related to standards of the colleges, UG and PG degree courses, assessment and rating of colleges, registration, code of ethics & practice, research are notified by the Commission. Following the New Education Policy, competency based dynamic curriculum is introduced with emphasis on acquiring skills from the very first year for enhancing proficiency. CCRH has also published Good Clinical Practice guidelines for Clinical Trials in Homoeopathy which needs to be followed by every researcher.

With pluralistic health care model of India, where prime aim is to provide best management to the ailing person, Govt. policy of integrative care is on the anvil. We should strive hard to contribute in this dimension too and build upon scientific evidences on integrative care.

I wish this year's World Homoeopathy Day deliberations a grand success and let a new era of Homoeopathy begins and this science comes up as a strong pillar of Viksit Bharat for health care.

(Dr. Anil Khurana)

आज़ादी का अमृत महोत्सव

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Date...01/11/2023...

MESSAGE

It brings me great joy to learn that, in keeping with our cherished tradition, we will be commemorating World Homoeopathic Day 2024 under the theme **"Empowering Research, Enhancing Proficiency"** and organising a symposium, scheduled for April 10th-11th, 2024. We are honoured to have the esteemed presence of the **President of India, Smt. Droupadi Murmu,** who has graciously accepted our invitation to be the Chief Guest for this auspicious occasion.

On this day, we honor Dr. Hahnemann's groundbreaking contributions to medical science. His revolutionary work in Homoeopathy, born out of dissatisfaction with 18th-century medical practices, remains a beacon of rational, scientific, and safe healthcare globally.

In the 21st century, while Homoeopathy is practiced in approximately 100 countries, it faces challenges stemming from limited research and criticisms for not aligning with contemporary scientific knowledge in the natural sciences. However, these challenges present opportunities for Indian researchers to critically evaluate and integrate traditional knowledge with modern scientific advancements in bio-medicine, immunology, natural science, and technology. The upcoming symposium aims to address these pertinent issues and foster the development of young minds crucial for enriching Homoeopathic research.

Established in 1925, the Liga Medicorum Homoeopathica Internationalis (LMHI) stands as a global advocate for Homoeopathy. Our mission includes promoting Homoeopathy's benefits, advocating for its integration into national health systems, and setting international standards for research and practice.

I extend a warm invitation to all participants to join LMHI, gaining insights into Homoeopathy's global challenges and contributing to its advancement. My heartfelt congratulations to the organizers, experts, and delegates. May this symposium deepen our understanding and appreciation of Homoeopathy. Warm regards,

(RAJ K. MANCHANDA)

Currently:
Chairperson, Homoeopathic Sectional Committee, Ayush department
Bureau of Indian Standards, Government of India
Chief Medical Officer (H) Senior Administrative Grade
Nehru Homoeopathic Medical College & Hospital, Delhi, India

Formerly:
Director General (2012-2019)
Central Council for Research in Homoeopathy
Ministry of AYUSH, Govt. of India
Director , Directorate of Ayush (Ayurveda, Yoga & Naturopathy, Unani, Siddha/Sowa-Rigpa and Homoeopathy) (2019-2023)
Govt. of NCT of Delhi

Message

Homoeopathy, founded by Dr. Samuel Hahnemann over two centuries ago, has proven its enduring efficacy as a gentle yet potent system of medicine. Its core principles have steered successive generations of practitioners in delivering comprehensive and personalized healthcare to patients globally.

Homoeopathy has systematically been researched both in clinical and applied contexts. Systematic reviews of several randomized control trials have shown the therapeutic potential of homoeopathy in numerous disease conditions, encompassing both acute and chronic illnesses.

The recent COVID-19 pandemic has unveiled the prophylactic as well as the therapeutic prowess of homoeopathy. Arsenicum album which was amongst the initial and widely consumed preventive measures by the general population, has been found efficacious during different clinical trials. Moreover, the medicine was seen to modulate innate immunity by activating macrophage polarization in basic research models. Clinical trials conducted within integrative care settings, utilizing personalized treatment strategies, have showcased the promising role of homoeopathic interventions for COVID-19 patients.

A populous country such as India necessitates a public health system that offers safe and cost-effective treatments like homoeopathy. Integrative healthcare is imperative in addressing the present needs effectively.

The research & development of new drugs, nosodes etc. with Intellectual Property Rights (IPR) value and patent will not only strengthen the homoeopathic market but provide gentle healing to emerging health problems such as antimicrobial resistance, unforeseen epidemics, and pandemics.

Homoeopathic practitioners are urged to prioritize standardizing their practice and actively contribute to evidence generation through avenues such as case reports, case series, and sharing success stories. This collaboration will facilitate researchers in conducting systematic trials to establish robust evidence supporting Homoeopathy. The four essential pillars of education, research, practice, and standardization of homoeopathic medicines are crucial for elevating the proficiency of homoeopaths and homoeopathy as a whole.

Keeping in view the innate merits viz., safety, effectiveness, sustainability, eco-friendly nature, and affordability; homoeopathy will contribute towards accomplishing the World Health Organization's mission of 'Universal Health Coverage (UHC)'.

I extend my best wishes for a successful symposium and am confident that the insights shared by the resource persons will greatly contribute to harnessing the potential of Homoeopathy for the betterment of humanity.

Dr. (Prof.) V. K. Gupta
Padma Shri Awardee
Chairman, SAB, C.C.R.H.

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D. O. No.

MESSAGE

It gives me immense pride to announce that 'World Homeopathy Day–2024' is being organised at Yashobhoomi, Dwarka, New Delhi on 10th-11th April 2024 with the theme "Empowering Research, Enhancing Proficiency: a Homoeopathic Symposium". This event is being organised conjointly by Central Council of Research in Homoeopathy (CCRH), National Commission for Homoeopathy (NCH) and National Institute of Homoeopathy (NIH) under the aegis of Ministry of Ayush, Government of India. It is indeed a great honour for the Homoeopathic fraternity that Her Excellency, the Honourable President of India, has kindly consented to be the Chief Guest.

To deliberate on this year's theme, top notch presenters, researchers, clinical practitioners and students of homoeopathic profession will come together to propagate the message to the world about in-depth studies, developments, researches and experiences enlighting on the success of the Homoeopathy with the evidence based clinical cases and exploring new avenues. It is the need of the hour that Homoeopathy must extend the umbrella of health care delivery, reach the global population and ensure a safe, economical and credible aid to the suffering humanity.

NCH is continuously working to shape the education of Homoeopathy in better way. CCRH is updating and widening its research globally. This platform will witness NIH showcasing and enriching Homoeopathy through their fruitful activities, documented cases, clinical experiences and research landmarks illuminating the present scenario where a huge number of patients are being treated every day, providing a safe, reliable and economical health care, maintaining the highest standards of education and excellence in academics.

I am sure that 'World Homoeopathy Day-2024' will be a historical mega event and a remarkable platform for the exchange of knowledge, experiences, insights and research avenues and the most important event in the calendar of every Homoeopath.

It is my great pleasure to extend a warm welcome to all the National and International dignitaries, delegates, invited speakers, resource persons and officials who will be gracing this auspicious event with their presence and participation.

My best wishes for an incredible success!!

Subhas
1/4/2024.

Prof. (Dr.) Subhas Singh
Director

To
Dr. Subhash Kaushik,
Director General,
Central Council for Research in Homoeopathy

केन्द्रीय होम्योपैथी अनुसंधान परिषद्

(स्वायत्त निकाय, आयुष मंत्रालय, भारत सरकार)

CENTRAL COUNCIL FOR RESEARCH IN HOMOEOPATHY

(An Autonomous Body of Ministry of Ayush, Govt. of India)

डॉ. सुभाष कौशिक
महानिदेशक
Dr. Subhash Kaushik
Director General

MESSAGE

It is with great pride and honour, a historic and magnificent event is being organised by the Central Council for Research in Homoeopathy (CCRH), in collaboration with National Commission for Homoeopathy (NCH) and National Institute of Homoeopathy (NIH), under the aegis of Ministry of Ayush on 10th and 11th April in Yashobhoomi Convention Centre, Dwarka, New Delhi to celebrate World Homoeopathy Day 2024.

On this auspicious occasion, the birth anniversary of the Founder of Homoeopathy, Dr Samuel Hahnemann, we pay our tribute by organising a symposium with the theme "*Empowering Research, Enhancing Proficiency: A Homoeopathy Symposium*".

Council through process of inquiry and exploration is conducting researches to unveil new probabilities, discover new facts about Homoeopathy, its applicability, method of action, etc. I am delighted that our research Council have taken outstanding efforts in fulfilling its mission. But more needs to be worked upon and a long way to go as research and knowledge are unending. Homoeopathy being an authentic science, needs to be validated and more theories be developed into true practical doctrines.

I'm confident that this Conference will be a torch bearer for the homoeopathic fraternity to carry forward the legacy of Homoeopathy and take it to the global level.

I give my heartiest felicitations to the delegates, experts, resource-persons and the partners for their support and making this event a major success.

(Dr. Subhash Kaushik)

जवाहर लाल नेहरु भारतीय चिकित्सा एवं होम्योपैथी अनुसन्धान भवन
Jawahar Lal Nehru Bhartiya Chikitsa Avum Homoeopathy Anusandhan Bhawan
61-65, संस्थागत क्षेत्र, डी-ब्लॉक के सामने, जनकपुरी, नई दिल्ली-110058
61-65, Institutional Area, Opp. D-Block, Janak Puri, New Delhi - 110058
दूरभाष/Tel : 011-28525523, फैक्स/Fax : 011-28521060
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केन्द्रीय होम्योपैथी अनुसंधान परिषद्

(स्वायत्त निकाय, आयुष मंत्रालय, भारत सरकार)

CENTRAL COUNCIL FOR RESEARCH IN HOMOEOPATHY

(An Autonomous Body of Ministry of Ayush, Govt. of India)

MESSAGE

It is with great happiness that I say that the Central Council for Research in Homoeopathy (CCRH), in collaboration with the National Commission of Homoeopathy (NCH) and National Institute of Homoeopathy (NIH), is organizing World Homoeopathy Day 2024 on 10th and 11th April in Yashobhoomi Convention Centre, Dwarka, New Delhi.

Homoeopathy is a safe, effective, cost-effective and acceptable method of therapeutics. In Homoeopathy, we are following the same criteria of diagnosis and general management of patients as that of the conventional system of medicine but our approach of case recording, preparation and selection of medicine is distinctly different. Homoeopathic practitioners and researchers must have the passion to make an affirmative impact on society through the scientific approach of experimentation/ research, which, in turn, will help further bring out the best in Homoeopathy.

We are all aware that every year, CCRH celebrates World Homoeopathy Day on 10th April and organising a large-scale conference on this occasion by bringing together policymakers, academicians, practitioners and students with the core researchers and scientists of Homoeopathy and basic sciences and offering reverence to the Father of Homoeopathy, Dr Samuel Hahnemann.

Homoeopathy has a lot of scope for the treatment and improvement of general health and in research if its basic principles are understood well and nurtured accordingly.

I greet for the grand success of the symposium organised on the occasion of WHD-2024. I am sure that all participants will feel enriched with knowledge and learn many new things by participating in this two-day event.

Dr Sunil S Ramteke

(Deputy Director General, CCRH)

GUIDANCE & FACILITATION

Shri Vaidya Rajesh Kotecha

Shri Biswajit Kumar Singh

Dr. Sangeeta A. Duggal

Dr. Subhash Kaushik

Dr. Avaranjika Karuppusamy

Coordinators

Dr. Sunil S. Ramteke

Sh. Sudhir Kumar

Dr. Shaji Kumar RT

Dr. Divya Taneja

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Empowering Research, Enhancing Proficiency: A Homoeopathy Symposium

Theme WHD 2024

The theme for World Homoeopathy Day 2024 this year ,organized by Central Council for Research in Homoeopathy along with National Commission for Homoeopathy and National Institute of Homoeopathy is 'Empowering research, enhancing proficiency: A Homoeopathy symposium'. The theme underscores the pivotal role of research in advancing Homoeopathy and emphasizes the importance of continuous learning and skill development in homoeopathic practice and revolves around the capacity building and skills of homoeopathic researchers , practitioners and educators.

Empowering research identifies the various areas of strengths and weaknesses of the researches undertaken. The process of empowerment is participatory and developmental occurring over time and as an outcome having implications for enhancement of Homoeopathy. Everyone from researcher to practitioner , practitioners to students, scholars to faculty all can contribute in generating evidence and validating the science of Homoeopathy.

Empowering research suggests providing resources, funding, and opportunities for researchers to conduct studies aimed at understanding the efficacy, mechanisms, and applications of homeopathic treatments and creating a conductive environment for scientific inquiry. Focussing on the wide research arenas of clinical research , drug research, public health research, basic research, extra-mural research, translational research, veterinary and agro-homoeopathy research by promoting peer-reviewed literature & evidence-based scientific treatment for health and wellness while enhancing it through adopting these practices in health missions and programmes.

Enhancing the research proficiency eventually translates into improved public healthcare in the country and wider acceptability of Homoeopathy globally. In this endeavour, we face several challenges which need to be tackled with greater scientific rigor. As we celebrate this WHD together, let us recommit ourselves to the vision of Dr. Samuel Hahnemann and build towards a future that innovates, forges ahead jointly for embracement of Homoeopathy worldwide.

Program Schedule

WORLD HOMOEOPATHY DAY

Empowering Research, Enhancing proficiency: A Homoeopathy Symposium

10th -11th April 2024

YASHOBHOOMI (India International Convention & Expo Centre), New Delhi

Day-1 10th April 2024 | PROGRAM SCHEDULE

Time : 07:00 – 9:00 AM

Distribution of Badges to Registered Persons [Basement (B)] & Tea [First Floor lobby(F1)]

Security Check [Ground floor(F0)]

Badge distribution closes sharp at 9:00 AM.; Tea closes sharp at 9:15 AM

INAUGURAL SESSION

	BRAHMKAMAL HALL [Entry from Ground Floor (F0) and Second Floor (F2)]	AMALTAS HALL Entry From Basement Floor (B1)]	PARIJAT HALL [Entry from Second Floor (F2)]
8:00 - 10:00 AM	Entry & seating Entry to Brahmkamal hall closes at 10:00 AM Late entries in other halls		
10:00 - 11:00 AM	Seating as per security protocol Pre-inaugural displays	Entry & seating	Entry & seating
11:00 - 12:00 noon	**Inauguration:** **Chief Guest: Smt. Droupadi Murmu**, *Hon'ble President of India* **Guest of Honour: Vaidya Rajesh Kotecha**, *Secretary, Ministry of Ayush* **Dr. Anil Khurana**, *Chairman, National Commission for Homoeopathy* **Dr. Subhash Kaushik**, *Director General, Central Council for Research in Homoeopathy* **Dr. Subhas Singh,** *Director, National Institute of Homoeopathy* ***Moderator*** *-* *Dr. Harleen Kaur, RO(H), CCRH hqrs*	***Webcast from Brahmkamal hall***	***Webcast from Brahmkamal hall***

WORDS OF WISDOM			
	BRAHMKAMAL HALL	**AMALTAS HALL**	**PARIJAT HALL**
12:00 NOON - 1:00 PM	**Chief Guest:** Padma Bhushan & Padma **Shri Vaidya Devendra Triguna ji** Padma Shri **Dr. HR Nagendra j**i, *S-VYASA* **Guest of Honour:** Padma Shri **Vaidya Rajesh Kotecha**, *Secretary, Ministry of Ayush* **Padma Awardees in Homoeopathy:** *Padma Shri Dr. V.K. Gupta* *Padma Shri Dr. Mukesh Batra* *Padma Shri Dr. Kalyan Banerjee* *Padma Shri Dr. Anil Kumari Malhotra* *Padma Shri Dr. RS Pareek* ***On the dias*** **Dr. Atul Goel**, *DGHS* **Dr. Anil Khurana**, *Chairman NCH* **Dr. Atul Mohan Kochhar,** *CEO, NABH* **Shri B.K Singh**, *Joint Secretary, Ministry of Ayush* S**mt. Kavita Garg**, *Joint Secretary, Ministry of Ayush* **Ms. Bhavana Saxena**, *Joint Secretary, Ministry of Ayush* **Dr. Sangeeta A Duggal,** *Advisor, Homoeopathy, Ministry of Ayush* **Dr. Subhash Kaushik**, *Director General, Central Council for Research in Homoeopathy* **Prof. Dr. Subhas Singh**, *Director, National Institute of Homeopathy* **Dr. Pinakin N Trivedi**, *President, Board of Ethics and Registration for Homoeopathy, NCH* **Dr. Janardanan Nair**, *President, Medical Assessment and Rating Board for Homoeopathy, NCH* **Dr. Tarkeshwar Jain**, *President, Homoeopathy Education Board, NCH* *Release of Publications* *NABH certifications of I&U of CCRH* **Moderator:** *Dr. Renu Mittal, RO(H), CCRH hqrs.* *Dr. Divya Taneja, RO(H), CCRH hqrs.*	***Webcast from Brahmkamal hall***	***Webcast from Brahmkamal hall***

LUNCH & BAG/KIT DISTRIBUTION IN EXHIBITION HALL (1:00 - 2:30 PM)
(Entry into the Exhibition Hall for lunch and for bag distribution will only be with the registration badge)

WAY TO EXHIBITION HALL IS FROM THE FIRST FLOOR

	BRAHMKAMAL HALL	AMALTAS HALL	PARIJAT HALL
Session I	**Road Map for Empowering Homoeopathy-Modern Perspectives (2:30 - 3:15PM)**	**Empowering Homoeopathy – Clinician's Perspectives (2:30 – 3:30 PM)**	**Empowering Homoeopathy - Advancing practice (2:30 – 3:30 PM)**
	Chairperson: **Dr. V.K. Gupta,** Chairman, SAB, CCRH	**Chairpersons:** **Dr. LK Nanda**, *Chairman, SCCR, CCRH* **Dr. Manmohan Mehndiratta,** *Former Director, Janakpuri Super Speciality Hospital, Delhi*	**Chairpersons:** **Dr. Kanjaksha Ghosh**, *Chairman, CEC, CCRH* **Dr. Samir Kumar** *Bhattacharyya, Member, SCDP, CCRH & former Director, NIH*
	1. **Sh. B.K Singh,** *Joint Secretary, Ministry of Ayush* 2. **Dr. Sangeeta A. Duggal**, *Advisor (Homoeopathy), Ministry of Ayush: Road Map for Empowering Homoeopathy – Modern Perspectives* 3. **Dr. Raj K. Manchanda**, *Chairperson, Homoeopathic Sectional Committee, Bureau of Indian Standards (BIS) & Former DG, CCRH: Charting the course: A Roadmap for further Standardisation & Modernisation of Homoeopathy* 4. **Dr. Chintan Vaishnav**, *Mission Director, Atal Innovation Mission, NITI Ayog*	1. **Dr. Farokh Jamshed Master**: *Palliative Oncology - homoeopathic Management* 2. **Dr. Jaswant Patil:** *The miraculous recovery of Incurable cases with Homeopathy or with integration with Conventional treatments to be researched in a scientific way* 3. **Dr. Girish Gupta**: Non-surgical treatment of Cystic Hygroma 4. **Dr. B.S. Johri:** *Exploring Early Intervention for Genetic Disorders, with a focus on ASD: A comprehensive* Research Endeavour	1. **Dr. Lex Rutten:** *Global Big Data, Prognostic Factor Research and Homoeopathy's scientific identity* 2. **Dr. Alok Pareek**: *Clinical Contribution in Empowering Homoeopathic Research* 3. **Dr. Rajat Chattopadhyay**: *Literature research in clinical context: a novel approach to update Homoeopathic Materia medica.*
	Moderators: *Dr. K C Muraleedharan, AD(H), NHRIMH Kottayam* *Dr. Deepti Singh, RO(H), CCRH hqrs.*	**Moderators:** *Dr. Padmalaya Rath, RO(H), DDPRCRIH Noida* *Dr. Suniti Chugh, RO(H), CCRH hqrs.*	**Moderators:** *Dr. Varanasi Roja, RO(H), CCRH hqrs.* *Dr. Karanpreet Nahar, RO(H), DDPRCRIH, Noida*
Session - II	**Panel discussion:** **Bridging the Gap in Translational Research: A Leadership Perspective**	**Building the Evidence Base: Research & Practice Experience**	**Epidemic and Public health: Research Experiences**
3:15 – 4:15 PM	**Chairpersons:** **Dr. Subhash Kaushik,** *Director General, CCRH* **Prof GK Rath,** *Former Chairperson, National Cancer Institute, AIIMS, Jhajjar*	**Chairpersons:** **Dr. M P Arya,** *Former Secretary, CCH* **Dr. Niranjan Mohanty,** *Member SCCR, CCRH*	**Chairpersons:** **Dr. Chaturbhuja Nayak,** *Chairman, SCFR & Former DG, CCRH*

	BRAHMKAMAL HALL	AMALTAS HALL	PARIJAT HALL
	1. **Sh. A. P. M. Mohammed Hanish**, IAS Principal Secretary (Health, (Ayush) to (Health & Family Welfare), Govt. of Kerala 2. **Dr Sanghamitra Pati**, *Additional Director General, ICMR, Delhi* 3. **Dr. Subarna Roy,** Director, ICMR-NITM 4. **Dr. Baskaran Jegadish,** *Apollo Hospital, Chennai*	1. **Dr. Anju Valsan:** *A Clinical Study to Find Out the Utility of Homoeopathic Medicines in Improving the Quality of Life in Cancer Patients* 2. **Dr. Prashant Tamboli:** *Exploring the Scope of Homoeopathic Intervention as Adjuvant Therapy in the Management of Diabetic Ketoacidosis – A Pilot Quasi-Experimental Study* 3. **Dr. Anupriya**: *Homoeopathy as Adjuvant Therapy to Standard Medical Management in Persons with Haemophilia (PWH)- A Prospective, Randomized Double Arm Study* 4. **Dr. Amit:** *Effectiveness of Rubrics with Single Remedies in Homoeopathic Repertories in the Treatment of Chronic Cases*	1. **Dr. Debadatta Nayak**: *Impact of Homoeo-prophylactic Arsenicum album 30C on COVID-19 Vaccine-related Adverse Events: A Nested Case-Control Study* 2. **Dr. Harleen Kaur:** *Homoeopathy in Public Health Systems in Various Countries AND Basics About Indian Journal of Research in Homoeopathy (IJRH)* 3. **Dr. R. Bhuvaneswari**: *Individualized Homoeopathic medicine Add on Folliculinum 6c Vs Individualized* 4. **Dr. Deepti Singh:** Patients profile and Uses of Homoeopathy
	Moderators: *Dr. Shaji Kumar R.T., RO(H), CCRH hqrs.* *Dr. Suhana P. Azis, RO(H), CCRH hqrs.*	**Moderators:** *Dr. Pritha Mehra, RO(H), CCRH hqrs.* *Dr. Amulya Ratan Sahoo, RO(H), RRIH Guwahati*	**Moderators:** *Dr. Bharti Wadhwa, RO(H), CCRH hqrs.* *Dr. Vaishali Shinde, RO(H), RRIH Mumbai*
Session III	**Reforms in Education Sector: Building Academics** **(4:15 – 5:15 PM)**	**Panel Discussion: Advances in Interdisciplinary Research Concepts and Data Curation** **(4:30 – 5:30 PM)**	**Advances in Homoeopathic Drug Standardisation: Optimising Basic Research** **(4:30 – 5:30 PM)**
	Chairperson: **Vaidya Jayant Deopujari,** *Chairman, National Commission for Indian System of Medicine* **Dr. BN Gangadhar,** *Chairman National Medical Commission* **Dr. Anil Khurana,** *Chairperson, National Commission for Homoeopathy*	**Chairperson:** **Dr. A Raghu,** *Deputy DG Ayush, Directorate General of Health Services*	**Chairpersons:** **Dr. Raman Mohan Singh,** *Director, PCIMH* **Dr. Sunil Ramteke,** *Deputy DG, CCRH*

	BRAHMKAMAL HALL	AMALTAS HALL	PARIJAT HALL
	1. **Dr. Tarkeshwar Jain**: *Reforms in Homoeopathic Education in India , NCH* 2. **Dr. K.R.Janardanan Nair**: *Medical Assessment and Rating Board and its functions* 3. **Dr. Pinakin Trivedi:** The Board *of Ethics and Registration for Homoeopathy*	1. **Dr. Amit Awasthi**, *Senior Professor, Centre for Immunobiology and Immunotherapy & Immunology Core Lab, BRIC-THSTI, Faridabad* 2. **Dr. Sukhbir Kaur,** *Punjab University* 3. **Dr. Alok Chandra Bharati,** *Delhi University* 4. **Dr. B Vidyasagar,** *Professor Jayashankar Telangana State Agricultural University, Hyderabad* 5. **Dr. N. Sreekumaran Nair,** *Sr. Prof. and HOD, Department of Biostatistics, JIPMER, Puducherry*	1. **Dr. Binit Kumar Dwivedi:** *Standardization of Homoeopathic drug Hydrocotyle asiatica* 2. **Dr. Varsha Umesh Ghate:** *Innovative Approaches to Standardize Rauwolfia serpentina Mother Tincture: LC-MS/MS Fingerprinting with aid of Reserpine as a Biomarker* 3. **Dr. Shilpi Singh:** *Standardization and Authentication of Raw Drugs through Botanical Aspects: A Comprehensive Approach* 4. **Dr. Anshul Shah:** *A Drug Delivery Process for Single Homoeopathic Formulations*
	Moderators: *Dr. Sanjay Gupta, Secretary, NCH*	**Moderator:** *Dr. Ritika Hassija Narula, RO(H), CCRH hqrs.* *Dr. Pooja Gautam, RO(H), LHMC&H*	**Moderators:** *Dr. Pankaj Gupta, AD(Phg), DDPRCRIH Noida* *Dr. GV Narasimha Kumar, RO(Phg), DACRRIH Kolkata*
Session IV	**Panel Discussion: Homoeopathy - Global Perspectives** **(5:15 – 6:00 PM)**	**Research In Educational Institutes** **(5:30-6:30 PM)**	**Characterizing High Dilutions** **(5:30-6:30 PM)**
	Chairpersons: **Dr. Nandini Kumar,** *Ayush Scientist Chair* **Dr. N. Radha,** *Member, SAB, CCRH*	**Chairpersons:** **Dr. Hari Singh,** *Member SCCR, CCRH* **Dr. Brender Sharma,** *Director Ayush, Delhi*	**Chairpersons:** **Dr. Sharmila Mande,** *Ayush Scientist Chair* **Dr. SP Singh,** *Chairman, SCDS, CCRH*

BRAHMKAMAL HALL	AMALTAS HALL	PARIJAT HALL
1. Dr. Lex Rutten 2. Dr. Gualberto Jose Diaz Saez 3. Dr Alberto Sacristan Rubio 4. Mr. Md. Jahangir Alam 5. Dr. Luis Gabriel Pineros 6. Dr. German Dario Benitez Cardenas 7. Dr. Bhupinder Pal Sharma **Moderators:** *Dr. Harleen Kaur, RO(H), CCRH hqrs.* *Dr. Anupriya Chaudhary, RO(H), CCRH hqrs.*	1. **Dr. KC Muraleedharan:** *Research in Educational Institutions- Upscaling the Resources* 2. **Dr. Shubhomoy Ghosh:** *Novel Approach to Teach Evidence Based Homoeopathy and Dissemination of its "PEARLS"- An Overview* 3. **Dr. Renu Mittal:** Good Clinical Practices for Clinical trials in Homoeopathy 4. **Dr. Juhi Gupta:** *Redefining Research in Homoeopathic Medical Institutes: A Novel Perspective* 5. **Dr. Navinchandra Pawaskar:** *Cultivating Research in Indian academia Medical Institutes: A Novel Perspective* **Moderators:** *Dr. Manas Sarangi, RO(H), CCRH hqrs.* *Dr. Liyi Karso , RO(H), RRIH Guwahati*	1. **Dr. Yuvaneshwaran A R:** *An in-vitro Study on Anticancer Activity of Homoeopathic Remedy Ornithogalum umbellatum 6C, 30C & 200C in Ht29 Colon Cancer Cells* 2. ***Dr. Ritika Hassija Narula:*** *Detection of Nanoparticles in Homoeopathic drugs and Their Physico-Chemical Characterization* 3. **Dr. Sangita Behera:** *Safety Assessment of Matricaria chamomilla with a Zebrafish Embryo Development Toxicity test* 4. **Dr. Mahima Sharma:** *Investigation of Immunomodulatory effects of Ferrum phosphoricum under Normal and Immunosuppressive Conditions in Experimental Mice Models* **Moderators:** *Dr. Debadatta Nayak, RO(H), CCRH hqrs.* *Dr. Shweta Gautam , RO(H), DDPCRIH Noida*

	BRAHMKAMAL HALL	AMALTAS HALL	PARIJAT HALL
Session V	**Education & Clinical Practice: Current scenario and future perspective** Dr. Hahnemann's Life, Contribution and its impact – Dr. Subhas Singh, Director NIH **(6:00– 6:15 PM)** **Chairpersons:** **Dr. Sangeeta A. Duggal,** *Advisor (Homoeopathy)* **Dr. Pinakin N Trivedi, President,** *Board of Ethics and Registration for Homoeopathy, NCH* **Dr. Janardanan Nair,** *President, Medical Assessment and Rating Board for Homoeopathy, NCH* **Dr. Tarkeshwar Jain,** *President, Homoeopathy Education Board, NCH* **(6:15 – 7:00 PM)** **Panellists:** 1. **Dr. Anoop M. Nigwekar,** *GB Member, NIH* 2. **Prof. (Dr.) Gautam Pal,** *Faculty, NIH* 3. **Dr. Lokanath Behera,** *Faculty, NIH* 4. **Dr. Raja Manoharan,** *Faculty, NIH* **Moderator.** *Dr Subhas Singh, Director, NIH*		

Speaker timings in each session are 10 minutes.
All resource persons are requested to adhere to the time schedules.

Day-2 | 11th April 2024 | PROGRAM SCHEDULE

Time : 9:00 AM – 10:00 AM

Badge Distribution to Registered persons & Tea Badge distribution & Tea close at 10:00 a.m.

Session VI | BRAHMKAMAL HALL [Entry from Ground Floor (F0) and Second Floor (F2)]	Session V | AMALTAS HALL Entry From Basement Floor (B1)]
Veterinary Homoeopathy: (10.00 – 11.00 AM)	***Panel Discussion: Challenges in Homoeopathy - Role of Homoeopathic Professional Associations*** (10.00 – 11.00 AM)
Chairpersons: **Dr. A.K. Srivastava,** *Vice Chancellor, DUVASU, Mathura*	**Chairpersons:** ***Dr. JD Daryani,*** *Former Chairman, SCDP, CCRH* ***Dr. AK Dwivedi,*** *Member SAB, CCRH*
1. **Dr. Surjit Makkar:** *Veterinary Homoeopathy- Medicina Futura: Integrative Veterinary Medicine: the role of Homoeopathy in Shaping the Future of Animal Healthcare* 2. **Dr. Bimal Choudhary:** Integrated Veterinary Homoeopathy: An Evidence-Based Case Study 3. **Dr. Vikram Jani:** *Usage of Homoeopathy in Veterinary- A Holistic Approach in Amul Milk Shed.* 4. **Dr. Shankar Singh:** *Clinical Evaluation of Some Homoeopathic Medicines Against Mites Induced Dermatitis in Dogs*	1. **Dr. A. K. Gupta:** *National Secretary General, Homoeopathic Medical Association of India* 2. **Dr. Nirmal Jit Singh:** *Director, Homoeopathic Cardiologists of India* 3. **Prof. Dr. Sayed Tanvir Hussain:** *National President, Indian Institute of Homoeopathic Physicians* 4. **Dr. Rajesh RS**: *Vice President, South Zone, Institution of Homoeopaths Kerala* 5. **Dr Dhiraj Premkumar Samuel**: *National Secretary General, Indian Homoeopathic Medical Association*
Moderators: *Dr. Lipipushpa, RO(H), CRIH Lucknow* *Dr. Suniti Chugh, RO(H), CCRH hqrs.*	**Moderators:** *Dr. Shaji Kumar, RO(H), CCRH hqrs.* *Dr. Amit Srivastava, RO(H), CRIH Lucknow*

Session VII | BRAHMKAMAL HALL	Session VI | AMALTAS HALL
Panel discussion: **Quality Assurance in Homoeopathic Medicinal Products and Services: Regulatory Insights and Market Strategies** **(11:00 a.m. – 1:00 PM**	**Clinical Research Approaches: Optimising benefits** **(11:00 a.m. – 12:30 PM)**
Chairpersons: **Dr. Raj K Manchanda**: *Chairman, Homoeopathic Sectional Committee, BIS* **Dr. Sangeeta A Duggal**, *Advisor (H), Ministry of Ayush, GOI* **Dr. Raman Mohan Singh**: Director, PCIMH **Shri. Sushant Sharma**, Deputy Drug Controller, CDSCO **Dr. Subir Kumar Maulik:** *Former Professor of Pharmacology, All India Institute of Medical Sciences*	**Chairpersons:** **Dr. SK Tiwari,** *Chairman, SCDP, CCRH* **Dr Arvind Kothe,** *Member, SCCR, CCRH*
1. **Dr. Rachna Paliwal,** *ADC, CDSCO* 2. **Dr. Rachna Sehgal,** *Ayush Head, BIS* 3. **Dr. Abhijit Dutta,** *RO (H), Ministry of Ayush, International Cooperation, GOI* 4. **Dr. Sudipta Narayan Roy,** *Chairman, National Taskforce for Ayush, Assocham* 5. **Dr. S.B. Dangayach,** *Patron, GHF, Member Assocham* 6. **Mr Praveen Kumar Mittal,** *Director AYUSHEXCIL* 7. **Dr. Punam Bajaj,** *Director NABH* 8. **Dr. Namrata Pathak,** *Member, Member Secretary FITM and Consultant, Research and Information System for Developing Countries* 9. **Dr. Jawahar Shah,** *Managing Director, Mind Technologies Private Limited.* 10. **Dr. R.N.Wahi,** *Chairman, SDHA* 11. **Dr. Mudita Arora,** *Baksons Pharmaceuticals* 12. **Dr. Prakash Joshi,** *Medisynth Pharmaceuticals* 13.**Mr. R.S.Bhargava**, *Bhargava Phytolab* 14.**Dr. Rajesh Shah,** *BioSimilia* 15.**Mr. R Valavan,** *Willmar Schwabe India*	1. **Dr. Varanasi Roja:** *Effects of Individualized Homoeopathic intervention in dyslipidemia: An open-label randomized controlled exploratory trial* 2. **Dr. Pritha Mehra:** Homoeopathic pathogenetic *trial of Catharanthus roseus: A multicentric, double-blind, randomized, placebo-controlled trial* *3.* **Dr. Suhana P. Azis:** *Elimination of Lymphatic Filariasis in India: A Review of the potential role and benefits of homoeopathic intervention* 4. **Dr. Jyoti Chhikara**: *A pilot study to evaluate the response to adjuvant homoeopathy treatment for Post-COVID-19 respiratory sequelae* 5. ***Dr. P. Hima Bindu :*** *An exploratory correlational study to evaluate the analogousness of Post-Traumatic Stress Disorder as per DSM-5 to the medicines from Homoeopathic Materia Medica* 6. **Dr. Nidhi Mahajan:** *Exploratory study to identify and categorise the symptoms of polychrest homoeopathic medicines as per the DSM-5 criteria for Personality Disorders*
Moderators: *Dr. Kumar Vivekanand, RO(H), BIS* *Dr. Chetna Deep Lamba, RO(H), CCRH hqrs.*	**Moderators:** *Dr. Ramesh Bawaskar, RO(H), RRIH Mumbai* *Dr. Manas Sarangi, RO(H), CCRH hqrs.*

Session VIII | BRAHMKAMAL HALL	Session VII | AMALTAS HALL
CCRH Research-Current Scenario and Future perspective (1:00 – 2:00 PM)	**Success stories at NIH in Clinical Practice and Research (12:30 – 2:00 PM)**
Chairperson **Sh. B.K Singh,** *Joint Secretary, Ministry of Ayush*	**Chairpersons:** **Dr. Shreepad Hegde,** *GB member, NIH* **Dr. Bhakt Vatsal,** *GB member, NIH* **Dr. Dusu Laji,** *GB member, NIH*
1. **Dr. Subhash Kaushik,** *Director General, CCRH* 2. **Dr. Sunil Ramteke,** *Deputy Director General, CCRH* 3. **Dr. Shaji Kumar,** *RO(H)/S-4, CCRH* Hqrs. 4. **Dr. Divya Taneja**, *RO(H)/S-3, CCRH* Hqrs. 5. **Dr. Bharti Wadhwa,** *RO(H)/S-3, CCRH* Hqrs. 6. **Dr. Manas Sarangi,** *RO(H)/S-3, CCRH* Hqrs. 7. **Dr. Suniti Chugh,** *RO(H)/S-2, CCRH Hqrs.*	1. **Dr. Subhash Chaudhary:** *Complete regression of multiple uterine leiomyoma with individualised homoeopathic treatment: A case study* 2. **Prof. Dr. Ompriya Mishra:** *Homoeopathy for recurrent abortion in TORCH positive cases with secondary infertility: A Case series* 3. **Dr. Swapan Paul:** *Squamous papilloma of hard palate treated by thuja occidentalis: a case report.* 4. **Prof. Dr. Avijit Shee Burman:** *Managing atopic dermatitis with homoeopathy: A case report* 5. **Dr. Ramkrishna Ghosh:** *A case report of pituitary macro adenoma is completely cured by homoeopathy* 6. **Prof. Dr. Prasanta Rath:** Averting surgery in a pituitary macroadenoma treated with homoeopathy: an evidence based case report 7. **Prof. Dr. Gautam Pal:** *A case report of Fallot's tetralogy: Effect of therapeutic intervention in IPD of a homoeopathic hospital* 8. **Dr. Lokanath Behera:** *Treatment of recurrent superficial spreading malignant melanoma through homoeopathic medicine– a case report* 9.**Dr. Raja Manoharan:** *Homoeopathic drug 'Condurango' to an age-long Ailment: Inflammatory Bowel Disease*
Moderators: *Dr. Divya Taneja, RO(H), CCRH hqrs.* *Dr. Karunakaramoorthy, RO(H), NHRIMH*	**Moderators:** *Dr. Pralay Sharma, MO(SAG), NIH* *Dr. Shishir Singh, Associate Professor, NIH*

Speaker timings in each session are 10 minutes.
All resource persons are requested to adhere to the time schedules.

LUNCH IN EXHIBITION HALL - 2:00- 3:00p.m.
(Bag distribution to attendees registered for day 2 only)

VALEDICTORY SESSION | BRAHMKAMAL HALL (3:00 – 4:00 PM)

Chief Guest:
Sh. B.K Singh, *Joint Secretary*

On Dais:
Dr. Sangeeta A. Duggal, *Advisor (Homoeopathy), Ministry of Ayush*
Dr. Subhash Kaushik, *Director General, CCRH*
Dr. Anil Khurana, *Chairperson, NCH*
Dr. Pinakin N Trivedi, *President, Board of Ethics and Registration for Homoeopathy, NCH*
Dr. Janardanan Nair, *President, Medical Assessment and Rating Board for Homoeopathy, NCH*
Dr. Tarkeshwar Jain, *President, Homoeopathy Education Board, NCH*
Dr. Subhas Singh, *Director, NIH*
Dr. Sanjay Gupta, *Secretary, NCH*

STSH/MD Scholarship awards
Participant feedback
Concluding remarks

Moderators:
Dr. Bharti Wadhwa, RO(H), CCRH hqrs.
Dr. Anupriya, RO(H), CCRH hqrs.

POSTER PRESENTATIONS
IGNITING YOUNG MINDS
AMALTAS 2
10th- 11th April 2024

10th April 2024 | 3:00 – 6:00 PM	11th April 2024 10:00 AM to 2:00 PM
Display of posters based on research studies and case reports. **Time slots will be displayed with the posters for interaction with the audience on the posters**	
Coordinator(s): **Dr. Suniti Chugh** **Dr. U K Prusty** **Dr. Ashish Mahajan** **Dr. Shweta Gautam** **Dr. Shashi Giri**	**Coordinator(s):** **Dr. Anupriya** **Dr. Sonia Raizada** **Dr. Karanpreet** **Dr. Pooja Gautam** **Dr. Baidurjya Bhattacharjee**

About The

Sessions

Chairpersons

Speakers

Moderators

Day 1 | 10th April '2024 | Brahmkamal Hall

WORDS OF WISDOM

Chief Guest:
Padma Bhushan & Padma Shri Vaidya Devendra Triguna ji
Padma Shri Dr. HR Nagendra ji, S-VYASA

Guest(s) of Honour:
Padma Shri Vaidya Rajesh Kotecha
Secretary, Ministry of Ayush

Padma Awardees in Homoeopathy:
- **Padma Shri Dr. V.K Gupta**
- **Padma Shri Dr. Mukesh Batra**
- **Padma Shri Dr. Kalyan Banerjee**
- **Padma Shri Dr. Anil Kumari**
- **Padma Shri Dr. RS Pareek**

Moderators:
Dr. Renu Mittal, RO(H), S-4 CCRH hqrs
Dr. Divya Taneja, RO(H), S-3 CCRH hqrs

Padma Bhushan & Padma Shri
Vaidya Devendra Triguna

Devendra Triguna stands as a luminary in the domain of Indian Ayurveda, revered for his profound expertise in Pulse diagnosis, commonly referred to as Nadi vaidyam in Ayurvedic circles. His journey in the realm of holistic healing is a testament to both familial legacy and personal dedication. Born into a lineage steeped in the traditions of Ayurveda, Devendra Triguna inherited a legacy of healing from his illustrious father, Brihaspati Dev Triguna, a distinguished Ayurvedic practitioner and recipient of the Padma Vibhushan award. Under his father's guidance, Triguna delved deep into the principles and practices of Ayurveda, laying the foundation for his illustrious career. Triguna's professional journey commenced at his father's clinic in Sarai Kale Khan, situated on the outskirts of New Delhi, where he honed his skills and expanded his knowledge. Following in his father's footsteps, he assumed the mantle of responsibility for the clinic upon his father's retirement, steadfastly carrying forward the family's healing legacy.

His expertise spans a wide spectrum of ailments, encompassing blood cancer, kidney disorders, abdominal ailments, skin conditions, spondylitis, asthma, arthritis, insomnia, and hypertension. Through his holistic approach and extensive knowledge of Ayurvedic principles, Triguna has earned a reputation for providing effective remedies and healing protocols.

In addition to his clinical practice, Triguna served as a former physician to the President of India, showcasing his exceptional medical acumen and trust bestowed upon him by the highest office in the nation. He plays a pivotal role in shaping the landscape of Ayurveda at both national and international levels. He holds esteemed positions, including the presidency of the All-India Ayurvedic Congress, Rashtriya Ayurveda Vidyapeeth and vice presidency of the Central Council of Indian Medicines. His contributions extend to government bodies and educational institutions, where he actively participates in initiatives aimed at promoting Ayurveda's integration into mainstream healthcare.

Triguna's tireless dedication and invaluable contributions have earned him numerous accolades, including the Padma Shri and Padma Bhushan awards from the Government of India. Additionally, he has been bestowed with honorary degrees from esteemed institutions such as Lal Bahadur Shastri University and Gujarat Ayurveda University.

Devendra Triguna's unwavering commitment to the advancement of Ayurveda continues to inspire generations, leaving an indelible mark on the landscape of traditional medicine in India and beyond.

Padma Shri Dr. H R Nagendra, ME, PhD (Mech. Eng.)
Chancellor, S-VYASA
Swami Vivekananda Yoga Anusandhana Samsthana

Dr. H R Nagendra born on Jan 1,1943 completed PhD in Mechanical Engineering in 1968 from IISc, Bangalore. After serving for a short stint as a faculty at IISc, joined University of British Columbia as Post-Doctoral Research Fellow. Moved to NASA Marshall Space Flight Centre as Post-Doctoral Research Associate, and to Imperial College of Science and Technology, as a Consultant in 1972 and Visiting Staff. Joined Vivekananda Kendra during 1975 as a whole-time Honorary Director of Training and served as all India of Yoga and later as Vice president. Vivekananda Kendra, Kanyakumari. From 1986 to 2000, he was the Secretary of Vivekananda Kendra Yoga Research Foundation, Bangalore and the Director of Indian Yoga Institute. From 2000 till date, he is the President of Vivekananda Yoga Anusandhana Samasthana. Served as Vice Chancellor of S-VYASA (Swami Vivekananda Yoga Anusandhana Samasthana), the premier Yoga University from 2002 to 2013, and currently serving as Chancellor from 2013. Published 30 Research Papers in Engineering and authored 150 papers on Yoga and co-authored 35 books on Yoga. Guided and co-guided nearly 50 PhD students. Coveted with innumerable number of national and international awards, citations in recognition of the extemporary contribution in the field of Yoga. He has been conferred with 14 awards at different platforms. The highest being Padmashree Award conferred in 2016 by Government of India. His contributions in Yoga has also been recognized by Stanford University under Complimentary & Alternative Medicine ranked at 158th world ranking of top 2% Indian scientists.

Presently he is the Chancellor, S-VYASA, deemed to be University, Bengaluru, Chairman, Vivekananda Yoga University (VaYU), Los Angeles, USA, Expert, Development of Benchmarks for Training in Yoga' - WHO, Geneva , President, VYASA, Bengaluru, Chairman, Yoga Certification Board, Ministry of AYUSH , Chairman, Yoga and Naturopathy Development Committee, Chairman of SAC of CCRYN, Ministry of AYUSH, Chairman, National Committee for Development of Yoga Courses , Ministry of Skill Development and Entrepreneurship, Member, General Assembly of ICCR, Ministry of External Affairs, Member of EC, AIISH, Mysore under MOHFW and Member, General Council, Indian Yoga Association (IYA).

Padma Shri Vaidya Rajesh Kotecha
Secretary, Ministry of Ayush

Vaidya Rajesh Kotecha has over 30 years of experience in administration, higher education, scientific research, and institutional governance. He is a distinguished academician and dedicated researcher committed to innovative, dynamic, and well-organized work for the advancement of Ayurveda. Since June 29, 2017, he is serving as Secretary to the Government of India, Ministry of Ayush. Throughout his tenure as Secretary, he has been successful in maintaining accuracy and productivity in the Ayush sector.

Earlier, he held the prestigious position of Vice Chancellor, Gujarat Ayurved University at Jamnagar and has done many exemplary works to maintain, uplift the status of the University and disseminate the potentiality of Ayurveda in global healthcare. Under his leadership, GAU, Jamnagar has attained unique achievements including NAAC Accreditation with “A" Grade, IT based Academic Audit System, established benchmarks in Ayurveda Education, started University School of Continuing Education (USCE) for skill development of Vaidyas and health education to common people etc.

He held the position of Head of Post Graduate Institute of Ayurveda, Mahatma Gandhi Chitrakoot Gramodaya University; Director of Research at J R D Tata Foundation for Research in Ayurveda & Yoga Sciences. Vd. Kotecha has been chief physician and executive director of Chakrapani Ayurveda Clinic and CEO of Chakrapani Global Center for Training and Research. He has travelled to more than 25 countries as Ayurveda expert for delivering lectures at reputed International Universities and Institutions. For his outstanding contributions to the field of Ayurveda, he has received numerous recognitions and awards, including the "Padma Shri", the 4th Highest Civilian Award (2015), the "Ayurveda Ratna" award (2008), and the Global Ayurveda Physician Award (2007), to name a few.

Vd. Rajesh Kotecha has authored/co-authored research articles and books, presented and participated in more than 100 National and International Seminars/Workshops/Symposiums, and chaired many seminar sessions. He served as the Chief Patron of the most reputed, peer-reviewed, and PubMed-indexed research journal "AYU".

He has significantly guided and contributed to the Ayush Ministry's Research Initiatives and has been instrumental in showcasing evidence-based Ayush science through various collaborative, multi-centric R&D initiatives at the national and international levels. He took the lead in COVID-19 crisis management, leveraging the potential of Ayush systems through R&D and public health initiatives. During his current tenure as Secretary, Ministry of Ayush, WHO-Global Centre for Traditional Medicine is being established in India. During the COVID era, he led the Ministry in developing national protocols, guidelines, and advisories based on evidence-based scientific research. As a decisive leader and collaborative team builder with proper planning, he has brought about tremendous growth in the Ayush sector in recent years, backed by research and development in the field.

Padma Shri Prof. Dr. V. K. Gupta
Chairman, SAB, CCRH

Padma Shri Awardee Dr. V. K. Gupta, Former Honorary Physician to the President of India and Principal, Nehru Homeopathic Medical College (NHMC), New Delhi is an eminent academician and renowned Homoeopathic Physician of International repute.

He is currently appointed as the Chairman, Scientific Advisory Board of Central Council for Research in Homoeopathy (CCRH) & Homoeopathic Pharmacopoeia Sub-committee, Pharmacopoeia Commission of Indian Medicine & Homoeopathy (PCIM & H); Member Governing Body CCRH; Member of Academic Council and Board of advance studies and research at Homoeopathy University, Jaipur; and Member of Faculty of Homoeopathy Medicine at University of Delhi.

Dr. Gupta continues with his pledge of comprehensively contributing to the science of Homoeopathy. He discovered the drug 'Vinca rosea' published in Homoeopathic Links. He has been the resource person in many International & National seminars, conferences, workshops, CMEs etc.

He was honoured with Padma Shri- a National Civilian Award in Homeopathy, awarded by President of India in the year 2013 and many prestigious awards to his credit.

Padma Shri Dr. Mukesh Batra

Dr. Mukesh Batra, recipient of the Padmashri in 2012 a homeopath of international repute with nearly 50 years of medical practice has worked relentlessly for a Bimari Mukt Bharat. As a passionate academician, Dr Batra initiated a public-private partnership with Maharashtra University of Health Sciences with a fellowship course in Homeopathic Dermatology and Oncology, at Dr Batra's® Academy. At the age of 60, he completed Harvard University's medical excellence course and incorporated these learnings in the science of homeopathy. He has also built training content of over 100 hours for an e-learning platform to train young homeopaths. His teachings have been recognised by granting him Honorary Fellowships at Homeopathy colleges in California, USA and London, UK. He is also a Patron of the Trichology Society U.K., one of the world's oldest hair specialist institutions.

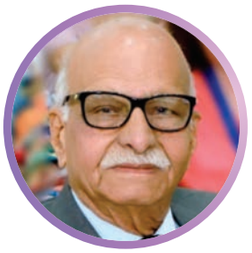
Padma Shri Dr. Kalyan Banerjee

Dr. Kalyan Banerjee was born on 10th April, 1949 in Balasore, Odisha and brought up in Chirkunda, Jharkhand. He is currently in his 50th year of practice. He was the first ever homeopath to be awarded a Padma Shri for medicine. He has been awarded the title of Professor Emeritus by the Dayalbagh Educational Institute. Dr. Kalyan Banerjee has written out more than 50 lakh prescriptions without any consultation charge so far and provided access to healthcare for lakhs of people who are unable to get healthcare anywhere else. He has served as the homeopathic physician to several Presidents of India, Vice Presidents, Prime Ministers, Speakers of the Lok Sabha, Cabinet Ministers, Chief Ministers, Governors, Chief Justices of the Supreme Court and several High Courts in India, Chief of Army Staff, Chief of Naval Staff and the Air Force. In addition to this, luminaries from the arts, sports, films and other walks of life seek him out. He and his unique method of practice have garnered and international reputation where specialists of cancers and organ failures refer their patients to him from all over the world. Today he has patients in almost every country.

Padma Shri Dr. Anil Kumari Malhotra

Dr. Anil Kumari Malhotra, a dynamic figure in the field of homeopathy, graduated from Nehru Homoeopathic Medical College and Hospital, New Delhi. She was awarded the Padma Shri by the Hon'ble President of India in 2016. She served as the principal of Dr. B.R. Sur Homoeopathic Medical College, Hospital and Research Centre, New Delhi, from 2002 to 2007, and later as the principal of Nehru Homoeopathic Medical College and Hospital, New Delhi, from 2007 to 2014. With an illustrious career spanning 45 years in teaching and clinical experience in homeopathy, her contributions have been invaluable. She served as a distinguished member of the Board of Governors of the Central Council of Homoeopathy.

Currently, she holds the position of senior consultant at Safdarjung Hospital and Rashtrapati Bhawan.



Padma Shri Dr. R S Pareek

Dr. R S Pareek an alumnus of the Royal London Homoeopathic Hospital (1956) is in active practice since 70 years. He was awarded an honorary doctorate (D Sc Honoris Causa) by Dr. Bhim Rao Ambedkar University, Agra in 2012. He is a well known post graduate teacher across Europe and has been presenting his research papers regularly in over 30 countries since 1960.

Books authored by doctor Pareek have been translated into German, Italian and Russian. He has treated more than 23 lakh patients.

Day 1- 10th April '2024 | Brahmkamal Hall

Session I
Road Map for Empowering Homoeopathy- Modern Perspectives

Chairperson:
- **Dr. V K Gupta,** *Chairman, SAB, CCRH*

Panelists:
- **Sh. B.K Singh,** Joint Secretary, Ministry of Ayush
- **Dr. Sangeeta A. Duggal,** Advisor (Homoeopathy), Ministry of Ayush
- **Dr. Raj K. Manchanda,** Chairperson, Homoeopathic Sectional Committee, Ayush Department
- **Dr. Chintan Vaishnav,** MD, Atal Innovation Mission, NITI Ayog

Moderators:
Dr. K C Muraleedharan, AD(H), NHRIMH, Kerala
Dr. Deepti Singh, Research Officer (H)/Scientist-2

Prof. Dr. V. K. Gupta
Chairman, SAB, CCRH

Padma Shri Awardee Dr. V. K. Gupta, Former Honorary Physician to the President of India and Principal, Nehru Homeopathic Medical College (NHMC), New Delhi is an eminent academician and renowned Homoeopathic Physician of International repute.

He is currently appointed as the Chairman, Scientific Advisory Board of Central Council for Research in Homoeopathy (CCRH) & Homoeopathic Pharmacopoeia Sub-committee, Pharmacopoeia Commission of Indian Medicine & Homoeopathy (PCIM & H); Member Governing Body CCRH; Member of Academic Council and Board of advance studies and research at Homoeopathy University, Jaipur; and Member of Faculty of Homoeopathy Medicine at University of Delhi.

Dr. Gupta continues with his pledge of comprehensively contributing to the science of Homoeopathy. He discovered the drug 'Vinca rosea' published in Homoeopathic Links. He has been the resource person in many International & National seminars, conferences, workshops, CMEs etc.

He was honoured with Padma Shri- a National Civilian Award in Homeopathy, awarded by President of India in the year 2013 and many prestigious awards to his credit.

Biswajit Kumar Singh
Joint Secretary, Ministry of Ayush

He is Master's in public policy and management from The Institute of Social Sciences, The Heague, Netherland and M Sc in forestry, ICFRE, Dehradun, and also M Sc in Physics (pre): from Delhi University, Delhi.

He has a working experience as District/ Divisional Forest Officer in Saranda Forest Div, Jharkhand ; Gaya Forest Division, Bihar ; Bhaderwah Forest Division in J&K from 1993 to 2000 , Director in Ministry of Environment and Forest from 2003-2007 and 2013 to August 2015 looking after General Administration, IFS service division, Parliamentary Section, Green India Mission, NAEB, as HOD of ministry, Forest conservation Act and Adhoc CAMPA, Sr AIG in Ministry of Environment and Forest from 2008-2010 looking after Forest Conservation Act, Ad hoc CAMPA and worked as Principal Secretary, School Education Department J&K for 2 years and re-oriented the Department by motivating and facilitating teachers to a higher level of performance. It resulted in better performance of better performance in National Learning Outcomes of 2022 conducted by Department of Education, Govt of India.

He was deputed as Joint Secretary in MHRD and posted as Commissioner, Navodaya Vidyalaya Samiti (NVS) from August 2015 to July 2020. During the posting as Commissioner, he visited and experienced the school system of Germany, Thailand and Singapore. During his tenure at the NVS, major initiatives were “Tried to improve Board Results, Performance in competitive Examinations like admission in IITs, NITs and Medical Colleges etc, introduction of competency-based questions in internal questions. He has also initiated a project for Admission of children in eminent International Universities like Oxford Universities, Imperial College London to support children from economically weaker families for higher studies with the help of CSR supported by TATA Trust and such other Institutions. Certain steps taken for Improvement in Physical Infrastructure, Digital Infrastructure, Training and capacity Building Programme, Code India Project, DST project for Girl student for better opportunities for Girl Students in STEM etc.

Dr.(Mrs.) Sangeeta A Duggal
Advisor (Homeopathy), Ministry of AYUSH

Dr. Sangeeta A Duggal is a 1986 batch alumni of Nehru Homoeopathic Medical College & Hospital, New Delhi and an MD in Repertory from Bakson Homoeopathic medical college & hospital, Noida. She started her career working as JRF & SRF at RRI New Delhi and then joined as Medical Officer with NDMC. Subsequently she joined CGHS and rose to a position of Joint Director -AYUSH wherein she served for four and half years before joining Ministry of AYUSH as Advisor Homeopathy. She has rich clinical and administrative experience. She is the member of different scientific committees of CCRH such as the special committee for the Clinical Research and Scientific Advisory Board, Governing body and Standard Finance Committee. She is also a member of Scientific Advisory Board, Governing Board and Standard Finance Committee of NIH. She is also member of Bureau of Indian Standards, Nodal Officer of DMP, Ministry of Ayush, Nodal officer of LIMBS (Legal Information Management & Briefing System), Member in NAM, M/o Ayush & Various Schemes of M/o Ayush, Ex-officio member of NCH and Member in all Grievance committees of NCH. She certified developing Standard treatment Protocols for the document of Insurance claims in Homoeopathy. Her dedication and sincere hard work were the key steps in the career progress.

Roadmap For Empowering Homoeopathy-modern Perspectives

ABSTRACT

Empowerment begins when we stand together. The story of sustainability of homoeopathy goes in a similar way. This system is time tested for more than 22 decades. In India, where homoeopathy is a national medical system, the market is growing at 25% a year, and more than 100 million people depend solely on this form of therapy for their health care, the popularity of the dilute remedies shows no signs of abating. To empower homoeopathy, each homoeopath should be empowered. This can be done by setting clear and realistic goals, provide feedback and recognition, encourage collaboration and communication, support autonomy and flexibility, promote learning and growth, and working in tandem with latest developments in modern scientific parameters. The ministry of Ayush , Government of India is dedicated to strengthening the different systems of medicine through its several schemes, research councils and National institutes. Further Ministry of Ayush avails different schemes: central sector scheme (Ayurgyan, Ayurswasthya, Champion services scheme, Promotion of international cooperation, IEC, Ayush oushadhi Gunvatta evam samardhan yojana) and central sponsored scheme (National Ayush Mission) will help in achieving new developments and avenues in empowering , enhancing, Enriching Homoeopathy.

Dr. Raj K. Manchanda

Chairperson, Homoeopathic Sectional Committee, Ayush Department, Bureau of Indian Standards (BIS) & Former DG, CCRH

Dr Raj Kumar Manchanda is currently working as Chairperson of Homoeopathic Sectional Committee, Department of Ayush, at Bureau of Indian Standards, Government of India, Secretary for Information & Communication, Liga Medicorum Homoeopathica Internationalis, Germany. Former Director, Directorate of Ayush, Government of Delhi, India (2019-2023).

He has distinguished experience of more than 40 years, as clinician, researcher, teacher, and health administration. Worked in various positions within the Government sector, most importantly Director General, at Central Council for Research in Homoeopathy, under Ministry of AYUSH. He has 215 peer reviewed publications as per the Google Scholar Citation report. He has also contributed in the field of academic as coauthor of book: "Textbook of Dermatology for Homoeopaths" in English and Spanish language. Also Provided supportive supervision as Principal Investigator/Co-PI to more than 30 clinical, 22 fundamental, 40 verification, 20 drug proving studies and 3 public health programs. 10 MoUs with different organizations in USA, UK, Mexico, Argentina, Canada, Armenia, Australia, Brazil, Germany, and Israel and 30 MoUs with homoeopathic medical colleges within India were signed for creating a network for National & International multicentric studies.

Charting The Course: A Roadmap For Further Standardization and Modernisation Of Homoeopathy

Raj K. Manchanda, Kumar Vivekanand, Rachna Sehgal

ABSTRACT

Dr. Hahnemann's discovery of Homeopathy sparked a revolution in early 19th-century biomedical practices. Meanwhile, biomedicine has flourished with advancements in new drugs, research methodologies, diagnostics, disease understanding, surgical techniques, and evidence-based practices, all driven by innovations in natural sciences and technology. Homeopathy's progression has been relatively slow due to adherence to orthodox practices and a limited integration with modern scientific developments, leaving it vulnerable to criticism. Despite this, Homeopathy has attained recognition as a component of Traditional Medicine (TM) in approximately 100 countries spanning all continents indicating its enduring global relevance and acceptance.

In the post-COVID healthcare landscape, with challenges such as antimicrobial resistance, multi-morbidity, chronic diseases, and iatrogenic complications, there's a global pivot towards TM emphasizing holistic patient care and immunity-building.

The WHO's TM Strategy for 2013-2023 aims to enhance TM's role in healthcare delivery. It's review for the future TM strategy focusses on five key areas: a) Research efforts need prioritization and increased funding to align with TM's widespread use, b) Standards for training and practice are crucial for regulating TM practitioners and ensuring optimal patient care, c) Regulation of TM products, including herbal ones, requires a risk-based framework for foresight, d) Recognition of TM's potential in management of specific diseases is vital for guiding interventions and improving healthcare outcomes, and e) Inclusion of TM in national health policies is essential for achieving universal health coverage globally.

This is a pivotal moment for Homeopathy to evolve by further integrating its philosophy and practices with insights from research in biomedicine, natural sciences, and data sciences. Urgent action is needed to modernize Homeopathy with evidence-based standards. Achieving this requires more and more interdisciplinary collaboration and pioneering research. India, with its established infrastructure and strong support for Homeopathy, can lead this global effort. Building on this foundation promises innovative advancements and improved patient care worldwide.

A specialized Homoeopathic Sectional Committee, within the Ayush Department of the Bureau of Indian Standards (BIS), Government of India, has been created, which has representatives including industry professionals, medical practitioners, researchers, regulators, policymakers, Central & State government officers and academicians to chart out this transformative roadmap for standards development.

BIS has published 91 standards covering multiple areas, and in addition more than 100 standards are in different stages of development, reflecting a proactive approach towards standardization within the Ayush domain. The development of each standard requires valuable input from all stakeholders, and there is a need for the creation of standard clubs in each homoeopathic institution.

Dr. Chintan Vaishnav
Mission Director Atal Innovation Mission
Additional Secretary, NITI Aayog

Dr. Chintan Vaishnav is a socio-technologist, an engineer trained to design and build large-scale systems that possess both human as well as technological complexities. Presently, he serves as the Mission Director for Atal Innovation Mission (AIM), a flagship initiative of the government of India under the auspices of the NITI Aayog. Chintan is on leave from Massachusetts Institute of Technology (MIT) for his present assignment. As a teacher, innovator, and entrepreneur, he has split his time between teaching and research at MIT and living and working with rural communities in India to build solutions that can overcome constraints fundamental to improving human conditions.

Day 1 | 10th April '2024 | Brahmkamal Hall

Session – II
Panel discussion:
Bridging the Gap in Translational Research: A Leadership Perspective

Chairpersons:

- **Dr. Subhash Kaushik,** *Director General, CCRH*
- **Dr. G.K. Rath,** *Former Head, National Cancer Institute, AIIMS, Jhajjar*

- **Panelists:**
  Sh. A. P. M. Mohammed Hanish, *IAS Principal Secretary (Health, (Ayush) to (Health & Family Welfare), Govt. of Kerala*
- **Dr. Sanghamitra Pati,** *Additional Director General, ICMR, Delhi*
- **Dr. Subarna Roy,** *Director, ICMR-NITM*
- **Dr. Baskaran Jegadish,** *Apollo Hospital, Chennai*

Moderators:
Dr. Shaji Kumar, Research Officer(H)/Scientist-4, CCRH
Dr. Suhana Azis, Research Officer(H)/Scientist-2, CCRH

Dr. G.K. Rath
Former Head, National Cancer Institute, AIIMS, Jhajjar

Dr. G.K. Rath is the former Head, National Cancer Institute, AIIMS, Jhajjar and former Chief Radiologist and Professor & Head, Department of Radiation. He has over 605 research work with 8152 citations and 41206 reads, including: Genetic Polymorphism of CYP1A1 and GSTM1.

Dr. Subhash Kaushik
Director General
Central Council for Research in Homoeopathy

Dr. Subhash Kaushik has been the Director General of the Central Council for Research in Homoeopathy since 16th February 2022. He is heading a robust team of homoeopathic researchers through a network of 34 research institutes & units located in different parts of the country with headquarters in Delhi. Dr Kaushik is responsible for the overall administration, policies, planning and execution of intramural multidimensional research studies, and fundamental & basic studies in homoeopathy under collaboration with many institutes of national repute.

Other than his PhD in Homoeopathy he is also a graduate in Biology and done Master in Business Administration (Human Resources). He is also a recipient of the WHO Fellowship for the year 2016-17 on "Statistical Methods for Epidemiological and Clinical Research" at the Liverpool School of Tropical Medicine, UK.

Starting his career as an intern and then Junior Research Fellow in the Council, he has distinguished experience of 30 years in the research, clinical and administrative fields. He has actively worked on developing, designing, implementing and publishing research studies in clinical research in respiratory and dermatological conditions and the clinical verification program of the Council. During the COVID-19 pandemic, he worked in tertiary care ICU set-up at AIIMS Jhajjhar providing add-on treatment to moderate to severe cases of COVID-19 in research mode, and prevention studies in the field. He is an accomplished clinician having treated lakhs of cases in his OPDs at Homoeopathic Treatment Centre, Safdarjung Hospital, Dr. D.P. Rastogi Central Research Institute for Homoeopathy, Noida and CGHS Wellness Centre, Supreme Court of India, New Delhi.

At the time of his selection as DG, he was working as Hospital In-charge of Central Research Institute for Homoeopathy, Noida. Before that, he was the OPD and IPD In-charge of that hospital and Hindi Liaison Officer of the institute. During his first tenure of posting at CCRH Headquarters from 2004-2007, he was the Coordinator of the Clinical Verification program and different Clinical Research projects of the Council. From 2018 to 2020, during 2nd tenure at CCRH, Hqrs. he has successfully handled the role of Chief Public Information Officer, Nodal Public Grievance Officer, Hindi Sampark Adhikari, Chairman – of the Central Purchase Committee, and member of the selection committee for different technical, administrative and paramedical posts.

Dr Kaushik has more than 75 publications in research journals and books to his credit, has organized and participated in more than 250 training programs, seminars and conferences and has been an active speaker on radio & television on Homoeopathy.

Sh. A. P. M. Mohammed Hanish
IAS, Principal Secretary (Health, Ayush)
(Health & Family Welfare). Govt. of Kerala

Mohammed Hanish IAS, a distinguished civil servant, was born in Trivandrum and received his education across various locales in Kerala. Graduating with a B.Tech degree in Civil Engineering from the esteemed College of Engineering, Trivandrum, he embarked on his journey in the Indian Administrative Service (IAS) in 1996, allocated to the Kerala Cadre. His career trajectory has been marked by a series of notable appointments, including his tenure as Asst. Collector (Trainee) in Kollam and subsequent roles as Sub Collector and Sub Divisional Magistrate in Perinthalmanna. Notably, he served as District Collector and District Magistrate in Ernakulam, displaying adept leadership from 2004 to 2008. Hanish's administrative prowess extended to roles such as Director of Public Instruction in Kerala and Secretary for Urban Affairs & PWD, Chairman and Managing Director of the Supply Co., and Managing Director of Kochi Metro Rail Ltd, showcasing his versatility and commitment to public service. He also undertook pivotal responsibilities such as Nodal Officer for the FIFA U-17 World Cup 2017 held in India. Continuously enhancing his skills, Hanish participated in training programs at prestigious institutions including the University of Toronto, Asian Institute of Technology in Bangkok, and the Indian Institute of Management in Ahmedabad. Noteworthy recent appointments include serving as Principal Secretary for General Education and subsequently for Industries in the Kerala government. Presently, he brings his wealth of experience and expertise to his role as Principal Secretary for Health and Family Welfare, AYUSH, and Waqf Departments, demonstrating unwavering dedication to public health and welfare in Kerala.

Dr. Sanghamitra Pati
Additional Director General, ICMR, Delhi
Director, ICMR-RMRCBB

A physician turned laboratory scientist and public health researcher, Dr. Sanghamitra Pati completed her MBBS (1992) & MD (1998) both from MKCG Medical College, Berhampur, Odisha, India. In 2000, she received Joint Japan/World Bank Graduate Scholarship (JJ/WBGS) to pursue Master of Public Health (MPH) from University of Maastricht, The Netherlands and subsequently, earned PhD from the same University. Since August 2016, Dr. Pati is working as the Director ICMR-Regional Medical Research Centre, Bhubaneswar and took over Additional Charge of Additional Director General, ICMR, New Delhi from 2nd February 2024.

Needless to mention the crucial role played by Dr.Pati, during the critical time of the COVID-19 pandemic, in leading serosurvelience studies not only in Odisha but also in adjoining states of Chhattisgarh and Jharkhand. She was also instrumental in co-developing the first Make in Odisha rapid Antigen kit for COVID-19 diagnosis.

A Distinguished Lown Scholar at Harvard School of Public Health, Boston with research experience of 21 years, She has co-authored 300+ scientific publications in the peer-reviewed journals and co-authored two books on health care and a few book chapters. She has an h-index of 41 and i10-index of 142.

In appreciation of her extraordinary contribution to public health and research, she has been conferred with prestigious awards like Samanta Chandrasekhara Award-2018 by Odisha Bigyan Academy, Devi Award-2020 by the honourable Chief Minister, the President's Appreciation Award by Indian Medical Association (IMA), Times Power Women Award-2021, Madhubabu Odisha Gourav Samman Award -2023, Cuttack, Biswamukti Rashtriya Swasthyasewa Samman-2023, Odisha Women Award-2023 by Ever Green Forum and Chief Minister's Award for Excellence in Healthcare Services, Govt. of Odisha -2024. She is a fellow of National Academy of Medical Sciences (NAMS), India & Fellow of Royal Society of Public Health (FRSPH) , UK and UICC (Union for International Cancer Control).

Recently, she earned the exemplary distinction of being among the top 2 percentile researchers globally.

Dr. Subarna Roy
Director, ICMR-NITM

A public health microbiologist and molecular epidemiologist by training, Dr. Subarna Roy prefers to be introduced as an ordinary citizen of India. He is the Director of ICMR-National Institute of Traditional Medicine, Belagavi, Karnataka. Dr. Roy has worked extensively in several vulnerable communities on molecular epidemiology of infectious diseases, outbreak investigations, and disaster management. He is the founder scientist of the Model Rural Health Research Unit of the Dept of Health Research (Govt of India) established in the aspirational district of Raichur, Karnataka. Dr. Subarna has been working at the interfaces of community & laboratory; modern medicine & AYUSH, Codified & Non-Codified systems, and research & policy. He has more than 120 publications, 3 patents and has operated more than 30 research projects funded by National and international agencies that include CDC & WHO. Dr Roy is recently nominated as an Executive Committee Member of the ICMR New Delhi by the Hon'ble Health Minister, Gov of India. Awarded with the University Gold Medal topping the University of Burdwan in West Bengal in 2007, Dr. Subarna Roy went on to receive KSTA Fellowship of Karnataka Govt, Major-General Sahaeb Singh Sokhey Award, the highest award of ICMR for work on infectious diseases, and the SS Misra Memorial Award from the National Academy of Medical Sciences, New Delhi. Dr. Roy has guided 12 scholars to the award of PhD degrees so far. His present focus is on integrating traditional and modern medicines for public health outcomes.

Dr. Baskaran Jegadish
Apollo Hospital, Chennai

Dr. Baskaran Jegadish, holds an MBBS degree from Stanley Medical College, University of Madras, India, obtained in February 1991. Following this, he pursued a Diploma in Anaesthesia from Stanley Medical College, Madras, India, from September 1991 to August 1993, subsequently receiving the DA (Diploma in Anaesthesia) from Madras, India, in November 1993. He furthered his qualifications with an FRCA from London in June 1997 and a DEAA (Diploma in European Academy of Anaesthesia and Intensive Care) from Zurich in May 1998. Dr. Jegadish was recognized as the Best Outgoing Student in Diploma in Anaesthesia in October 1993 in Madras, India.

Dr. Jegadish has had a diverse professional career spanning India and the United Kingdom. In India, he has served as a freelance consultant in anaesthesia and pain management, and as a consultant in anaesthesia and intensive care units at Velamal Hospital since April 2011, and at Apollo Day Care Centre since January 2012. In the UK, he held various positions including SHO at Hartlepool & Peterlee NHS Trust and Dudley Group of Hospitals, and Specialist Registrar roles at Epsom General Hospital, Princess Royal Hospital, New Cross Hospital, North Staffordshire Hospital, and Queen's Hospital. In addition to his earlier roles, Dr. Jegadish undertook various Specialist Registrar positions during his career progression. He also served as a Consultant in Anaesthesia and Pain Management at Mid Essex Hospital NHS Trust from November 2000 to November 2004, and at Derriford Hospital NHS Trust from July 2005 to September 2005 and July 2007 to September 2007, with additional appointments at Plymouth from April 2008 to May 2008.

Dr. Jegadish's extensive experience and expertise make him a valuable asset in the field of anaesthesia and pain management.

Day 1 | 10th April '2024 | Brahmkamal Hall

Session III
Reforms in Education Sector: Building Academics

Chairpersons

- **Vaidya Jayant Deopujari,** *Chairman, NCISM*
- **Dr. BN Gangadhar,** *Chairman, NMC*
- **Dr. Anil Khurana,** *Chairperson, NCH*

- **Speakers:**
- **Dr. Tarkeshwar Jain,** *President, Homoeopathy, Education Board, NCH*
- **Dr. Janardanan Nair,** *President, MedicalAssessment and Rating Board of Homoeopathy, NCH*
- **Dr. Pinakin Trivedi,** *President, Board of Ethics and Registration, NCH*

Moderator:
Dr. Sanjay Gupta, Secretary, NCH

Vaidya Jayant Deopujari

Chairman, National Commission for Indian System of medicine (NCISM)

Dr. Jayant Deopujari is an Ayurvedic physician and researcher since last 35 years. Currently he is serving as the Chairman, National Commission for Indian System of medicine (NCISM), Ministry of Ayush, Government of India since June 2021. He is also a Chairman of Committee to review AYUSH Mark for services, Ayurveda sectional committee of Bureau of Indian Standards, Advisory group to develop Educational material for students of school education & higher education, Committee for convergence with IKS-Ministry of Education. Being an earnest researcher he is honorarily associated with the research centre of Central Indian Institute of Medical Sciences at Nagpur-a tertiary care neurology hospital as a research committee member, animal ethics committee member and chairman of institutional ethics committee. He was a recognized GURU of Rashtriya Ayurveda Vidyapeeth, New Delhi under the Ministry of AYUSH. He has published 29 research papers, 8 books, 8 entries in encyclopaedia of Hinduism, USA. He has received many awards the latest is IASTAM Award for profession Excellence in 2023.

Dr. BN Gangadhar

Chairman, National Medical Commission (NMC)

Dr. B.N. Gangadhar is Chairman of National Medical Commission (NMC) since September 2023. He was former Director of the National Institute of Mental Health and Neurosciences (NIMHANS). He has obtained MBBS degree from Bangalore Medical College, Post graduate MD degree in Psychiatry from NIMHANS, Bangalore University. He has 420 publications in high impact factor journals and has published 3 books and 24 book chapters. He is a member of several scientific organizations and held office at different capacities. Dr. Gangadhar received major research grants from several national and international agencies and has international collaborative research programmes with several international universities. Dr. Gangadhar is a recipient of International and National travel grants and fellowships. He is elected as a fellow ofIndian Psychiatric Societyand National Academy of Medical Sciences. His outstanding contributions in Clinical services and Research are recognized by various organizations and awarded several awards including Padmashri (Medical Sciences) 2020, Sir C.V. Raman Award for Medical Sciences from KSCST, Kempegowda Award by the BBMP, Karnataka in 2010; Dr. D.S. Raju Memorial Oration Award, Indian Psychiatric Society and many more.

Dr. Anil Khurana
Chairperson
National Commission for Homoeopathy (NCH)

Dr. Anil Khurana, is the Chairman of the National Commission for Homoeopathy (NCH), Government of India. NCH is the highest policy making body for maintaining a high quality and high standards in education, practice and research of Homoeopathy and make necessary regulations in this regard.

Formerly, he has been Director General of Central Council for Research Homoeopathy, an apex research organization under Ministry of AYUSH for conducting research in Homoeopathy.

Dr. Khurana has vast research experience spanning over 34 years in CCRH. Prior to this he was the Chairman, Board of Governor, Central Council of Homoeopathy, the erstwhile regulatory Council for the education and practice of Homoeopathy in India; wherein he was instrumental for bringing reforms in quality education in Homoeopathy and practice standards.

Dr. Khurana completed his graduation in 1985 from Nehru Homoeopathic Medical College and Hospital, New Delhi. He did his MD (Homoeopathy) from University of Rajasthan, Jaipur. He has undertaken Post-Doctoral Fellowship in HIV-AIDS from University of California, Los Angeles, US in 2002. In 2011 he was a recipient of WHO Fellowship on HIV/AIDS and Home Care. He has also acquired qualification of Bioethicist from ICMR-IGNOU.

Dr. Khurana has more than 100 research publications in various national and international peer-reviewed journals to his credits in all areas of homoeopathic research i.e. clinical research, basic research, fundamental research, drug standardization, clinical verification, drug proving, surveys, etc. He has presented more than 80 research papers aiming to spread the spirit of evidence-based medicine and encourage research in Homoeopathic science globally.

He coordinated and designed fundamental research studies on Homoeopathy to identify action of high dilution homoeopathic medicines in association with basic scientists including physicists, chemists, virologist, microbiologists, pharmacologists, etc.

He has been an active contributor to more than 50 books of the CCRH. He has contributed in the Good Clinical Practices Guidelines for Clinical Trials in Homoeopathy which is a comprehensive set of minimum standards for undertaking clinical, public health, social and behavioral research with homoeopathic medicines.

In 2020, under his leadership CCRH conducted more than 15 research studies on role of Homoeopathy in prevention of COVID – 19 infection and its treatment in various population settings.

Dr. Khurana is a recipient of various awards including Lifetime Achievement award from Board of Homoeopathic System of Medicine, Delhi. He was also awarded for his significant service in Alternative Systems of Medicine by Organizing Committee of International Conference on Multidisciplinary Healthcare AIIMS -2014.

He is well known for his academic, administrative and social involvement for the development of Homoeopathy.

Dr.Tarkeshwar Jain
President, Homoeopathy Education Board
National Commission for Homoeopathy (NCH)

Dr. Tarkeshwar Jain is the President of Homoeopathy Education Board under National Commission for Homoeopathy, Ministry of Ayush. He has done B.Sc. Rajasthan University, Jaipur in 1988, B.H.M.S. (Gold Medalist) Rajasthan University, Jaipur in 1994 and M.D.(Hom.) Rajasthan University, Jaipur in 2003, M.B.A. from Bhartiya Vidyapeeth in 1989, and Fellow in Albert Ellis Institute, New York, USA in 2011. Having clinical experience of about 30 years, teaching of about 23 years and administrative experience as Former Chief Executive Officer of University since January 2010. Formerly he was Managing secretary, Registrar and Professor & Head at Jaipur Homoeopathy University. He has developed the software named Kenbo. He is a member of Education work group, LMHI, Europe.

Reforms In Homoeopathic Education In India

ABSTRACT

The National Commission for Homoeopathy (NCH) has been constituted by an act of Parliament as The National Commission for Homoeopathy Act, 2020 which came into force by gazette notification dated 05.07.2021. In 2022, the National Commission for Homeopathy published regulation namely National Commission for Homoeopathy (Homoeopathy Graduate Degree Course – Bachelor of Homoeopathic Medicine and Surgery (B.H.M.S). Regulations- 2022. This regulation aimed at standardizing and enhancing the quality of homeopathic education and practice, emphasizing continuous improvement and accountability within the field for the benefits of students. Introduction of electives, Competency based dynamic curriculum for homeopathy at all levels and new department and subject like fundamentals of Psychology, Yoga, essentials of Modern Pharmacology and Research Methodology and Biostatistics in degree course are included to provide holistic and integrated knowledge of the health science along with development of research aptitude of students. National examinations like National Exit Test for granting license to practice as medical practitioner of Homoeopathy and National Teacher's Eligibility Test for upcoming teaching profession. Changes in (Homoeopathy Post-Graduate Degree Course- Doctor of Medicine in Homoeopathy) Regulations, 2024 includes mandatory Basic Cardiac Life Support skills course & introduction of two new PG subjects Community Medicine and Dermatology. The objective of Minimum Essential Standards For Homoeopathic Colleges And Attached Hospitals, Regulations, 2024 is to ensure fully functional medical institution and its teaching hospital & to provide the requirement of staff , instruments, equipment in the different Departments of the college and attached hospital and infrastructure.

Dr. K.R. Janardanan Nair

President, Medical Assessment and Rating Board of Homoeopathy

Dr. K. R. Janardanan Nair has qualification of DHMS, BHMS, MD (Hom), MHA. He has 32 years of Research experience and held the post of Research Assistant to Assistant Director/ Principal in Institutes under CCRH. He was Instrumental for the development of the CRIH to the Prestigious and only National Institute under CCRH , and the Institute has been upgraded by the Ministry as National Institute with Post graduate courses in Psychiatry and Practice of Medicine. Dr. Janardanan Nair have good number of publications in Psychiatry, Medicine and fundamental Research, in International Peer reviewed journals. Attended many National and International Seminars and Work shops and arranged many scientific workshops and seminars in the Institute.

Dr. K.R.Janardanan Nair is currently working as the president of Medical Assessment and Rating Board under National Commission for Homoeopathy. In the post of President, MARBH, the Faculties from Homoeopathic Medical Colleges are trained to conduct the Inspections and Assessment for Rating. Scheduling of inspections are being done before the process of Counseling and Permissions for the Colleges are being granted in accordance with the fulfillment of the MES. As a dynamic step, MARBH under the leadership of Dr Janardanan Nair started the process of Rating of the Homoeopathic Medical Colleges in India.

Medical Assessment and Rating Board and its functions

ABSTRACT

The National Commission For Homoeopathy Act 2020 has been passed on 20th September, 2020 with an objective to regulate the Homoeopathic Medical Colleges.. NCH regulates 277 Colleges under which 44 are govt or Govt aided Colleges. Total 80 PG Institutes are functioning in which 22005 UG and 2043 PG admissions in 7 subjects are being done every year.

Functions

- Determine the process of assessment and rating of medical institutions.
- Grant permission for establishment of a new medical institution, start post-graduate course or to increase number of seats.
- Carry out inspections of medical institutions for assessing and rating such institutions.
- Conduct, or empanel independent rating agencies to conduct, assess and rate all medical institutions.
- The assessment and ratings of medical institutions will be published in website or in public domain at regular intervals.
- Issuing warning, imposition of monetary penalty, reducing intake or stoppage of admissions and recommending to the Commission for withdrawal of recognition, against its failure to maintain the MES

Assessment Criteria

- Infrastructure and Equipment.
- Human and financial Resource.
- Hospital Operations
- Teaching-Learning Program & Technology.
- Evaluation of education program (Course outcome)
- Research Publications.
- Community Outreach Program.
- Staff Welfare.
- Accreditation like NAAC, NABH, NABL etc,
- Quality Assurance & Feedback.
- Capacity Building for staff and faculty

The Inspectors are trained to attend inspection and to conduct Assessment for Rating by vising the Colleges. Board obtain support from NABET and NABH under QCI for observation of Minimum Essential Standards in the Colleges.

Dr. Pinakin Trivedi
President, Board of Ethics and Registration, NCH

Dr. Pinakin N. Trivedi is the President of Board of Ethics and Registration for Homoeopathy, National Commission for Homoeopathy. Dr Trivedi has started his journey as an Asst. Physician to Hon'ble Dr. R.K. Desai leading Homoeopath at Ahmedabad on 1986 and later on worked as a Medical Officer, Lecturer, Reader, Professor at Smt. A.J. Savla Homoeopathic Medical College, Mehsana, Gujarat from 01.01.1987 to 05.07.2021 for 34 years and remained Head of the Department, Principal & Director of Smt. A.J. Savla Homoeopathic Medical College for 19 years. He was also expert and I/C Principal of the Govt. Homoeopathic Medical College, Dethali, Gujarat since Oct. 2013 for more than four years.

He was Dean-Faculty of Medicine Hemchandra North Gujarat University, state University, Patan twice for more than 4 years. He was Chairmen (BOS), Dean (Faculty), Member (Finance, Academic and Executive councils) at HNGU for 22 years.

He was the member of Excellence in Education committee, education committee and PG Education Committee of erstwhile Central Council of Homoeopathy (CCH) Govt. of India and Chairman of the PG Education Committee of Central Council of Homoeopathy (CCH) Govt of India.

His experience includes Paper setter, Examiner, PG guide in Post Graduate examination in many Universities within & outside Gujarat State for more than 30 years. He has been Chief Supervisor, Conductor & coordinator in State Council & in University Examinations, frequently for more than 25 years and Ph.D. Guide of Bhavnagar University, H.N.G.U. Patan, Gujarat and Janardan Rai University Udaipur Rajasthan.

He has a clinical experience of 36 long years and was also an active member of the COVID-19 advisory team in Govt of Gujarat. He was Ex Vice president, State HMAI, Life member, NEC member HM

The Board of Ethics and Registration for Homoeopathy

ABSTRACT

The Board of Ethics and Registration for Homoeopathy has been established to enforce high ethical standards in all aspects of medical services and to ensure availability of adequate & high quality Homoeopathic Medical professionals for Universal healthcare system. The Board has other than the above mandate has other objective to streamline the Homoeopathic Practitioners of whole India and for which it has created its own online registration Portal in association with BISAG-N. The Board's one of initiative is ONE NATION ONE REGISTRATION which facilitates homoeopathic practitioners to practice pan India with a single registration number. Lastly the Board has to maintain code and etiquette for homoeopathic practice and have to facilitate the State Government for establishment of new State Medical Council wherein, no State Medical Council exists.

Day 1 | 10th April '2024 | Brahmkamal Hall

Session IV
Homoeopathy: Global Perspectives

Chairpersons:
- **Dr. Nandini Kumar,** *Ayush Scientist Chair*
- **Dr. Radha Das,** *Member, SAB, CCRH*

Panelists:
- **Dr. Lex Rutten**
- **Dr. Gualberto Jose Diaz Saez**
- **Dr Alberto Sacristan Rubio**
- **Mr. Md. Jahangir Alam**
- **Dr. Luis Gabriel Pineros**
- **Dr. German Dario Benitez Cardenas**
- **Dr. Bhupinder Pal Sharma**

Moderators:
Dr. Harleen Kaur, Research Officer(H)/Scientist-2
Dr. Anupriya, Research Officer(H)/Scientist-2

Dr. Nandini Kumar
Ayush Scientist Chair

Dr. Nandini K Kumar is the President of its Indian Chapter (FERCI) and a member of Steering Committee of SIDCER (Strategic Initiative for Development of Capacity in Ethical Review), life-member of Forum for Ethics Review Committees in Asia-Pacific region (FERCAP). She retired as Deputy Director General Senior Grade from the Indian Council of Medical Research (ICMR) and handled pharmacology, summer studentship, traditional medicine and bioethics research activities. She pioneered bioethics education in India and was instrumental in initiating the first online PG Diploma course in bioethics in India under ICMR-IGNOU joint initiative sponsored by the NIH, USA.

Dr. Radha Das
Member, SAB, CCRH

Senior Homeopathic Consultant practicing at Trivandrum, Kerala. Member of Scientific Advisory Board, CCRH. Former Advisor(Homeo), Ministry of AYUSH, Government of India and Former Director I/C Homeopathic Pharmacopoeia Laboratory. Was a member of the Governing Body, National Institute of Homeopathy, Kolkata and member of Governing Council , National Homeopathic Research Institute in Mental Health, Kottayam, Kerala. Attended various National and International Conferences.

Dr. Lex Rutten

Independent Researcher

Dr. Lex Rutten graduated in the Netherlands as medical doctor in 1977, and as general practitioner in 1978. He worked as a GP in his private practice for five years, but started homeopathic training in 1979, also additional training in philosophy, statistics and research methodology. From 1983 on he practised as homeopathic physician. He had many organisational functions in national and international homeopathic professional and educational organisations and was teacher of homeopathy in postgraduate training for doctors.

Since 1998 he is engaged in prognostic factor research (PFR) as an independent researcher and performed the first prospective prognostic factor research (PFR) in homeopathy and is since then involved in numerous PFR projects in India. During the COVID-19 pandemic he organised a worldwide data collection resulting in a mini-repertory for COVID-19 and other acute viral infections. This repertory is supported by a freely available web-based app for repertorisations. Since 2014 he advises the CCRH and the Ministry of AYUSH on PFR.

He wrote two books on statistics and research methodology in homeopathy, also chapters in five books on homeopathy. Published a large number of scientific papers in national and international journals. His papers have been cited over a thousand times, 17 papers have been cited at least 17 times. Member of the editorial advisory boards of 'Homeopathy' and 'Indian Journal of Research in Homeopathy'

Dr. Gualberto Diaz Saez

Research physician-Accellacare

He has master's in medicine and surgery. Speciality in Family Medicine& Homeopathy. He had Expertise in Clinical Research and Pharmacovigilance.

He is Former teacher of Homeopathy at CEDH (clinical) and University of Barcelone (classical) among others. He is Former coordinator of Research at the Chair of Homeopathy of the University of Zaragoza and Coordinator of research at the National Assembly of Homeopathy of Spain. He has also worked as Former Medical Director of Boiron Spain. He has also contributed as Coauthor of the book "Integrative Oncology" (SESMI, Ed Panamericana). More than 20 articles are published in research in homeopathy. Presently working as, Medical Advisor at IEXP (Institute for Patient Experience research) and Lead of Accellacare Clinical Research Site Network in Spain. He is Co-founder of the blog www.hablandodehomeopatia.com.

Dr. Alberto Sacristan Rubio

Doctor specialising in Family Medicine
Expert in Homeopathy
Expert in Acupuncture
President of the Spanish National Assembly of Homeopathy
President of the Spanish Society of Homoeopathic Medicine
Member of the Spanish Association of Naturopathic Medicine
Member of the Spanish Society of Integrative Health and Medicine

Dr. Luis Gabriel Piñeros Ricardo

Dr. Luis Gabriel Piñeros Ricardo is Doctor in Education, University of Granada (Spain). Academic Vice Chancellor of the Juan N. Corpas University Foundation (FUJNC), Professor at FUJNC. Director and founder of the Medical Specialization in Alternative Therapeutics and Phytopharmacology of the FUJNC. Junior Researcher recognized by MinCiencias (Colombia). Creator of the area of Music and Neuroscience for Education at the FUJNC and the University of La Sabana (Colombia).

He is Medical doctor, Specialist in Comprehensive Family Medicine, Specialist in Alternative Therapeutics and Phytopharmacology. Diploma in Non-Pharmacological Therapies and Phytopharmacology, Honorary Floral Therapist from the Dr. Edward Bach School of Floral Therapists, Buenos Aires, Argentina.

He is also guest speaker at more than 50 national and international scientific events on the topics of Alternative Therapies, Phytopharmacology, Home Hospitalization and Music and Neuroscience for Education. Further he is a researcher in Homoeopathy, Pharmacology, Medicine and Neuroscience. He has 18 publications, 18045 reads, 46 citations (RG).

German Dario Benitez Cardenas

Medical Surgeon Pontificia Universidad Javeriana
Master in Alternative Medicine / Homeopathy Universidad Nacional de Colombia
Superior Course of Homeopathy ASMHOC/Diplome Homeopatia CEDH

Professor of homeopathic materia medica and the area of scientific bases of homeopathy in all Colombian universities where homeopathy is taught at postgraduate level.

organizer and co-organizer of international congresses of alternative medicine, member of the scientific committee of the congress of the LMHI 2023 IN BOGOTA.

author of several publications related to the homeopathic treatment of bronchial asthma, post-exodontia management of pain and immunomodulatory action of phytolacca, director of thesis and research related to the above.

Researcher teacher and coordinator of the homeopathy area in the specialization of alternative therapeutics and plant pharmacology of the JUAN N CORPAS university foundation in Bogota Colombia.

Dr. Md. Jahangir Alam

Dr. Alam, MPH, PG Hom (London) is presently working as Registrar Bangladesh Homoeopathic Medical Education Council (Former Bangladesh Homoeopathic Board) Ministry of Health & Family Welfare, GoB since 2009.

He is also deputed as National Vice President (NVP), AHML (Asian Homeopathic Medical League).,Founder & Chairman, Homeopathic Foundation, Bangladesh, Chairman, Homeopathic Foundation Hospital & Research Institute, Bangladesh, Secretary General, Shawdhinata Homeopathic Chikitshak Parisad, Bangladesh, Joint Secretary General, Bangladesh Homeopathic Medical Graduate Association , Organizing Secretary, Kachua Upazila Somity, Dhaka, Bangladesh, Chairman, Badrunnesa Latif Memorial Foundation, President, Tulpai Shahi Eid Gah Complex Committee, Kachua, Chandpu, Executive Member, Managing Committee, Uzani Islamia Ibrahimia Madrasha, Kachua, Chandpur. He has visited countries for attending Homoeopathic Conferences, Trainings & Seminar in India, Sri Lanka, Nepal, Malaysia, Singapore, Thailand, USA, UK, France, Switzerland, Canada, Germany, Italy, Australia, Turkey, UAE.

Prof. Dr. Bhupinder Pal Sharma

President, College of Homeopaths of Ontario (CHO)

Prof. (Dr.) Bhupinder Sharma graduated in Homeopathic Medicine & Surgery from Nehru Homeopathic Medical College/Hospital, Defence Colony, Delhi in the year 1976. Worked as a Homeopathic Physician/Medical Officer in Government of India/Central Government Health Services run Dispensaries. before immigrating to Canada in 1997. Prof. Sharma runs a busy Homeopathic Practice in Toronto since 1997, besides teaching Homeopathy in Canada.

He was appointed by the Government of Ontario as Professional Council member of the Transitional Council of College of Homeopaths of Ontario from 2009-2015 where he finally led the Council as President to the proclamation of Homeopathic Act 2007 with the formation of College of Homeopaths of Ontario on 1 April, 2015 regulating the profession of Homeopathy in Ontario. With his vision for growth of Homeopathy in Canada, a Memorandum of Understanding was signed between College of Homeopaths of Ontario and 'Central Council for Research in Homeopathy, for cooperation in education and Research in Homeopathy, in 2016. He has worked in various Major health care boards in Canada for more than 10 years.

Prof. Sharma has presented various papers on Homeopathic subjects in major Conferences- nationally and internationally for which he had been honored for the meritorious services rendered by him in the field of Homeopathy beside writing text book and articles in Homeopathy. He has been National Vice President of LMHI (Liga Medicorum Homeopathica Medicorum Internationalis) since more than a decade. He is also the current President of the College of Council of Homeopaths of Ontario.

Day 1 | 10th April '2024 | Brahmkamal Hall

Session V
Education & Clinical Practice: Current scenario and future perspective

Chairpersons:

- **Dr. Sangeeta A. Duggal,** *Advisor (Homoeopathy)*
- **Dr. Pinakin N Trivedi,** *President, Board of Ethics and Registration for Homoeopathy, NCH*
- **Dr. Janardanan Nair,** *President, Medical Assessment and Rating Board for Homoeopathy, NCH*
- **Dr. Tarkeshwar Jain, President,** *Homoeopathy Education Board, NCH*

Panelists

- **Dr. Anup Nigwekar,** *GB Member, NIH*
- **Prof. Dr. Gautam Pal,** *HoD, Practice of Medicine, NIH*
- **Dr. Lokanath Behera,** *HoD, Repertory, NIH*
- **Dr. Raja Manoharan,** *Asso. Prof. Dept. Homoeopathic Pharmacy, NIH*

Moderators:
Dr. Subhas Singh, *Director, NIH*

Prof. (Dr.) Subhas Singh
Director, NIH

Prof. (Dr.) Subhas Singh is having rich experience of more than 25 years in Homoeopathic practice and teaching. He is currently the Director of National Institute of Homoeopathy, Kolkata, Member of National Commission of Homoeopathy, Pharmacopoeia Commission for Indian Medicine & Homoeopathy, Scientific Standing Committee of Homoeopathic Medical Association of India (HMAI) and Liga Medicorum Homoeopathica Internationalis (LMHI) Homoeopathica Internationalis.

Dr. Singh has more than 60 published research work and articles in different Homoeopathic journals. He has also presented more than 200 papers and delivered lectures in CME, ROTP, Seminars, Conferences, Symposiums and Workshops for physicians, PG students, etc. He has been the guide, examiner and paper setter of homoeopathy in various universities.

Dr. Singh also authored many books especially on Organon of Medicine. He was honoured with many awards for his contribution in homoeopathy.

Dr. Hahnemann's Life, Contribution and its impact

Dr. Anoop M. Nigwekar

MD (HOM), MBA, Adv. Diploma. Mgmt (AIMA, N. Delhi)

Dr. Anoop M. Nigwekar is a seasoned professional with over 30 years of experience in Homoeopathy. He is Professor and Head of the Department of Repertory at Dr. M. L. Dhawale Memorial Homoeopathic Institute since 2002. He imparts knowledge and serves as a Recognized Guide for Management (MBA) at Yeshwantrao Chavan Maharashtra Open University. Dr. Nigwekar also shares his expertise as faculty at Maharashtra University of Health Sciences (MUHS), Nashik.

In the Clinical domain, Dr. Nigwekar heads the departments of Dermatology and Geriatrics at Dr. Dhawale Trust Hospital, Palghar, demonstrating his commitment to patient care. Dr Nigwekar's contributions to Research are substantial, serving as a Recognized PhD guide and examiner at MUHS, Nashik. Leading projects such as a statewide survey in collaboration with the Government of West Bengal and NIH, Kolkata. His research has been published in various peer-reviewed journals and conference proceedings.

In Quality management, Dr. Nigwekar plays key roles, including membership in committees for NABH Homoeopathic Standards and NABH's AYUSH Accreditation & Technical Committees. Member of Performance Excellence Committee of Indian Merchant Chamber's RamKrishna Bajaj National Quality Awards (IMCRBNQA). Trained Six Sigma Green Belt holder, showcasing his commitment to quality. Administratively, Dr. Nigwekar serves as Governing Body of the National Institute of Homoeopathy, Kolkata. Expert Committee for IRDA – Homoeopathy, Central Council of Research in Homoeopathy, New Delhi. He is Hon. Secretary of Dr. M. L. Dhawale Memorial Trust and Director of Dr. M L Dhawale Memorial Homoeopathic Institute (Not for Profit Company).

Dr. Nigwekar is awarded multiple Certificate of Excellence from IMCRBNQA and Level Three Qualitist badge from QIMPRO, highlighting his dedication to excellence and quality in his field.

Prof. Dr. Gautam Pal
HoD, Practice of Medicine, NIH

Dr. Gautam Pal with a wealth of professional experience spanning 24 years is actively engaged in teaching, research, administrative, and professional roles within the field of homoeopathy for over two decades. At present he is serving as a Professor and Head of the Department of Practice of Medicine at the National Institute of Homoeopathy, Kolkata. Earlier he worked as a teaching faculty at the Nehru Homoeopathic Medical College & Hospital, Government of NCT of Delhi where he was Co-Project Guide of clinical study on Vitiligo under the Delhi Homoeopathic Anusandhan Parishad. He also has various administrative experiences. He received various administrative and professional training including NABH, Hindi curriculum Praveen & Pragya.

Dr. Gautam Pal, a W.H.O. Fellow is recipient of Allen's Homoeo Excellence National Award – 2014, for most promising teacher conferred by National Homoeopathic Forum of India. He is a life member of LMHI.

In the realm of publications, he served as the Associate Editor and Editor of the Bulletin of the National Institute of Homoeopathy for more than a decade. He also had many publications including peer-reviewed articles. He presented papers in many national and international conferences. He contributed significantly to academia as an examiner, paper setter and guide for Practice of Medicine of the M.D. (Homoeopathy) course. He also achieved rank in University both in undergraduate and postgraduate curriculum under the University of Calcutta. Dr. Gautam Pal also has profound interest in co-curricular activities like drama, debate, literature and politics.

Dr. Lokanath Behera
HoD, Repertory, NIH

Dr. Behera earned his M.D. (Hom) in Repertory in 2004 from the JSPS Government Homoeopathic Medical College and Hospital, Hyderabad. His academic prowess and clinical expertise are evident in his extensive publications. He has played a pivotal role as a resource person in the creation of the Competency-Based Course Curriculum (CBDC), which has been implemented by the National Commission for Homoeopathy. Beyond his academic and clinical contributions, Dr. Behera boasts a diverse professional background. He has been instrumental in implementing reservation policies and overseeing disciplinary proceedings. His administrative acumen is showcased through his roles as the Administrative Officer In-Charge, Academic In-Charge, and Assistant Public Information Officer In-Charge at the National Institute of Homoeopathy (NIH), Kolkata. Dr. Behera's extensive experience includes serving as a Member of various committees and contributing to the formulation and drafting of policy matters, such as the Accreditation Framework for NAAC and Deemed-to-University status. He is also a member of the Board of Studies at the West Bengal University of Health Sciences and serves as an examiner for multiple health Universities.

Dr. Raja Manoharan

Assoc. Prof. Dept. Homoeopathic Pharmacy, NIH

Dr.Raja Manoharan is working as an Associate Professor in the Department of Homoeopathic Pharmacy, National Institute of Homoeopathy, Kolkata. He is having 20 years professional experience and published 12 articles in different reputed national and international journal. He is actively engaged in the academic, Clinical, and research activities of NIH. He was worked in the COVID-19 ward for around 03 months and given Homoeopathic treatment as an add-on therapy to standard care for mild and moderate cases of COVID-19-positive patients at ESI Hospital, Ayanavaram, and Chennai during the first wave of COVID-19.

He has worked as a Principal investigator for O3 projects related to COVID-19 and as a Co-investigator for 02 projects project related to Inflammatory Bowel Diseases and Medicinal plants. He is holding additional responsibilities like Education officer, Nodal Officer-AYUSH GRID, Nodal Officer-YUSH NEXT, In-charge of the Kalyani Herbal Garden, NIH, and member of the various committees of NIH and acting as a member, Homoeopathy Sectional Committee, AYUSH Dept, Bureau of Indian standards (BIS). He has acted as a resource person in Continue Medical Education for CGHS doctors and Teachers of the different Homoeopathic Medical Colleges.

Day 1 | 10th April '2024 | Amaltas Hall

Session I
Empowering Homoeopathy - Clinicians Perspective

Chairpersons:
- **Dr. LK Nanda,** *Chairman, SCCR, CCRH*
- **Dr. Manmohan Mendiratta,** *Former Director, Janak Puri Super Speciality Hospital, Delhi*

Speakers:
- **Dr. Farokh Jamshed Master,** *Homoeopathic Physician*
- **Dr. Jaswant Patil:** *MD (Chest), Homoeopathic Physician*
- **Dr. Girish Gupta:** *Homoeopathic chief Consultant*
- **Dr. B.S. Johri:** *Homoeopathic Physician*
-

Moderators:
Dr. Padmalaya Rath, Research Officer(H)/Scientist-3
Dr. Suniti Chugh, Research Officer(H)/Scientist-2

Prof. Dr. LK Nanda
Chairperson, SCCR, CCRH

Prof. Dr. Laxmikanta Nanda, a pioneer in Homoeoapthic Materia medica, did his MD(Hom.) from Utkal University and PhD from JRN Rajasthan Vidyapeeth (Deeemed to-be-university) Udaipur. Dr. Nanda is the former Principal cum Supritendent of Dr. AC.Homoeopathic Medical College& Hospital, Bhubaneshwar.

He was one among few candidates to visit prestigious Royal London Homoeopathic Hospital , London and New England School of Homoeopathy, USA upon getting sponsored by W.H.O. and Department of AYUSH, Govt. of India from Odisha.

He is a member of the Advisory board, of the journal of " Indian journal of Research in Homoeopathy" published by CCRH, former convener of the "Indian Journal of Education and Practice" published by Central Council of Homoeopathy. He was the member of Central Council of Homoeopathy from 2006 to 2018, chairman, committee of excellency in education, C.C.H. from 2015 to 2018 and Member of Scientific Advisory Committee, Central Council for Research in Homoeopathy from 2006 to 2018. To his credit Dr. Nanda has 91 Publications in reputed National And International journals and authored four books and contributed several scientific workshops. He has also delivered many popular talks at different institutions across the country.

Dr. Nanda's thrust are of research is focused on the study of biochemical and Molecular basis of evaluation of efficacy of Rauwolfia Serpentina in its (Q, 6C,30C) preparations on hypertension-induced rat models. He was honoured with 'Best teacher award' in the year 2019 by Central Council for research in Homoeopathy, Ministry of Ayush, Govt. of India, New Delhi. He has been treating lakhs of patients and bringing within them healing and well being.

Prof. Man Mohan Mehndiratta
Principal-Director and Senior Consultant-Department of Neurology
B.L.Kapur Hospital

Prof. Manmohan Mehndiratta is renowned physician in Delhi. He is M.D (Medicine), DNB (Medicine), D.M (Neurology), FAAN, FANA, FAMS, MNAMS, FRCP, FICP, FIAN, FWSO He is currently Principal-Director and Senior Consultant-Department of Neurology, B.L.Kapur Hospital (Max Health Care Group), Centre for Neurosciences. He worked as Ex-director-Professor, Department of Neurology, Govind Ballabh Pant Institute of Postgraduate Medical Education and Research-GIPMER (Delhi University), New Delhi. He worked as Ex-Professor & HOD-Department of Neurology, Janakpuri Superspeciality Hospital, New Delhi.

He wrote more than 351 article on google scholar which are worthwhile reading with 75983 citations. He wrote 179 Articles on PUBMED which has high impact on National & International journal such as Lancet, Neuroepidemiology, Neurology, Stroke. He contributed more than 60 chapters in world renowned neurology books. He published books like "Puzzling cases in stroke" & 1500 MCQ for post graduate and Post-Doctoral entrance. He was past president Indian Epilepsy Society and Association, and vice-president IBE-SEA, ILAE-Education Council.

Dr. Farokh J Master
Homoeopathic Physician

Dr. Master's introduction into homoeopathy was in the year June 1976, when he joined Bombay Homoeopathic Medical College, after giving up his studies at the orthodox school of medicine. In December 1979, Dr. Master passed his LCEH examination, with a 1st class in all subjects, in all the years, getting the most coveted silver as well as gold medal. He was also honoured by the then Governor of Maharashtra for an outstanding medical career. He is country's first M.D. Homeopath. Dr. Master is also one of the first few homoeopaths to have successfully completed his PhD in "Cancer Management using Homeopathy". Dr Master has been instrumental in starting homeopathic out-patient departments in many allopathic hospitals viz. Bombay Hospital, King Edward Memorial Hospital, Nowrosjee Wadia Hospital, Jerbai Wadia Hospital & King Edward Memorial Hospital, Pune. Dr. Farokh Master is recognized worldwide for his immense contributions in the treatment of cancer & homoeopathy. He is the recipient of numerous national and international awards and honours for outstanding contribution to classical homoeopathy, cancer and homoeopathy, homoeopathic education and other alternative therapies. He has also authored more than 60 books translated into several international languages. In terminal cases of cancer and in the treatment of various complications of malignancy, Dr. Master has pioneered the use of Iscador therapy with homoeopathy, leading to pain relief, reducing haemorrhage and increasing the periods of remission. Dr. Master's accomplishments as a physician and a teacher are remarkable but it is his work as a philanthropist that truly sets him apart. Dr. Master has been independently practicing as a Homeopathic Physician at Mumbai's Homeopathic Health Centre, with over 43 years of experience in Homeopathic consultation and treatment. Dr. Master conducts every Tuesday OPD for palliative oncology at KEM, Parel and Pune.

Homoeopathic Management of Advanced Cancer Using Modern Strategies in A Cancer Hospital Set Up

ABSTRACT

Background:
I have worked in a cancer clinic as well as conducted Out Patient Departments in Allopathic Hospitals for the past 25 years. Along with this, I also run my private Cancer Clinic, which registers 60 new patients monthly on, an average of which 75% of them are terminally ill cancer patients. They are ranked based on the Karnofsky Performance Status Scale, SF-36 (The Short Form 36), EORTC QLQ C-30 (The European Organization for Research and Treatment of cancer: Quality of Life Questionnaire), and Pain Score.

After working with cancer patients for more than 35 years we have formed a strategy wherein we have formed our own methodologies of case taking based on Hahnemann's Organon. I would like to share these methodologies of case taking along with rubric selection in Cancer patients. When should you take a pathological approach and when do we use a more constitutional approach.

We have also planned strategies in the field of posology as to which potency should be used and with what frequency it is to be repeated.

A case of invasive ductal cell carcinoma of left breast + metastasis to lungs, liver and lymph nodes + htn well be show cased.

Dr. Jaswant Patil
Homoeopathic Physician

Dr. Jaswant patil has done MBBS and M.D (Chest) in the year 1987, followed by BHMS in 2012. Dr. Patil is a researcher, speaker, teacher and practicing physician with over 35 years of experience. His professional life has been about introducing integrated treatment protocols using homeopathy, allopathy and other alternative therapies for providing holistic treatment. He was appointed by Govt. of Maharashtra on Ayush task force committee to advise Govt. on the problem of COVID-19 prevention and treatment and selected by CCRH to conduct trial on effectiveness of homeopathy in COVID-19. He has published papers on cancer, COVID-19 and dental cases effectively treated by homeopathy and been the advisor for development of "Covid Nosode". Dr. Patil has contributed through various webinars and campaigns for the awareness of general public and doctors.

Homeopathy's Role in Incurable Cases & Integration with Conventional medicines to be researched

ABSTRACT

The miraculous recovery of Incurable cases with Homeopathy or with integration with Conventional treatments to be researched in a scientific way

Homoeopathy based on nature's Law in the language of allopathy science, to achieve rapid gentle and permanent solutions to almost all ailing patients, based on natures laws of cure. In the pandemic of COVID 19 many life were saved and many ICU cases were treated successfully with homeopathy. I have seen a great success in in ICU cases where ventilator support was averted and those on verge of death recovered when Homoeopathy was given along with Allopathic life supports. This is a wonderful example where allopathy was combine with Homoeopathy. "Homoeopathy treats man in diseases and not the disease in Man". Homoeopathy treats the disturbed mind thereby the disturbed immunology & Physiology starts functioning normally and disease gets eradicated. Allopathy integrated with Homeopathy has brought down the rates of morbidity & mortality. Death rates were significantly low & recovery was early with less complications.

Dr. Girish Gupta
Chief Homoeopathic Consultant

Dr. Girish Gupta passed GHMS degree course in 1981 from National Homoeopathic Medical College, Lucknow. He worked at Central Drug Research Institute as a research scholar in a project entitled ***"Screening of homoeopathic drugs against animal and human viruses"*** sponsored by the Central Council for Research in Homoeopathy (CCRH) from 1982-1985. He started private practice at Lucknow in 1982 and established ***Gaurang Clinic and Centre for Homoeopathic Research*** in 1995. He did MD (Hom) in 2008 from MPKHMC, Jaipur and PhD in 2016 from Homoeopathy University, Jaipur. He was principal investigator in three clinical research projects on the role of homoeopathic drugs in ***BPH*** (2006-2009) and Ovarian cyst sponsored by CCRH (2008-2010) and PCOD (2015-2017) by Ministry of AYUSH, Government of India. He is Member, Governing body, National Institute of Homoeopathy, Kolkata since 11.3.22, Homoeopathic Research Foundation (HRF) and Asian Homoeopathic Medical League (AHML). He has published more than 80 clinical research papers on various topics in different journals like Gall bladder stones, Kidney stones, Chronic renal failure, Fibroadenoma of breast, Ovarian cyst, Uterine fibroid, PCOS, BPH, Leucoderma, Psoriasis, Alopecia areata, Lichen planus, and in-vitro studies on pathogenic fungi. He has received 21 awards. He has also published three books entitled "Evidence-based Research of Homoeopathy in Gynaecology, ***"Evidence-based Research of Homoeopathy in Dermatology and Experimental Homoeopathy".***

Non-surgical treatment of Cystic Hygroma managed with Homoeopathy

ABSTRACT

Cystic hygroma is congenital, benign, multiloculated lymphatic lesion that can develop anywhere in body, commonest site being neck and axilla. It usually affects children. Large lesions are disfiguring and may produce pressure symptoms depending on its location. Infection and haemorrhage are rare complications. Histopathologically, cystic hygroma is lymphatic malformation with multi-cystic areas filled with lymph, thus also termed as cystic lymphangioma. The treatment available so far is surgical removal or sclerotherapy. However, there are chances of recurrence. Homoeopathic medicines have been found effective in regression of cystic hygroma. A total of 7 well-followed cases treated at Gaurang Clinic and Centre for Homoeopathic Research (GCCHR) responded to constitutional homoeopathic treatment. All the cases showed positive response as seen in photographic evidence.

Dr. B. S. Johri
Homoeopathic Physician

Dr. BS Johri is among the senior most Classical Homoeopathic practitioners of Delhi. After completing his Medical Education from Nehru HomoeopathicMedical College and Hospital, Delhi in 1974, Dr. Johri settled for private practice. Having an experience of almost 44 years in handling diverse cases ranging from common chronic diseases to the cases of autism, terminal illness, and treatment of comatose patients, auto-immune disorders and even cancers.

A staunch follower of the Father of Homoeopathy- Dr Samuel Hahnemann, Dr. Johri follows the Classical mode of treatment and is a firm believer in predictive homoeopathy since 1996.

Dr Johri firmly believes in the maxim that Homoeopathy can change life in every aspect possible. "I" = Mind + Soul + Body, and Homoeopathic medicines act simultaneously on all the three dimensions. They cure not only the suffering human being but also enlighten his spiritual path. Homoeopathic treatment not only addresses diseases but it cures the suffering Mankind and Heals their Soul. All along his life Dr Johri has been an adherent to the philosophy of "Vasudaiva Kutumbkam" (the whole Earth is one Family) which has also been India's theme for the G20 meet.

His endeavours include running asha ki kiran camp, Dr. Johri joined hands with an NGO- Gopal Krishna Arora Nyas, to start off a free-of-charge quarterly camp for children suffering from congenital disorders.He got the awards like Lifetime Achievement Award by Board of Homoeopathic System of Medicine Delhi., Living Legend Award by The Homoeopathic Medical Association of India.

Exploring Early Intervention for Genetic Disorders, with a Focus on ASD: A Comprehensive Research Endeavour

ABSTRACT

The primary purpose of our research is to delve into the realm of genetic disorders, with a special emphasis on Autism Spectrum Disorder (ASD). Specifically, we are investigating the impact of early intervention on the prognosis of individuals affected by ASD and other genetic disorders. The core objective is to establish a robust link between early therapeutic measures and improved prognoses for individuals grappling with genetic disorders, with ASD serving as a poignant case study.

Methodology:
Our methodology involves a meticulous examination of cases, incorporating diverse treatment modalities, with a keen focus on interventions applied in the early stages of development. We employ a comprehensive approach by thoroughly assessing intrauterine family history and life situations, ensuring a holistic understanding of the genetic disorder context. Through this detailed case-taking process, we aim to gather nuanced information contributing to the overarching goal of discerning patterns and outcomes that affirm the hypothesis that early initiation of treatment yields superior results. The individuals who receive early therapeutic support exhibit more favourable outcomes compared to those with delayed or standard interventions. This not only reinforces the importance of early treatment but also holds significant implications for healthcare practitioners, policymakers, and families dealing with genetic disorders, particularly ASD.

In conclusion, our research endeavours provide compelling evidence supporting the hypothesis that early intervention significantly contributes to better outcomes in cases of genetic disorders, particularly ASD. By this article, we hope to influence and inform future practices, fostering a proactive approach to the management of genetic disorders and emphasizing the critical role of early intervention in shaping improved prognoses for affected individuals.

Day 1 | 10th April '2024 | Amaltas Hall

Session II
Building the Evidence Base: Research & Practice Experience

Chairpersons:
- **Dr. M P Arya,** *Former Secretary, CCH*
- **Prof. Dr. Niranjan Mohanty,** *Member SCCR, CCRH*

Speakers:
- **Dr. Anju Valsan,** *MO, GHD, Edachery*
- **Dr. Prashant Tamboli,** *Assoc. Prof. Dept. of Repertory, MLDMTH*
- **Dr. Anupriya Chaudhary,** *Research Officer, (H)/Scientist-2*
- **Dr. Amit Sahani,** *HoD, Repertory, RBTS, GHMC&H*

Moderators:
Dr. Pritha Mehra, Research Officer, (H)/Scientist-3
Dr. Amulya Ratan Sahoo, Research Officer, (H)/Scientist-3

Dr. M P Arya
Former Secretary, CCH

Dr. Mahendra Pal Arya previously served as the secretary of the Central Council of Homoeopathy, Delhi (1972-74) and chaired the Committee on Pharmacy Education in Homoeopathy within the Department of AYUSH, Ministry of Health and Family Welfare, Government of India. Presently, he holds the position of Honorary Director at the Padmashree S.M. Beharay Homoeopathic Research Center and serves as a Professor in the Department of Repertory at D.S. Homoeopathic Medical College, Pune. Additionally, he is actively involved as a member in various scientific committees and colleges. Dr. Mahendra Pal Arya has six decades of clinical and professional experience.

Prof. Dr. Niranjan Mohanty
Member SCCR, CCRH

Prof. Dr. Niranjan Mohanty born on 12th May 1949, at dist. Jagatsinghpur in Odisha, India. He is author of more than fifteen numbers of books at his credit. Most noteworthy is that he has discovered a new medicine in Homoeopathy i.e. “Nano-curcumin 6x”. He has 87 scientific papers presented at national and international conferences, 15 books, and 55 research medical publications as first author and co author to his credit. He served as a Chairman of Special committee for Human Pathogenic trial Drug proving of CCRH. He is recipient of many state national & international awards. He has been awarded with “Lifetime achievement award” an “international research awards 2022 on science, technology & management” by international scientist awards on engineering, science and medicine (INSO). In the year 2018 he was awarded with the ‘Best Teacher Award’ by Central Council for Research in Homoeopathy, Ministry of Ayush, govt. of India. Currently he is extending his expertise as a member, Special committee for Clinical Research in Homoeopathy and as chariman, Local Ethics committee, RRI(H), Puri, Odisha.

Dr. Anju Valsan
MO, GHD, Edachery

Dr. Anju Valsan is currently working as a medical officer at GHD Edachery. She completed her B.H.M.S from Government from government Homoeopathic medical college, Calicut. She completed her post-graduation in organon of medicine from Govt. homoeopathic medical college, Calicut.

A Clinical Study to Find Out The Utility of Homoeopathic Medicines in Improving The Quality of Life in Cancer Patient

ABSTRACT

Background
Cancer has a bio psychosocial consequence which places additional demands on emotional, physical and social functioning, which impairs the quality of life (QOL) in cancer patients. Recent years there is growing acceptances of view that the goals of cancer treatment should include concerns about QOL as well as length of life. Development of multidimensional self-report QOL instruments has allowed investigators to measure the adverse impact of disease, its treatment on well-being and functioning, evaluate the efficacy of interventions designed to prevent or treat these adverse effect. Homoeopathy based on the principle of Similia Similibus Curantur considers individual as a whole, offers mental and physical well being of terminally ill patients without robbing the strength and vitality of the patient.

Objectives
1. Measure QOL score in cancer patients after homoeopathic treatment using the EORTC QLQ C-15-PAL.
2. Evaluate prognosis of the subjects symptomatically and compare the changes before and after treatment.

Methodology
Prospective study conducted at IPD and OPD GHMC Kozhikode using one group before after design. Samples selected were advanced and sympatomatic prediagnosed cancer cases of age above 30 years from both sexes. Universe was from Kozhikode district. Sampling method was purposive sampling with a sample size of 30. Tools used for the study were EORTC QLQ-C15-PAL. Statistical analysis was done using paired sample t-test.

Results
Out of 30 prediagnosed cancer patients it was found that there was a significant improvement in QOL in 22 patients (73.33%) and decline in QOL in 8 patients (26.66%) after treatment. Medicines commonly used were Arsenicum album (33.33%), Calcarea carbonicum and Phosphorus (13.33%) and Nux vom for 3 patients (10%). Commonly used potency was 30. Paired t- tests was used and significant improvement in QOL in cancer patient and so the study was statistically significant.

Conclusion
Prospective study on the usefulness of Homoeopathic medicine in improving QOL in cancer has shown significant results. Further study is suggested on a comparative level with other system of medicine on large sample in a multicentric basis.

Dr. Prasant Tamboli
Homoeopathic Physician

Dr. Prashant is a dedicated homeopathic doctor with 28 years of experience providing holistic healthcare in Mumbai. Passionately working in the field of research in Homoeopathy and teaching post-graduates in Homoeopathy.At present he is director, Dr. M. L. Dhawale Memorial Trust Hospital. He is working as a director, research & MIS, MLDT. He is working as assoc. professor in the department of Repertory in Dr. M. L. Dhawale Memorial Homoeopathic Institute. He is Chairman of Institutional Ethical Committee of various institutes. He is a post-graduate Examiner, for MUHS and a PG-UG syllabus committee member in NCH. He is practicing homeopathy since 1996 in Mumbai and consulting at Dhawale Trust Hospital, Palghar in the endocrinology OPD.He has Guided over 60+ research projects and published 21+ papers in peer-reviewed journals as PI, Co-PI, and Research Associate on more than 15 research projects funded by the Ministry of AYUSH and other collaborating institutes.He has 20 years of experience teaching Research Methodology & Biostatistics and Repertory subjects and onducted more than 80 workshops for teachers, PhD scholars, and postgraduates.

Exploring the scope of homoeopathic intervention as adjuvant therapy in the management of Diabetic Ketoacidosis – A Pilot Quasi-Experimental Study

Prashant Tamboli, Devangini Broker

ABSTRACT

DKA is a life-threatening complication of Diabetes Mellitus. It can occur due to infections or poor glycemic control and can lead to prolonged hospital stays and complications. While homoeopathy is known for the chronic management of DM Type 2, its role in the acute management of DKA is unknown.

Objective
To explore the scope of homeopathic remedies to manage blood glucose levels, reduce ketonuria duration, alleviate subjective distress in DKA, and shorten hospital stays.

Methodology
A study was conducted with two groups, Insulin therapy ©, n=17) and experimental homoeopathic intervention along with insulin therapy (E, n=33). Indicated homoeopathic remedies were prescribed within 7-10 hours of admission to the ICU and insulin therapy was started. The HGT, subjective distress, and ketonuria duration were assessed with the Urine Ketone dipstick method.

Result
A study enrolled 50 patients of age 49.86 ± 2.07 (male 30, female 20). The homoeopathic treatment group showed a significant difference in blood glucose levels at the end of 12 hrs ($p=0.021$), subjective distress ($p<0.001$), the disappearance of ketonuria in hours (E 27.0 ± 14.60, C 31 ± 12.74) ($p=0.286$), and the length of Hospital stay in hours (E 92.24 ± 76.56, C 59.76 ± 15.54) ($p=0.01$).

Conclusion
Homoeopathic remedies, when used as an adjuvant treatment, can lower blood glucose levels within 12 hours, alleviate subjective distress, and shorten hospital stays of DKA patients.

Dr. Anupriya Chaudhary
Research Officer (H)/Scientist-2

Dr. Anupriya is a young and dynamic scientist presently working as a Research Officer (Homoeopathy)/ Scientist II in Central Council for Research in Homoeopathy, New Delhi. After obtaining a Gold Medal in her graduation from Nehru Homoeopathic Medical College, Delhi University and completing her MD in Homoeopathy she gained further insight into the working of a health care organization by pursuing a PG Diploma in Hospital Administration. After being a clinician for some years, she started pursuing a career in research owing to her scientific bent of mind and interest in the field. Since her joining CCRH in 2014, she has been an active contributor to many clinical research projects especially pertaining to lifestyle diseases; Integrated Homoeopathy NPCDCS Programme, COVID 19 and various publications of the Council. Currently her work spans from 'National Collaborations with homoeopathic medical colleges' under the Council's initiative of Linking research with education. She is also implementing public health programs of CCRH namely Homoeopathy for School Health and Menstrual Health Program for adolescent school-going girls. She is also 02contributing as Associate Editor of Indian Journal of Research in Homoeopathy.She has authored peer reviewed articles/popular writings and presented talks on research methodology etc. She has authored the first ever largest prophylactic data collection study from India during the COVID-19 pandemic.

Homoeopathy as adjuvant therapy to standard medical management in persons with Haemophilia (PWH)- a prospective, randomized double arm study

Anupriya Chaudhary, Tapas Kundu, Vaishali Shinde, Omkar Kumat, Swati Pandey

ABSTRACT

Background and Aim
Haemophilia is a hereditary bleeding disorder resulting from a deficiency of clotting factor VIII (Haemophilia A) or Factor IX (Haemophilia B). 90% of the world's haemophilia population lives in developing countries where proper disease management/factor concentrates are not widely available. A study was undertaken on Persons with Haemophilia (PWH) to observe the effect of adjuvant homeopathy given along with standard medical management on annualized bleeding rate (ABR).

Methods
A prospective, open-label, parallel-arm study was undertaken on males ≤10 years with severe/moderate hemophilia (A/B). Participants were randomized to receive standard medical management alone (SMM) or adjuvant homeopathic treatment along with standard medical management (SMM+H) for 2 years. The mean annualized bleeding rate (ABR) was compared at the end of each year. Joint health and functional independence were also studied using HJHS and FISH scores at the end of two years.

Results
65 participants were enrolled after screening 201 patients. 48 participants (SMM= 20 and SMM+H= 28) who completed the 2 years follow-up were analyzed. Mean age was 19 ± 7.43 years. 87.5% of participants had Hemophilia A while 12.5% were Hemophilia B. The median annualized bleeding rate at end of 2nd year in SMM+H group was 8 (IQR: 5.25- 14) compared to 9.5 (IQR: 5.25- 22) in SMM group. While the reduction in annual bleeds was 18.5% in the SMM group, a 63% decrease was observed in the SMM+ H group after two years of treatment. A significant decrease in annual bleeds was found in SMM+ H groups for baseline to 1st year (median difference = -9.5 (p=0.010) and for baseline to 2nd year (median difference = -14(p=0.001) compared to the SMM group. Patients in SMM+H group showed better joint health and functional independence at the end of two years of treatment.

Conclusion
Adjuvant homoeopathic treatment was able to reduce the annual bleeding rate in PWH. Further, double-blind, controlled studies are required to confirm these results.

Dr. Amit Sahani

HoD, Repertory, RBTS Govt. Homoeopathic Medical College & Hospital

Born in the illustrious family of Dr B Sahni and Dr M K Sahani from Bihar, he graduated in Homoeopathy from the prestigious National Institute of Homoeopathy. He has completed his PG in repertory from G.D. Memorial Homoeopathic Medical College & Hospital and later did his Ph.D. from M K Bhavnagar University.

Dr Amit is presently the Head of Department of Repertory at R.B.T.S. Govt. Homoeopathic Medical College & Hospital, Muzaffarpur, Bihar.

Dr. Amit is associated with many Homoeopathic associations like The Homoeopathic Medical Association of India (HMAI), Liga Medicorum Homoeopathica Internationalis (LMHI), Asian Homoeopathic Medical League (AHML), Homoeopathic Science Congress Society and many others. He is also member of the Indian Science Congress Society.

Dr Amit has nurtured the habit of writing and has written many articles, research papers and has published two books.

Effectiveness of Rubrics with single remedies in Homoeopathic Repertories in the treatment of chronic cases

ABSTRACT

Introduction
In all the Homoeopathic Repertories in all its chapter there are rubrics with single remedy. Under these understanding it attract our attention towards the utility of these rubrics which include only one remedy. These single rubrics includes remedies with very few symptoms or, only symptoms of large or medium remedied under it. Thus, use of these rubrics has remained controversial among practitioners. In our study we tried to make best use of totality of symptoms making these rubrics as one of the components thus maintaining the spirit. It has been found that medicine selected by including these single remedy act as characteristic remedy and are found effective.

Objective
To demonstrate the utility of rubrics with single remedy as part of totality of symptoms with other rubrics.
METHODOLOGY
A case series study in our OPD where detailed case taking were done.
Inclusion criteria. For drawing the totality of such symptoms were included which were related to rubrics with single remedy
Exclusion criteria Case where we could not collect rubrics with single remedy.

Results
It has been found that medicine selected by including rubrics with single remedy act as characteristic remedy and are found effective.

Conclusion
In our study we tried to make best use of totality of symptoms making these rubrics as one of the components thus maintaining the spirit. It has been found that medicine selected by including these single remedy act as characteristic remedy and are found effective.

Day 1 | 10th April '2024 | Amaltas Hall

Session III
Panel Discussion: Advances in Interdisciplinary Research Concepts and Data Curation

Chairperson:
- **Dr. A Raghu,** *Deputy DG, Ayush, DGHS*

Panelist:
- **Dr. Amit Awasthi,** *Senior Professor, Centre for Immunobiology and Immunotherapy & Immunology Core Lab, BRIC-THSTI, Faridabad*
- **Dr. Sukhbir Kaur,** *Prof. Department of Zoology, Punjab University*
- **Dr. Alok Chandra Bharati,** *Mol. Onco.,Prof. Dept. Zoology, Delhi University*
- **Dr. B. Vidyasagar,** *Prof. & HoD, Plant Pathology, College of Agricultural, PJTSAU, Hyderabad*
- **Dr. N. Sreekumaran Nair,** *Senior Professor & HoD, Biostatistics, Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER)*

Moderators:
Dr. Ritika Hassija Narula, Research Officer (H)/Scientist-2
Dr. Pooja Gautam, Research Officer (H)/Scientist-1

Dr. Raghu Arackal
Deputy Director General (Ayush)
Directorate General of Health Services

Dr. Raghu is currently posted from Ministry of Ayush as Deputy Director General (Ayush), at Directorate General of Health Services, Government of India. Formerly, he worked in various posts of Joint Adviser (Ayurveda), Deputy Adviser (Ayurveda), Assistant Adviser (Ayurveda) Ministry of AYUSH, Government of India, worked as Post-graduate Teacher in the Department of Basic Principles at Institute of Post-Graduate Teaching & Research in Ayurveda, (IPGT&RA), Gujarat Ayurveda University, Jamnagar. Also worked as Teacher for International Students on Ayurveda, Gujarat Ayurveda University, Jamnagar.

Dr. Ragu has presented several research papers at national and international forums and participated as a part of delegation in 5th Indo-US Health Dialogue held at Atlanta & Washington DC from 10-13 October, 2023 and in the BIMSTEC Ayush, Traditional Healthcare Expo at ICCB, Dhaka, Bangladesh from 12th to 14th of February, 2020. He has several publications to his credit including the Ayushman Bharat AYUSH HWC – Orientation guidelines for Community Health Officers (CHOS) and Ayushman Bharat AYUSH HWC Orientation guidelines for Community Health Officers (CHOS) published by Ministry of Ayush.

He has won “gold medals” for the best papers presented at the national seminar on Ayurveda in Jamnagar in “Ayurvedic approach to Mental Health” in July, 2001 and International seminar on Ayurveda at Jamnagar organized by Gujarat Ayurved University in “Rasayana & Vajeekarana session in January, 2000. He is also the recipient of the “Vagbhata Puraskaram” for the best paper presented in the “national seminar” on “Udara Roga” organized by “Swadesi Science movement” in 1999.

Dr. Amit Awasthi
Senior Prof., Centre for Immunobiology and
Immunotherapy & Immunology Core Lab, BRIC-THSTI, Faridabad

Dr. Amit Awasthi, currently heading Immunobiology/Immunology Core laboratory. He is a Professor at THSTI, Faridabad. He is an internationally renowned immunologist with significant research contribution in the field of T cell biology in inflammatory and infectious diseases. He has published > 70 publications with several seminal papers, in the field of Immunology, in prestigious international journals such as Nature, Nature Immunology, Nature Communications, Science Advances, and Lancet Infectious Diseases with an h-index of 38 and >14000 citations. He has been conferred with many prestigious awards including 'Innovative Young Biotechnologist Award' and 'GN Ramachandran National Bioscience Award' presented by Department of Biotechnology, 'CDRI Award' for excellence in Drug Discovery research presented by CSIR-Central Drug Research Institute and 'Young scientist platinum jubilee award' by National Academy of Sciences of India. He is the Secretary-General of the 'Indian Immunology Society, a founding member immune-oncology Society of India, and an Executive Council Member of Federation of Immunological Societies of Asia-Oceania (FIMSA).He recently identified as to how 'Salt' activate immune system to and irradicate tumour (Science Advances 2021). His work on 'Salt and tumour' was highlighted in many renounced science magazine and news internationally. Amit has contributed significantly in Covid19 pandemic by establishing 'cellular immunology' (Lancet Infectious Diseases, 2022) and animal models platform. In fact, Amit has shown, for the first time, that Covid19 causes cardiovascular dysfunction in hamster model (Elife 2022). His laboratory provided cellular immune response data for clinical trials of Sputnik V and Corbevax. These vaccines, subsequently, given emergency use authorisation by DCGI.

Dr. Sukhbir Kaur

Prof. Department of Zoology, Punjab University

Dr. Sukhbir Kaur is currently working as Professor in the Department of Zoology at Panjab University, Chandigarh. Born on 14th May, 1961, she obtained Doctorate degree in 1991 from the country' most premiere and prestigious -Post Graduate Institute of Medical Education and Research (PGIMER), Chandigarh, India. After working as a CSIR-Research Associate and Senior Research Officer in Indo-US project at PGIMER, she joined the Department of Zoology at Panjab University, Chandigarh as a Reader (Associate Professor) in 1998 and became full Professor in 2006.

During her academic career, she has had held many administrative positions viz. Coordinator of the Central Animal House, NSS and Chairperson of the Department of Zoology. She served as the Chief Coordinator of the UGC Centre for Advanced Studies (2015-2020) with a grant of ~18 million INR. She remained Dean Student Welfare of the Panjab University for the year 2020-2021. Prof. Sukhbir is currently holding the prestigious position of the President of the Indian Society for Parasitology. She is a fellow of the prestigious Indian Society of Parasitology and Zoological Society of India.

She has mentored more than 70 post-graduate, doctoral (PhD) and post-doctoral students. She is recipient of a large number of extramural research grants such as ICMR, UGC, DST-SERB-EMR, AYUSH-CCRH.
Prof. Sukhbir Kaur has been member of various national committees AYUSH-CCRH, ECR, NPDF (Life sciences) and EMEQ of SERB-DST from 2015-2023.

On the Research front, her core area of research is Parasite Immunology and Therapeutics. To her credit, she has published over 100 research papers in the top speciality journals. She has done extensive research on the protective efficacy of Leishmania specific first, second and third generation vaccines against murine visceral leishmaniasis. She has been instrumental in preparation of nosodes for malaria and leishmaniasis under collaborative projects with CCRH.

Prof. Dr. Alok Chandra Bharti
Chair, Molecular Oncology Laboratory,
Department of Zoology, University of Delhi (North Campus)

Dr. Bharti is serving as Professor at University of Delhi. Earlier, he served as Senior Scientist at ICMR's premier cancer research institute, NICPR, NOIDA. Prof. Bharti is actively engaged in investigating the molecular mechanism of carcinogenesis. Dr. Bharti is currently involved in development of new, cost-effective diagnostics and therapeutics for the control of HPV infection associated cancers. He published over 100 international peer-reviewed publications. Guided/guiding 23 Ph.D. He edited a book entitled "Role of Nutraceuticals in Cancer Chemosensitization". Dr. Bharti received INSA Medal for Young Scientist (2009) and ICMR's and INSA's International Senior Research Fellowships (2012; 2018).

Dr. B. Vidyasagar
Prof. & HoD, Plant Pathology, College of Agriculture, PJTSAU, Hyderabad

Presently holding as Prof. & Head, Department of Plant Pathology in College of Agriculture, Rajendranagar.

His research areas includes Mycology and Fungal Pathology, Bio control, fungal -Nematode interaction and published 72 research papers in national and international journals and 5 book chapters and several popular articles. He also prepared two lab manuals for the undergraduate courses and two lab manual for PG courses and he received ANGRAU best teacher award in 2011. He lead the collaborative research project with CCRH entitled "Agro-homeopathy: Potential of homeopathy as a tool to manage stem rot pathogen complex for a sustainable Agriculture"

He also received "PJTSAU-BEST TEACHER RESEARCH/EXTENSION SCIENTIST AWARD" for the year 2019. He conducted several training programs on "PLANT DISEASE MANAGEMENT" for the extension workers and farmers. He guided four Ph.D and ten Post graduate students for their research projects. Dr. Vidya sagar is also Life Member of several prestigious scientific societies like Indian Phyto Pathological Society (IPS), Asian PGPR Society, Association of Fungal Biologists and Plant Protection Association of India, Hyderabad

N. Sreekumaran Nair
Senior Professor & HoD, Biostatistics
Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER)

Dr. Sreekumaran Nair with 38 years rich experience in the field of Biostatistics, 20 years with Systematic reviews and Cochrane reviews, has been Principal Investigator with research projects funding from INCLEN, WHO, DFID(UK), Bill & Melinda Gates foundation, ICMR, DST, DBT etc., Investigator and Chief Statistician of Many Randomized Controlled trials, Author of more than 170 peer reviewed scientific publications which include 9 Cochrane reviews and 15 other systematic reviews, guided 23 PhDs, Member of many Scientific Advisory committees Nationally and Internationally, Chair and member of many DSMB's at National and International level, Scientific Journals editorial board member, Member of Standing Selection committees of Universities and National level organizations, regular faculty and speaker in Systematic Reviews, Research methodology and Biostatistics training programmes at National and international level. He is leading, Masters and PhD programme in Biostatistics and Research Methodology and Biostatistics training at JIPMER at JIPMER, Puducherry. He is a Chief Coordinator of JIPMER Research Leadership Mentoring Programme (JRLMP).

Day 1 | 10th April '2024 | Amaltas Hall

Session IV
Research in educational institutes

Chairpersons:
- **Dr. Hari Singh,** *Member SCCR*
- **Dr. Brender Sharma,** *Director Ayush, Delhi*

- **Speakers:**
- **Dr. KC Muraleedharan,** *AD(H), NHRIMH, Kottayam*
- **Dr. Shubhomoy Ghosh,** *Prof. & HoD (Pathology & Microbiology), DNDe Homoeopathic Medical College & Hospital*
- **Dr. Renu Mittal,** *Research Officer (H)/Scientist-4*
- **Dr. Juhi Gupta,** *Asst. Prof. Dept. Phys., GHMC*
- **Dr. Navinchandra Pawaskar,** *Director, JIMS Healthcare*

Moderators:
Dr. Manas Sarangi, Research Officer (H)/Scientist-3
Dr. Liyi Karso , Research Officer (H)/Scientist-2, RRIH Guwahati

Dr. Hari Singh
Member SCCR

Dr. Hari Singh received his DHMS degree from Nehru Homoeopathic Medical College & Hospital, New Delhi in 1973 where he also worked as a demonstrator for 7 years. Thereafter, he contributed to research in homoeopathy as a Research Officer at Central Council for Research in Homoeopathy for 28 years. Dr Hari Singh has authored various articles to his credit. Since 2008, he has been working as a clinician at Aashlok Hospital, Safdarjung Enclave, New Delhi and at HHC Wellness, Gurugram. He is also contributing his experiences in development of Clinical Research Protocols as a member of the Special Committee of Clinical Research , Central Council of Research in Homoeopathy.

Dr. Brender Sharma
Director Ayush, Delhi

He is a Gold Medalist from Council of Homoeopathic System of Medicine, Punjab (Chandigarh).He has Professional experience of teaching as Demonstrator, Lecturer, Asstt. Professor, Professor-cum-H.O.D.(Homoeo. Subject) at undergraduate and Post graduate levels. He has also contributed in Research Projects, as Co-Ordinator/ Member Secretary. Currently working as DIRECTOR (AYUSH) Govt. of NCT of Delhi, Min. of Health and Family Welfare. He had also been deputed in various administrative positions such as Assistant Director (H),Chief Medical Officer(H)/Store Officer (Central Homoeo. Drug Store), GNCT of Delhi. Chief District Medical Officer(H), Chief Medical Officer (NFSG)/ Head of Office Deputy Director (Homoeopathy), Govt. of NCT of Delhi. He is also member of various associations such as Delhi Secretariate(Member Secretary Homoeopathic Advisory Board) , Member Board of Homoeopathic System of Medicine Delhi. He has also worked as Visiting Inspector CCH, Govt. of India.

He presented a Research Paper on Bronchial Asthma Homoeopathic Approach in the LIGA Conference 2012, 2022-2023. Also delivered TV & Radio Talk/Interview All India Radio, New Delhi, Najibabad, Doordarshan kendra Jalandhar & New Delhi, DD Urdu on Various Health Shows including Phone in Programs on various other Private Channels of TV.

Dr. K.C Muraleedharan
AD(H), NHRIMH, Kottayam

Dr. K.C Muraleedharan, BHMS; MD(Hom), Asst. Director (H)/S4 & Officer In-charge, National Homoeopathy Research Institute in Mental Health, Kottayam (NHRIMH) under Central Council for Research in Homeopathy. Currently, he is the Chairman of the Ethics Committee of ANSS HMC, Kottayam. He has worked on several projects like Behavioral disorders, Rheumatology and his longest stint as an investigator in various projects on HIV/AIDS. He had immensely contributed to developing various HIV research Protocols of the CCRH. He completed the Science Administration and Research Management training program from the Administrative Colleges of India under DST in 2021. He has 27 peer-reviewed and indexed publications in his credit and is a reviewer of several national and international journals. He has presented many papers at National and International Conferences in India and abroad. He has also been entrusted as the Coordinator of the Peripheral Pharmacovigilance Centre program for ASU&H drugs of the Ministry of AYUSH at NHRIMH.

Research in Educational Institutions- upscaling the resources

ABSTRACT

Research is becoming increasingly important in every aspect of life. It strongly impacts the economy, society, culture, public policy or services, health, the environment, and quality of life. As a result, educational institutions that conduct fundamental and applied research make a major contribution to this area. Educational institutions play a significant role in addressing global problems and promoting innovation via research. Educational institutions strongly impact knowledge sharing and dissemination via scientific collaboration. The COVID-19 pandemic has proven that "science has become a team activity". The integration of research, innovation, and technology development is the foundation of Atma-Nirbhar Bharat. As India becomes a knowledge economy, the higher education system is being re-energized which is clearly visible in the UGC/DST documents.

Every research required funding, and the AYUSH sector received a big push. It could provide Rs.3.3 crore for extramural projects from the Government of India during 2019–2020, apart from the research activities of the respective Research Councils.

The approach of the National Commission for Homoeopathy in scientific research is a positive step in inculcating the students of Homeopathy. The Initiative to start the Community medicine programme is a big step towards focused research and will be able to produce quality researchers in future. The Medical Education Technology Unit for faculty development is also a landmark decision at this time. Coordination of National-level institutions in homoeopathy is necessary to catalyze the research in this field to pool the expertise and for mutual benefits. Interchangeable institutional cooperation in research and education is crucial for the growth of Homoeopathy in this era.

Dr. Shubhamoy Ghosh
Prof. & HoD (Pathology & Microbiology),
DN De Homoeopathic Medical College & Hospital

He is one of the members of the expert committee of the department of science and technology, and Biotechnology, (west bengal) ayush andpr medicinal plant section .

He conducted funded research projects as a Principal investigator & Co -investigator of DST WB & EMR Ayush & also conducted many institutional academic research projects with his team .
He published more than 60 original research works in highly acclaimed peer reviewed indexed journals and he is a mentor of peer review journals certified by Publon academy.

He is also a PG guide, paper setter ,Moderator & adjudicator of different Universities of India.
Prof Ghosh is an esteemed Member of Scientific Advisory Committee (SAC) of CCRH , GOI , Siliguri & Gangtok unit and he is also one of the Members of Institutional Ethical Committee (IEC) of Mahesh Bhattacharyya Homoeopathic Medical College & Hospital , Government of West Bengal.

He delivered his scientific talks in National & international conferences like World Allergy Organization, Indian Science Congress, LMHI, HMAI .

Last year he received an outstanding poster award from LMHI , Conference 2022.

Novel approach to teach Evidence Based Homoeopathy and dissemination of its “PEARLS “- an overview

ABSTRACT

Evidence –Based Medicine (EBM) requires integration of the best research evidence, which means clinically relevant research with our clinical expertise & our patient's unique values and circumstances. Recently scientific community comments that homeopathic physicians make bizarre ontological claims incompatible with natural science, illegitimately shift the burden of proof to sceptics, and mischaracterise, cherry-pick, and misreport the evidence.

In attempts to generate evidence in homeopathy our dedicated team successfully substantiated pearls of evidence in different important clinical conditions: - Efficacy of individualized homeopathic medicines in irritable bowel syndrome: A double-blind randomized, placebo-controlled trial result shows IHMs acted significantly better than placebos in the treatment of IBS. Trial registration: CTRI/2019/10/021632; Homeopathic Interventions for Primary Dysmenorrhea: A Systematic Review and Meta-Analysis provide preliminary evidence supporting the potential effectiveness of homeopathy in reducing pain intensity in primary dysmenorrhea. PROSPERO with registration ID: CRD42020199372. Efficacy of Individualized Homeopathic Medicines in Plantar Fasciitis (PF): Double-blind, Randomized, Placebo-Controlled Clinical Trial IHMs acted significantly better than placebo in the treatment of PF; Trial registration: CTRI/2018/10/016014; A Double-Blind, Randomized, Placebo-Controlled Clinical Trial to Evaluate the Efficacy of Individualized Homeopathic Medicines in Pre-diabetes results shows IHMs produced significantly better results than placebos in FBS and in DSC-R scores Trial registration: CTRI/2019/10/021711 ;Efficacy of Individualized Homeopathic Treatment in Uncomplicated Odontogenic Infections: A Randomized, Double-blind, Placebo-controlled Clinical Trial showed a significant direction of therapeutic effect favouring homoeopathy for odontogenic infections in reducing pain & swelling Trial registration: CTRI/2020/11/028818; Efficacy of Cheiranthus cheiri (CC)30CH in treatment of pericoronitis: A double-blind, randomized ,placebo-controlled pilot trial by using pain visual analogue scale shows CC produced significant treatment benefits by earlier resolution of pain, swelling, and trismus of pericoronitis than placebos. Trial registration: CTRI/2023/04/051254

Dr. Renu Mittal
Research Officer (H)/Scientist-4

Dr. Renu Mittal, MD, currently working as a Research Officer at the Central Council for Research in Homoeopathy, headquarters in New Delhi. With over 25 years of research experience, she oversees public health initiatives and health camps organized by the Council. Dr. Mittal has coordinated various surveys, including those focusing on geriatrics, adolescent health, and post-COVID, malnutrition in rural areas.

Her expertise in clinical research spans multidrug-resistant TB, tubercular lymphadenitis, GERD, anemia, and various skin conditions such as psoriasis, vitiligo, warts, and fungal infections. Dr. Renu has presented scientific papers at both national and international seminars and Continuing Medical Education (CME) events organized by the Council and other institutions.

With 19 peer-reviewed publications and authorship or co-authorship of 24 books and monographs, Dr. Mittal has significantly contributed to the field. She played a pivotal role in developing Good Clinical Practices (GCP) guidelines for conducting clinical trials in Homoeopathy.

Good Clinical Practices For Undertaking Clinical Trials In Homoeopathy

ABSTRACT

Good Clinical Practices (GCP) serves as a comprehensive framework of standards governing the various aspects of clinical studies or trials, including their design, execution, monitoring, termination, documentation, and reporting. Its primary objective is to ensure that these studies are conducted and reported in a manner that instils public confidence in the credibility and accuracy of the data, while also safeguarding the rights, integrity, and confidentiality of research participants. GCP strives to maintain the scientific integrity of studies and ensure the accurate documentation of the data accrued from the study. GCP serves as an invaluable tool for researchers, educators, and practitioners worldwide. This is because homeopathic research often focuses on validating the entire system rather than specific new drugs or interventions, akin to other traditional medicines or complementary and alternative therapies. These guidelines have been developed in due consideration with the existing provisions and consultation with domain experts to address the unique needs and challenges within the field.

Objectives of GCP are as follows: -

1. To develop a policy document ensuring the rights, safety, and well-being of participants in trials relating to Homoeopathy.
2. Identify and describe forms of clinical research studies that will enhance the evidence base of Homoeopathy and acceptance of such trials at international platforms.
3. Ensure high-quality studies generate data that are accurate and credible for effective translation into clinical practice, education, and further research.
4. Create avenues for the development of novel study designs taking into consideration the prescribing methodology and technique(s) of homoeopathic assessment in consonance with modern evolving clinical trial designs.

These guidelines are generic and applicable to all studies and research protocols. These guidelines delineate the role and responsibilities of sponsors, investigators, ethics review committees, pharmaceutical manufacturers, study monitors, auditors of research, and drug regulatory authorities while developing, conducting, and examining research studies with homoeopathic medicines. It would provide a resource to policymakers and editors to determine the acceptability of reported research for publication.

Dr. Juhi Gupta
Asst. Prof. Dept. Phys., GHMC

Astt. Professor ,Dept. Of Physiology (since 2001) and i/c Department of Research (since 2016) ,Govt Homoeopathic Medical College & Hospital Bhopal. Member SAB, Pharmacoepia Commission of Indian System of Medicine and Homoeopathy, Subordinate Office of Ministry of AYUSH, New Delhi. Ex-Member Governing Body National Institute of Homoeopathy, Kolkatta (2019-2022) and Ex Member, Scientific Advisory Board, CCRH, Ministry of AYUSH, New Delhi (2015-19). NABH Assessor and State trainer for HWC NABH certification.

Has received 2 International and 10 National Awards/ Recognitions for her contribution to human health and welfare using Homoeopathy. Important ones include Best Poster Award, LMHI Brazil 2015, Navduniya Chikitsak Samman 2023, Sewa Bharti Chikitasak Samman 2018, Star Researcher & Acadametian 2019.Newlife laboratories.

Currently Principal Investigator, in Collaborative research project with CCRH New Delhi and AIIMS, Bhopal. Site Principal Investigator in "Effectiveness of Individualised Homoeopathy as an add on to Standard Treatment of COVID-19" in collaboration with CCRH, New Delhi and Dept of Health Govt. of MP. Nodal officer, of Homoeopathy Wellness Centre, in collaboration with Central Council for Research in Yog & Naturopathy, New Delhi at GHMC Bhopal and Joint AYUSH Malaria Control programme of Dept of AYUSH MP in collaboration with Dept. of Health MP.

Appointed Expert, selection committees, for Research associates and officers,MoA,GOI 2016. Expert UPSC, Govt of India, Nov 2017 and 2023 , UPPSC 2022, Gujarat PSC 2019.Expert by AIIMS, for selection of Homoeopathic MO's Jan 2018.Moderator for Research Officer selection MoA,GOI 2018 .Published 21 National and 07 International and Presented 87 National and 09 International scientific papers

Redefining Research In Homoeopathic Medical Institutes : A Novel Perspective

Dr. Juhi Gupta, Dr Sanjay Gupta, Secretary, National Commission for Homoeopathy,
Ministry Of Ayush, New Delhi

ABSTRACT

Educational Institutes owe responsibility of -Teaching and learning, research and innovation, synthesis and creativity, understanding and engagement, service and outreach. There are many "core elements" to the mission of a great institute. Teaching seems to be most obvious, but "research" is the safeguard for future that affects the trust, confidence, and willingness to continue in the education segment. Institutes in Homoeopathy are developing acumen for Clinical , Fundamental, Public Health related research with low footage on improving employability of the Homoeopath in the current context of National and Global development . Intersectoral policy genesis and linkages based on authentic ground level researches will pave way. Qualified Homoeopath will strengthen the health care delivery by contributing in Data Analytics, Corporate Social Responsibility, Insurance, General Administration, Sales execution, Medical Content writing, Customer support in Healthcare, Manufacturing Industry (Technical and Managerial), Medical Coding, Hospital Pharmacy Supervision etc., but the regulation and redirection of research has to come from our Education Delivery Segment „provided Research in Homoeopathic Education is restructured. This is an attempt to develop Research based short inter disciplinary specializations with Homoeopathy teaching, to enhance the capabilities of the Homoeopath parallel to the current day Information Technology sector. It is thoroughly maintained that these will add to the Homoeopathic Discipline with it's integrity yet suiting the needs of the current times.

Dr. Navinchandra Pawaskar
Director, JIMS Healthcare

Navinchandra Pawaskar, a Healthcare Consultant brings to the table vast and diverse experience from healthcare arena. He is a post graduate doctor, hospital based clinician for more than 25 years, with identical teaching experience. He has risen from the ranks to serve as Director of hospital and academic institutions rallying in significant, clinical, research & administrative experience.

After his stint of two decades accumulating experience in clinical, administrative and education field, he completed his Masters in Healthcare from reputed university in United States of America with a major in Healthcare Finance and Public-Health Disasters. His special interest lies in Healthcare in Disaster and Emergencies.

He has experience of associating with international healthcare organizations. He has worked on research projects, published several articles and authored books. Navin Pawaskar has been instrumental in conceptualizing, planning and executing an Integrative Holistic Care Model for patient care and academia.

He has participated in Public Health & Research from planning to grass root level implementations, He serves as consultant to multiple organization for strategic planning, streamlining operations, brings in technological innovation and builds team for the future.

He has served as an expert consultant on COVID task force GOM, CCRH PMJAY program, CCRH Ethics Committee, Bureau of Indian Standards for Homoeopathic Information Technology, and National Commission for Homoeopathy Medical Assessment & Rating Board & NCH, Homeopathic Education Board.

Navin Pawaskar has been awarded; Vocational Excellence award by Rotary International, Service in Action- presented by University of North Carolina, Service in Public Health, Excellence in Homoeopathy, Vaidya Seva Ratna Award & Homoeo Gauvrav Puraskar.

Cultivating Research in Indian Academia

Navinchandra Pawaskar, Tejas Gosavi,

ABSTRACT

Research in educational institutes, particularly within the realm of homoeopathy, stands at a critical juncture where the intersection of academia and research presents both challenges and opportunities. This presentation explores the global and Indian landscapes of research in higher educational institutions [HEIs], focusing on homoeopathic institutes where the integration of education with patient care and research is a paramount objective. Homoeopathic research faces conceptual, methodological, and logistical challenges. Globally and in India, the research landscape faces similar challenges. In Indian HEIs, intrinsic factors such as limited funding, lack of incentives, collaboration opportunities, and motivation, alongside extrinsic factors like the absence of cutting-edge technologies restricts research capabilities. These factors further hinder the development of a robust research culture.

The fundamental purpose of research is innovation, validation of new concepts, revalidation of existing concepts and dissemination of new knowledge. Research can be improved qualitatively as well as quantitatively if there is technologically efficient and trained manpower in homoeopathic education institutions.

A key to the solution lies in unifying primary stakeholders within homoeopathy under a singular umbrella. It is important to recognize that students and patients as direct beneficiaries while academia, clinicians and industry as intermediaries. Academia's theoretical strengths and industry's practical capabilities is key to driving impactful innovation with real-world social and commercial value. Urgent attention is required to address the necessity of research administration for effective time, money, and resource management in homoeopathic institutes.

Bridging the gap between research and academia necessitates the implementation of excellent management systems and strategies, ensuring equilibrium on both fronts. Illustratively, at JIMS Homoeopathic Medical College, Telangana, a multilevel infrastructure and micro teams or committees have been established to create and validate various tools efficiently, benefiting teachers, clinicians, and students alike.

Acknowledging challenges, proactive measures, and integrating outcomes into academic syllabi to foster evidence-based practices form a natural cycle conducive to motivating academicians towards elevating the quality of research in homoeopathy, ultimately benefiting mankind. This presentation advocates for concerted efforts in addressing the impediments and leveraging opportunities to cultivate a thriving research culture in homoeopathic institutes across India.

Day 1 | 10th April '2024 | Parijat Hall

Session I
Empowering Homoeopathy - Advancing practice

Chairpersons:
- **Dr. Kanjaksha Ghosh,** *Chairman, CEC, CCRH*
- **Dr. S K Bhattacharya,** *Member, SCDP, CCRH & former Director, NIH*

Speakers:
- **Dr. Lex Rutten,** *Independent Researcher*
- **Dr. Alok Pareek,** *Homoeopathic Consultant*
- **Dr. Rajat Chattopadhyay,** *Principal-Cum- Superintendent, Cal. Hom. Med. College*

Moderators:
Dr. Varanasi Roja, Research Officer(H)/Scientist-3
Dr. Karanpreet Nahar, Research Officer(H)/Scientist-1

Dr. Kanjaksha Ghosh
Chairman, CEC, CCRH

Dr . Kanjaksha Ghosh is serving as the Chairman of Central Ethics Committee ,Central Council for Research in Homeopathy ; Chairman Board of Studies in Medical Biotechnology; Swami Vivekananda University , Narendrapur , Kolkata; Chairman SAC , Malabar Cancer Centre , Kerala. He is the Member of Scientific advisory Board of Central Council for Research in Homeopathy; Member Scientific Advisory Group National Institute of Tribal Research ICMR , Jabalpur MP; Member of Peer Review committee for ICMR , DBT and DST; Member Editorial advisory Board and peer reviewer for many national and International Journals and Member DST ,Govt of West Bengal.

Formerly, Dr. Kanjaksha Ghosh has been served as the Hon Professor of Haematology and Transfusion Medicine at KEM Hospital , Mumbai; Hon Professor at NRS Medical College Kolkata; as Hon Consultant at Institute of Haematology and Transfusion Medicine ; Medical College, Kolkata; and has been as Assistant Professor (Haematology) at PGIMER Chandigarh.

He has been served as the former Director of National Institute of Immunohaematology at Mumbai; Surat Raktadan Kendra & Research Centre; Director BMT Service Sultan Qaboos University Hospital at Muscat, Oman and BMT coordinator Leicester Royal Infirmary, Leicester (UK). He has been an examiner for : DM (Haem), MD (Transfusion Med) , MSc (Mol Bio), MD (Med), MD (Lab Med) & PhD in various universities in India & abroad. He was the former Editor for Indian journal of human genetics and has credited 789 publications till date with 32 orations and 34 chapters in books. He has also been served as Chairman for TRG group and Member in many National committees and have been served as the President for Indian Society of Haematology & blood Transfusion; and President for Haemophilia federation of India.

Prof Dr. Samir Kumar Bhattacharyya
Member, SCDP, CCRH

Dr. S.K. Bhattacharyya is esteemed homoeopath running his own clinic Bhattacharyya Homoeo Foundation. He had been representative of many significant positions like Former Director NIH, Associate professor & HOD in Materia Medica Dept. He is a Member of Governing body of NIH, Ex. Officer Member in Homoeopathic Pharmacopoeia Committee.

He had work experience as Expert Committee Member for compilation of books in CCRH. Also worked as a team in Treatment &Prevention of Malaria by Homoeopathy in Garubandha District Assam, tsunami affected area of Port Blair for Homoeopathic Treatment.

He had presented papers in international league Conference held in Mexico in Year 1993 and also delivered his lecture in Homoeopathy Southwest College of Naturopathic Medicine, USA. And along with this had presented aper in different National Conferences, Seminars, Workshops and Teacher's Orientation Training Program in India.

Dr. Alok Pareek
Member, SAB, CCRH

Dr. Alok Pareek is the author of Krebs Heilber Durch Homoopathie, Book on Cancer treatment published in German language, Kai Kroeger Verlag, Germany and Homoeopathy for Acutes and Emergencies, Narayana Verlag, Germany – International Bestseller.

Dr . Alok Pareek has been served as the World President for International Homoeopathic Medical League - LMHI (2016-2019) and as a Chairman Advisory committee for development of Ayush streams, Govt. of Uttar Pradesh (2004-2007 & 2012-2017) and Chairman, Scientific Committee – World Homoeopathic Congress of LMHI – 2011. He is the recipient of Yash Bharti Award by Government of Uttar Pradesh and Koraskoff medal by Russian Association of Homeopaths and Hahnemann Award by Clinica Santa Croce, Switzerland.

Presently, he is also serving as the Member Scientific Advisory Committee, Central Council for Research in Homoeopathy (CCRH), Govt. of India and Member Editorial Board for Indian Journal of Research in Homoeopathy and Member – Faculty of Homoeopathy, Dr. B. R. Ambedkar University, Agra.

Dr. Alok Pareek has been in active Homoeopathic Practice since 1981. Has an outdoor Homoeopathic Clinic which caters to about 200 patients every day. Besides, also has an indoor Hospital with 50 beds, where chronic patients are provided indoor facilities and preoperative and post operative treatment is given in Homoeopathy.

Dr. Alok Pareek is a teacher of International acclaim and has been giving seminars in more than 13 countries across Europe and Asia (Germany, Switzerland, Austria, Hungary, Turkey, Belgium, Netherlands, Italy, UK, Ukraine, Russia etc.). His seminars are attended by more than 700 overseas doctors each year.

Clinical Contribution in Empowering Homoeopathic Research

ABSTRACT

All forms of medical research outcomes are significant for the clinician and it is the clinician who executes what the researcher concludes. Research is of little practical value in medicine if it has no clinical implication. One of the important factor that can help in empowering homoeopathic research is to utilize the clinico-pathological data evolved from the clinicians to be systematised by researcher's expertise.

This paper enumerates some clinico-pathological experience of a few small clinical remedies evolved at our centre namely Apomorphinum, Cundurango, T.N.T, Carboneum Sulph, Serum Anguillar and X-Ray.These remedies may take up for their clinical verification and further Homoeopathic drug proving to help further enrich homeopathic clinical materia medica.

Prof.Dr. Rajat Chattopadhyay

Principal-Cum- Superintendent, Cal. Hom. Med. College

Prof .(Dr) Rajat Chattopadhyay is currently serving as the Principal and administrator of the Calcutta Homoeopathic Medical College & Hospital. He has earned his PhD from Calcutta University as well as MD from NIH .He has been completed 28 years of professional experience out of which 24 yrs in Government service. He is the resource person of NCH / CCH, CCRH, NIH , State AYUSH Department etc. He is the author of three books,one of which on Cardiology from B Jain and others from IBPP and has many research publications in peer reviewed and indexed journals. Presented many papers in International, National level seminars. He is the Principal investigator of research project under DST, West Bengal Govt.

Dr Chattopadhyay was also assigned as Officer-in-charge , Homoeopathy, of West Bengal Health University for approx 5 years and as HOD for 12 years at Govt .Homoeopathic institute.

He acquires an experience as Head examiner, moderator, adjudicator at all levels - UG, PG, PhD.

He is the Chairman of the Drug Proving Committee of CCRH at college.He is a member of DST, Ayush R & D project evaluation Committee and WBMCC, Govt of WB.

A Novel approach to explain terminologies of different drugs of Materia Medica in the present context: Literature research in clinical context

Rajat Chattopadhyay

ABSTRACT

Introduction
Homoeopathic Materia medica is one of the most important tools to any Homoeopathic professional in the applied Homoeopathy and considered to be the best source of recorded symptomatology of Human pathological trial. Most of the Original recorded symptoms printed in these source books are in the context of contemporary period of time. There are many clinical and non-clinical terminologies recorded which are of no such value in present clinical medicine and / or updated to the newer terminologies respectively. To maintain the purity of those recorded symptoms all those cannot be deleted or upgraded as it may convey wrong message to the conventional homoeopathic professionals but with the changing time and advancement of Science the each drug may be read afresh in proper understanding of latest clinical medicine.

Aims & Objectives:
- To present the language of the Books of Homoeopathic Materia medica in the context of latest clinical medicine, keeping its purity intact, in relation to recorded proving symptomatology.
- To prepare uniformity in the understanding of Homoeopathic Materia medica consequently to facilitate its application in the light of updated knowledge of clinical medicine.

Materials & Methods:
- "Allen's Key Notes on Materia medica" book by H C Allen, based on "The Guiding Symptoms of Our Materia medica" by Dr C Hering is the primary book on which the said study has been continuing.
- The said study has been continuing at The Calcutta Homoeopathic Medical College & Hospital, Kolkata, West Bengal, on the basis of the standard reference source books of Materia medica and the update version of standard books of Clinical Medicine under supervision of experienced faculties concerned along with the PG scholars.

Results:
There are 12 remedies of the said book on which work has been completed and depending on the time schedule of presentation 3-5 remedies may be presented.

Conclusion:
This study should re-establish the strong relationship of Materia medica with clinical medicine which will strengthen the Homoeopathic philosophy of remedy selection on the basis of uncommon peculiar symptoms in a particular diseased state in an individual in his/her the then environment. The phenomenological presentation of genotype individual in the form of recorded symptomatology will be used in more rational manner which will unlock the multiple research study of materia medica in multidimensional aspect as well as uniform applied form can be maintained at the bed side.

Dr. Lex Rutten
Independent Researcher

Global Big Data, Prognostic Factor Research and Homeopathy's scientific identity

ABSTRACT

Big data has become an important instrument for improvement of diagnostics and treatment in conventional medicine since the last two decades.

For homeopathy, big data is the core of the method since two centuries. The homeopathic treatment is based on millions of successful cases all over the world and laid down in the materia medica and repertory.

However, the homeopathic data have not been handled properly until two decades ago. Repertory-entries were based on absolute occurrence of symptoms. This causes over-estimation of common symptoms and frequently used medicines.

Modern homeopathic data collection applies statistical methods and Bayes' theorem for valid data analysis. This will be demonstrated with a recent worldwide data collection of treatment of COVID-19 cases. The result was a homeopathic repertory and a web-based app for repertorisation for acute viral infections, including COVID-19.

Big data collection is rapidly becoming homeopathy's scientific identity. Homeopathic practitioners are becoming scientific professionals producing valid treatment data. This requires additional scientific training.

Day 1 | 10th April '2024 | Parijat Hall

Session II
Epidemic and Public health: Research Experiences

Chairperson:
- **Prof. Dr. Chaturbhuja Nayak,** *Chairman, SCFR & former DG, CCRH*

Speakers:
- **Dr. Debadatta Nayak,** *Research Officer(H)/S-3*
- **Dr. Harleen Kaur,** *Research Officer(H)/S-2*
- **Dr. R. Bhuvaneswari,** *Research Officer(H)/S-3*
- **Dr. Deepti Singh,** *Research Officer(H)/S-2*

Moderators:
Dr. Vaishali Shinde, Research Officer(H)/S-3
Dr. Bharti Wadhwa, Research Officer(H)/S-3

Prof. Dr. Chaturbhuja Nayak
Chairman, SCFR & former DG, CCRH

Prof. (Dr.) Chaturbhuja Nayak is having 46 years of rich experience in the field of Homeopathy as a researcher, academician, author, editor and administrator. Dr. Nayak is currently the Chairman of Special Committee on Fundamental Research and member of the Governing Body of Central Council for Research in Homoeopathy (CCRH). He is also an Emeritus Professor and Guide of PG/ Ph.D. courses in various universities of India.

In the past, Dr. Nayak held various eminent positions in various organisations, both in Govt. and private sectors. He was Director General of CCRH; President of Homoeopathy University, Jaipur, Rajasthan; Chairman of Homeopathic Pharmacopoeia Committee; member of Central Council of Homoeopathy and member of its Education & PG Education Committee, and member of International Scientific Committee on Homoeopathic Investigations (ISCHI).

Dr. Nayak has published more than 250 articles and presented at various national and international Seminars /Workshops/ CME programs. He is the author, editor, and contributor of about 54 books. He was conferred with Best Teacher Award by CCRH, sponsored by Govt. of India, Ministry of AYUSH, Lifetime Achievement Awards by Govt. of Odisha & AIIMS, Delhi. He also received many titles and commendations from authorities of State and Central Government, as well as from reputed NGOs.

Dr. Debadatta Nayak
Research Officer (H)/Scientist-3

Dr. Debadatta Nayak, is presently working as a Research Officer (Homoeopathy)/Scientist-3 at Central Council for Research in Homoeopathy, New Delhi, an apex body for undertaking organised research in Homoeopathy, Under Ministry AYUSH, Govt. of India. He received his M.D. (Hom.) in Materia Medica. He is pursuing his PhD in Public Health.

He is into research since his joining in the year 2007. He is coordinating fundamental and collaborative research studies. He is also actively involved in undertaking studies on epidemic diseases like Dengue, Japanese encephalitis, Malaria, HIV and COVID-19. He has co-authored 82 papers published to his credit in peer-reviewed journals and 20 articles in no-reviewed journals. Has co-authored a book, "An update on Bowel Nosodes", contributed to many publications of CCRH. He has also presented various papers in conferences, workshop and CMEs nationally and internationally. He is a recipient of young scientist award of central Council for Research in Homoeopathy in the year 2017.

Impact of Homoeo-prophylactic *Arsenicum album 30C* on COVID-19 Vaccine-related Adverse Events: A Nested Case-Control Study

ABSTRACT

Objective
Arsenicum album 30C (AA30) was recommended by the Government of India for prevention of corona virus infections. In the wake of reporting of COVID-19 vaccine-related adverse events (AE) and consequent vaccine hesitancy, this study was undertaken to assess the impact of homoeo-prophylactic AA30 on COVID-19 vaccine-related AE.

Methods
This was a nested case control study on the participants from an ongoing prospective, parallel, cohort study being conducted in urban slums of New Delhi and who had received either dose of COVID-19 vaccine between June 2021 to January 2022. Cases were enrolled from the cohort that was receiving homeopathic intervention AA30, one dose empty stomach for three days; the regimen being repeated every month since March 2020 as a prophylactic for Influenza like illness (ILI)/ COVID-like Illness. Controls were enrolled from the cohort where no intervention was provided.

Results
A total of 1737 participants who received either dose of vaccination for COVID-19 were included in the study, out of which 436 participants were the cases and 1301 were the controls. Overall odds of developing AE after either dose of COVID-19 vaccine in the cases as against the control, was found to be statistically significantly lower (overall crude OR = 0.29, 95% CI = 0.23 to 0.37, p = 0.0001). The adjusted OR after adjusting age, gender, comorbidities, and vaccine type was 0.31 (95% CI = 0.24 to 0.39, p = 0.0001). After the first dose of vaccination, AE were reported by 31.86% (108/339) respondents in the cases versus 55.65% (719/1292) in the controls. Similarly, AE after the second dose were reported by 11.42% (33/289) participants in the cases in comparison with 31.72% (242/763) in the controls. The protective effect of the medicine against post-vaccination AE is evident after the first dose as well as the second dose with overall crude OR (95% CI, p-value) being 0.37 (0.29 to 0.48, p = 0.0001) and 0.28 (0.19 to 0.41, p = 0.0001) respectively.

Conclusion
The study concludes that prior use of homoeopathic medicine AA30 was able to significantly reduce COVID-19 vaccine-related AE. Homoeo-prophylaxis may be considered in the future together with immunization programs for better compliance. Randomized controlled trials are needed to confirm or refute the results.

Dr. Harleen Kaur
Research Officer (H)/Scientist-2

Dr. Harleen Kaur is a committed, passionate researcher of CCRH who has a range of experience in clinical research. Her projects include topics like public health, breast/prostate/lung cancer, COVID-19, trigeminal neuralgia, veterinary diseases and sports medicine. Her work on public health and COVID-19 are among the most cited.

She has over 40 publications in peer-reviewed journals and has presented her papers on more than 30 international and national platforms. With an added qualification in Mass Communication, she loves to write about Homoeopathy in popular magazines, besides writing scientific papers to present the outcomes of her studies to the profession.

She is also the Editor of Indian Journal of Research in Homoeopathy since 2019 and holds to her credit the consistently rising reputation of this quarterly journal of CCRH that is now Scopus-indexed and widely followed for credible updates in homoeopathy research.

Homoeopathy in Public Health Systems in Various Countries

ABSTRACT

Background
Homeopathy is a widely-used non-conventional medicine in many parts of the world. There have been studies from many countries to understand its presence and acceptance vis-à-vis the other systems of medicine.

Objective
The presentation will share an overview of presence of Homoeopathy in public health systems of various countries and dive into the rationale behind why it is so well accepted in some parts of the world, while conspicuously under-represented in others.

Methods and setting
A comparative analysis was drawn out on Homoeopathy in public health in various countries from various public health papers published in reputed journals and available in public domain.

Results
The results will be discussed under the heads: overall demographic and morbidity profiles in homeopathy clinics in public health set-ups, percentage improvement reported in these clinics, reasons why patients choose homoeopathy in certain conditions and how the preferences for Homoeopathy are distributed in various countries.

Conclusion
Understanding characteristics of patients who use homeopathy in public health set ups and their illness profiles can help us formulate strategies for making inroads to better and more validated acceptance of Homoeopathy where it already exists, and to initiate talks about its relevance in public health in rest of the world.

Dr. R. Bhuvaneswari
Research Officer /Scientist -3, NHRIMH, Kottayam

Dr. R. Bhuvaneswari is a researcher in mental health with more than 15 years of academic experience and 10 years of research experience. She has conducted extensive studies on mental health and women's health conditions, resulting in numerous publications and presentations in esteemed national and international peer-reviewed journals. Currently serving as a Professor cum HOD in the Department of Psychiatry, she has successfully guided 11 postgraduate scholars, with 3 students completing and passing out under her mentorship. Dr. Bhuvaneswari also holds the pivotal roles of Member Secretary of the Ethical Committee at NHRIMH, Kottayam, and member (clinician) of the Institutional Ethical Committee at Athurasramam, ANSS Homoeopathic Medical College. Additionally, she is actively pursuing her PhD under Kerala University of Health Sciences, Thrissur, Kerala.

Individualized Homoeopathic Medicine Add on Folliculinum 6C Compare with Individualized Homoeopathic Medicine in the Management of Anovulatory Polycystic Ovary Syndrome with Infertility – A Randomised Placebo Controlled Pilot Study

ABSTRACT

Background
Ovulation is the physiological process of follicle rupture with oocyte extrusion; without rupture of follicle, it's called anovulation. As per the WHO, 3.9–16.8% is the overall prevalence of primary infertility in India. Polycystic ovary syndrome (PCOS) accounts for more than 75% of cases of anovulatory infertility. Homoeopathy has been found to be effective for the treatment of PCOS with infertility. The homeopathic sarcode medicine Folliculinum is used to regulate the estrous cycle and female reproductive function.

Objective
This study was conducted with the primary objective of evaluating efficacy of Folliculinum 6C add on Individualized homoeopathic medicine compare with Individualized homoeopathic medicine (IHM) in the management of anovulatory polycystic ovary syndrome with infertility.

Methodology
A 6-month, single blind, randomized, placebo-controlled pilot study was conducted in outpatient infertility department at NHRIMH, Kottayam. Sixty participants infertility with PCOD were randomized to receive either IHM with Folliculinum 6c (n = 30) or IHM identical-looking placebos (n = 30).All the outcomes were periodically followed up once a month, up to 6 months. The outcome measures were signs of ovulation confirmed by USG follicular study and conception by a urine pregnancy test. Ultrasonography was performed to confirm pregnancy.

Result
The data was analyzed using Fisher's exact test and statistically significant difference ($p< 0.001$) was found between groups in the number of cases in which follicles were present after treatment. In indicating remedy with Folliculinum group, follicles were present in 17 (56.67%) and in Indicating remedy alone group follicles were present in 6.67%.Indicating remedy with Folliculinum group 23.33% of cases became pregnant for this study. Frequently used medicines are Natrum Muriaticum, Pulsatilla, Sepia, Phosphorus .

Conclusion
In this study, IHM along with folliculinum6ch showed early response in inducing ovulation and promoting pregnancy in infertile women with anovulatory polycystic ovary syndrome.

Dr. Deepti Singh
Research Officer (H)/Scientist-2

Dr Deepti Singh is working as Research Officer (Homoeopathy)/Scientist-2 in Central Council for Research in Homoeopathy, headquarters, New Delhi an apex body for undertaking research in Homoeopathy, under Ministry of Ayush, Govt. of India.

Born in Delhi, Dr Deepti completed her BHMS from the Nehru Homoeopathic Medical College, Delhi University and was recipient of the Bronze Medal for holding the Third rank in the year 2006. She further served as House Physician in the NHMC& Hospital where she has experience in supervising IPD and OPD of the hospital. She completed MD (Homoeopathy) in Repertory specialization from the Baba Farid University Punjab and she is pursuing PhD in Homoeopathy from the Janardan Rai Nagar Rajasthan Vidyapeeth Deemed to be university, Udaipur.

Her current job profile includes coordinating Clinical Research projects of the Council, as Webinar coordinator organising capacity-building webinars for the Council scientists and homoeopathic researchers, Associate Editor of the Indian Journal of Research in Homoeopathy, Council's peer-reviewed journal. She also handles the CCRH Social Media activities of the council. She has to her credit three publications in indexed journals listed in Scopus having multiple citations besides 20 others in peer-reviewed journals which she has presented in many national and international conferences.

Patients' profile and Users of Homoeopathy: Global and Indian Perspective

ABSTRACT

Since inception, Homeopathy has spread in different parts of world, with its users growing. The users of Homeopathy are a significant part of evolution of Homeopathy worldwide. There is a need to contemplate on the reasons that make a patient choose Homeopathy over conventional medicine. Homeopathy remains popular choice of the treatment due to individualised and holistic treatment. Many surveys have concluded that people integrate, use and value Homeopathy as a complementary treatment option.

The deliberation shall highlight how historically Homoeopathy gained popularity, its recognition as a harmless therapy and its current rise globally. The homeopathy user characteristics based on geographic location/country wise, demographics and morbidity profile shall be shared during the session.

Excerpts from the National Family Health Survey (NFHS-5) (2019- 2021), National Sample Survey- Health in India, on utilisation of Homoeopathy shall also be presented.

Day 1 | 10th April '2024 | Parijat Hall

Session III
Advances in Homoeopathic Drug Standardisation: Optimising Basic Research

Chairpersons:
- **Dr. Raman Mohan Singh** , *Director, PCIMH*
- **Dr. Sunil Ramteke,** *Deputy DG, CCRH*

Speakers:
- **Dr. Binit Kumar Dwivedi,** *Research Officer(Chem.)/S-3, DDPRCRIH, Noida*
- **Dr. Varsha Umesh Ghate,** *Asst. Prof. Dept. Hom. Pharmacy, BVMC&H*
- **Dr. Shilpi Singh,** *Research Assistant, DDPRCRIH, Noida*
- **Dr. Anshul Shah,** *Medical Superintendent, AHMH, Gujarat*

Moderators:
Dr. Pankaj Gupta, AD(Phg),
Dr. GV Narasimha Kumar, RO(Phg)

Dr. Raman Mohan Singh
Director, PCIMH

Dr. Raman Mohan Singh Currently serving as the Director of the Pharmacopoeia Commission for Indian Medicine & Homoeopathy (PCIM&H) and will be responsible/working as Chief Executive Officer (CEO) and Chief Scientific Officer (CSO) of the commission.

Dr. Singh began his illustrious journey with a strong academic foundation, earning a Master's degree in Organic Chemistry in 1988 followed by a Ph.D. in Bio-inorganic Chemistry from Delhi University. His academic pursuits laid the groundwork for a career focused on analytical research of drugs and pharmaceuticals.
Dr. Singh is a distinguished figure in the field of pharmaceuticals, with a career spanning over 36 years dedicated to research, quality assurance, and development. He has held numerous significant positions within governmental organizations and has made substantial contributions to the advancement of pharmacopoeial standards and drug testing procedures in India.

His professional journey includes notable roles such as Director of the Central Drugs Testing Laboratory in Mumbai, where he served for over seven years. During his tenure, Dr. Singh played a pivotal role in enhancing the laboratory's capabilities, achieving NABL accreditation, and implementing integrated management systems for quality, environmental, and occupational health and safety standards.

Furthermore, Dr. Singh's leadership extended to additional responsibilities, including overseeing the National Tobacco Testing Laboratory in Mumbai and serving as the Deputy Assistant Director General of the Government Medical Store Depot. His expertise in quality management and regulatory compliance has been instrumental in ensuring the safety and efficacy of drugs and medical devices circulating in the Indian market.

In addition to his governmental roles, Dr. Singh has been actively involved in standard development initiatives, contributing to the publication of several editions and addendums of the Indian Pharmacopoeia. He has also represented India on international platforms such as the US Pharmacopeia and the European Pharmacopoeia, further enriching global standards in pharmaceuticals.

Dr. Singh's extensive research contributions are evident through his numerous publications in esteemed international and national journals, covering various aspects of pharmaceutical analysis and method development. He has also been a sought-after speaker and faculty member at numerous workshops, seminars, and congresses, both nationally and internationally.

His dedication and expertise have been recognized through several awards and accolades, including recognition for his contributions to the development of the Indian Pharmacopoeia and the presentation of best research papers in the field of pharmaceutical analysis.

Dr. Sunil. S Ramteke
Deputy Director General, CCRH

Dr. Sunil S. Ramteke , MD(Hom.), is currently working as Deputy Director General in Central Council for Research in Homoeopathy. He joined the Council in 1994 and has 28 years of vast clinical and research experience. His core areas of interest are in the areas of clinical research and clinical verification. He has number of research publications to his credit. He has undertaken studies on pediatric conditions like adenotonsillar hypertrophy, acute otitis media; acute rhinitis, acute tracheobronchitis, sinusitis under respiratory disorders, arthritis, skin disorders, worm infestations etc.

He was also nominated for WHO fellowship in India by CCRH and is member of board of studies, Kumaun University, Uttarakhand. Currently he is the member Secretary of Central Ethics Committee of CCRH, Chairman of Institutional Animal Ethic Committee, DDPRCR I(H),Noida and member to many research committees in the Council.

Dr. Binit Kumar Dwivedi
Research Officer Scientist-3 (Chemistry)

Dr. Binit Kumar Dwivedi holds the position of Research Officer/Scientist-3 (Chemistry) at DDPR, Central Research Institute for Homoeopathy, Noida under CCRH, Ministry of AYUSH. Specialization in Natural Product Chemistry, particularly phytochemical investigation, he obtained his Ph.D. from Vikram University, Ujjain in the year 2008. With over 15 years of experience in homoeopathic drug research, Dr. Dwivedi's expertise focuses on standardization and bioactive compound identification. He is well-versed in intellectual property rights and chemical analysis, demonstrating proficiency in various analytical techniques such as HPTLC, HPLC, IR, and UV-VIS spectroscopy.

Dr. Dwivedi has undertaken several significant projects including antioxidant studies of Homoeopathic drugs, creation of an HPTLC Atlas of medicinal Plants used in Homoeopathy, molecular evaluation of anticancer properties, and chemical profiling of exotic plants used in homoeopathy. His contributions to the field of homoeopathy are extensive, with 03 books, 02 book chapters, 23 publications, 15 drug monographs, and numerous awards to his credit. Additionally, he actively participates in pharmacopoeia work, further enhancing his impact on the field.

Standardization of Homoeopathic drug Hydrocotyle Asiatica

Rakhi Mishra, Binit Kumar Dwivedi, Ravi Kumar Sadarla , Sunil S. Ramteke and Subhash Kaushik

ABSTRACT

Introduction
Standardization is essential to ensure safety, efficacy and quality of drug. It involves identification of exact source materials and other parameters which define pharmaceutical uniformity. Hydrocotyle asiatica excellent drug for has been used to treat wounds, leprosy, fever, syphilis, and as a diuretic and purgative. Asiatic acid is one of the main bioactive compound of H. asiatica which plays vital role in wound healing activity.

Objectives
To prepare standard for the homoeopathic drug H. asiatica.

Methodology
Evaporate 25 mL of Mother Tincture on water bath to remove alcohol and extract with 3x20 mL of chloroform. Combine and concentrate chloroform layer to 2 ml. Carry out TLC of chloroform extract of Mother Tincture on silica gel 60 F254 pre- coated plate using toluene: ethyl acetate: formic acid (5.5:4.5:1.0) as mobile phase for HPTLC studies.

Results
Under UV 254nm four brown spots were observed at Rf. 0.17, 0.46, 0.59 and 0.66. Under UV 366 nm five blue spots were observed at Rf. 0.17, 0.27 0.46, 0.55, 0.65 and one red spots were observed at Rf. 0.76. After derivatisation with AS reagent four spots were observed at Rf. 0.27 (brown) 0.38 (Asiatic acid Std.blue) 0.46 (blue) and at Rf. 0.76 (brown).

Conclusion
In the present paper, the physico-chemical investigations i.e. Moisture content (LOD), Ash values, Phyto-chemicals analysis, Extractives values, Preparation of Mother Tincture, Total solid, Wt/ml, Alcohol content, Pesticides Residue, Heavy Metals, Aflatoxin and have been studied in different samples of H. Asiatica. Thus these data can be taken as standards for H. Asiatica mother tincture.

Dr.Varsha Umesh Ghate
Asst. Prof. Dept. Hom. Pharmacy, BVMC&H, Pune

Dr. Varsha Umesh Ghate is currently working as an Assistant Professor, Department of Homoeopathic Pharmacy at Bharati Vidyapeeth (Deemed to be University), Homoeopathic Medical College & Homoeopathic Hospital, Pune-411043.She has earned her Ph.D. in Homoeopathic Pharmacy and has a professional experience of 4 years 6 months including both academics and research.

She has been completed two minor research projects and ongoing one minor research project funded by Bharati Vidyapeeth (Deemed to be University), Pune. She has guided two research projects under STSH, CCRH, New Delhi and provided research guidance to three PG students.

She presented 5 papers at an International conference and 15 + Research papers have been published by her in reputed journals. In addition , she is a reviewer at Homoeopathic Links,member of Indian Association for the Study of Traditional Asian Medicine [IASTAM]and member of Society of Ethno pharmacology.

She has won best Poster Presentation Award (1st Prize) at International Conference Emerging Trends in Delivery of Phytoconstituents and Ethnopharmacology - Validation of Traditional Medicine II Organized by Poona College of Pharmacy, Bharti Vidyapeeth (Deemed to be University), Pune.

Innovative Approaches to Standardize *Rauvolfia Serpentina* Mother Tincture: LC-MS/MS Fingerprinting with aid of *Reserpine* as a biomarker

Varsha Umesh Ghate, Suresh Jagtap, Anupam Mukherjee

ABSTRACT

Introduction: Global acceptance of homoeopathy will come through its standardization. Nowadays, the huge chemical diversity of the plant material utilized by various manufacturing units, makes it challenging to ensure the quality of homoeopathic drugs. One of the most significant homoeopathic drugs derived from plant roots is Rauvolfia. serpentina Mother Tincture (MT).

Objectives: The study objectives were to procure R. serpentina MT from local and international manufacturers based on HPI and to perform its comparative standardization with the aid of Reserpine as biomarker using LC-MS/MS fingerprinting technique.

Methodology: Three procured commercial samples of R. serpentina mother tincture were labeled as MT-A, MT-B, and MT-C for blinding purpose. Basic characterization such as organoleptic, physicochemical, and primary phytochemical screening of commercial samples was carried out and subjected to LC-MS/MS fingerprinting.

Result: The basic traditional characterization such as organoleptic, physicochemical and primary phytochemical screening of commercial samples did not show significant differences among commercial samples. The quantity of Reserpine in MT-C, MT-B, and MT-A samples was 0.274 ng/ml, 0.263 ng/ml, and 0.262 ng/ml respectively, determined using the LC-MS/MS method. The limit of detection and limit of quantification were 0.24, and 0.74 ng/ml correspondingly. Thus, comparative assessment for standardization of R. serpentina MT has been demonstrated in study.

Conclusion: There were no flaws in the manufacturing process of the R. serpentina MT. The present method of LC-MS/MS fingerprinting can be used for standardization of the R. serpentina in pharmaceutical industry.

Dr. Shilpi Singh
Research Assistant, Botany

Dr. Shilpi Singh ,a research assistant , holds a Ph.D. in Botany from National Botanical Research Institute, Lucknow, focusing on Indian bred Bougainvillea through morphological and molecular approaches. With over 9 years of research experience, she specializes in microtomy, plant anatomy, histology, and SEM. She earned an M.Sc. and B.Sc. in Botany from Lucknow University and holds a one-year Diploma in Computer Application and a Post Graduate Diploma in Intellectual Property Rights. She has published 40 research articles, 3 books, and actively participates in seminars, symposiums, and workshops.

Currently employed as a Research Assistant at CCRH-DDPR Central Research Institute for Homoeopathy, Noida, She contributes to projects on Macroscopic and Microscopic Image Atlas and Standardization and Authentication of Medicinal Plants used in Homeopathy. Her responsibilities include physiochemical studies of medicinal plants and preparation of monographs for the Homoeopathic Pharmacopoeia of India.

Previously, she served as a Lecturer in Botany at Navyug Kanya Degree College, Lucknow, and as a Project Assistant at CSIR-National Botanical Research Institute, Lucknow, and ICAR-Central Institute for Subtropical Horticulture, Lucknow. Her roles involved morphological characterization, germplasm collection, and maintenance, along with conducting various workshops and training programs.

Standardization and Authentication of Raw Drugs through Botanical Aspects: A Comprehensive Approach

Shilpi Singh, Tanvi Sharma, Digvijay Verma, Satish Patel

ABSTRACT

Background
To ensure the effectiveness and safety of raw drugs, robust standardization and authentication parameters are essential, as demonstrated by the growing demand for herbal medicines.

Objectives
The objective of present study is to develop a complete framework that improves the quality control and reliability of herbal medicines through the application of botanical identification techniques.

Methodology
In this present review, we have attempted to comprehend the literature reports on standardization and authentication of raw drug.

Result
Present study focuses on the methods used for the identification, standardization of raw drug by using different parameters like morphological, microscopical, organoleptic and other relevant aspects.

Conclusion
The approach suggested the possibility of significantly enhancing the quality, efficacy, and safety of herbal medicines. This study will help the manufacturer to select the standard raw material and facilitating regulatory compliance when needed.

Dr. Anshul Shah
Medical Superintendent, AHH, Gujarat

Dr. Anshul Shah has done MD (Hom) in the subject of Organon of Medicine, LLB special with a Gold medal from the Sardar Patel University, Gujarat.

He is currently serving as a Medical Superintendent at Anand Homeopathic Hospital, a teaching hospital attached with Anand Homeopathic Medical College and Research Institute, Anand, in the state of Gujarat.

He has over 24 years of experience in Homeopathic practice and treated more than half a million patients.

He has been granted Patent by the Patent Office, Government of India for an Invention entitled "A drug delivery process for Single Homeopathic Formulations" which is a breakthrough in the administration of Homeopathic medicines in a mist spray form.

He has also conceptualized and developed Homeopathic remedy finder software "Cliniq Homeopathique" specifically designed for homeopathic practitioners which is floated for free on the Google play store.

A Drug Delivery Process for Single Homoeopathic Formulations

ABSTRACT

The said invention involves a process of drug delivery of a single homeopathic medicine which enhances the efficacy of homeopathic medicaments in a short span of time, increases the recovery rate of treating individuals in a short duration of time; the drug delivery is administered in mist spray form by various modes of drug delivery as like but not limited to oral route, sublingual route, buccal route, skin / cutaneous route, olfactory route, nasal route and alike for speedy recovery of the treating individual; the said process is user friendly, acceptable with enhanced efficacy for the treating individuals.

Day 1 | 10th April '2024 | Parijat Hall

Session IV
Characterizing high dilutions

- **Chairpersons:**
- **Dr. Sharmila Mande,** *Ayush Scientist Chair*
- **Dr. SP Singh,** *Chairman, SCDS, CCRH*

Speakers:
- **Dr. Yuvaneshwaran A R,** *PG Scholar, SKHMC, Kanyakumari*
- **Dr. Ritika Hassija Narula,** *Research Officer(H)/S-2*
- **Dr. Sangita Behera,** *SRF(Life Sciences)*
- **Dr. Mahima Sharma,** *Research Assoc.(Pharma.)*

Moderators:
Dr. Debadatta Nayak, Research Officer(H)/S-3
Dr. Shweta Gautam , Research Officer(H)/S-1

Dr. Sharmila Shekhar Mande
Ayush Scientist Chair

Dr. Sharmila Shekhar Mande, specializes in the field of Bioinformatics, Computational Biology, Systems Biology, Microbiome & Health. She has earned her Ph.D (Physics), from IISc, Bangalore. She is a pioneer to initiate cutting edge research in the niche 'Microbiome' field in India and has developed algorithms and solutions having huge translational potentials. These innovations include novel methods for disease-diagnostics, therapy, health-monitoring and other industrial applications. The translational value of her work is evident from her 67 granted and several filed patents. She also has more than 100 publications in peer-reviewed International-journals. She has a number of projects in collaboration with several renowned National and International academic institutes as well as hospitals. She intends to carry out research and academic work as Ayush Distinguished Scientist Chair. Her immense contributions have been recognized with several awards which includes the prestigious 'TATA-Innovista' award for her innovative method for predicting risk of diseases/disorders. She is a fellow of the Indian National Science Academy (INSA) and the Indian National Academy of Engineering (INAE).

Dr. S.P. Singh
Chairman, SCDS, CCRH

Dr. S.P. Singh was Former Adviser (Homoeopathy) in the Dept. of ISM&H since March, 1996 till 30th March, 2003 and also worked as Director In-charge, Central Council for Research in Homoeopathy (Ministry of Health & Family Welfare), Deptt. of ISM&H, Govt. of India from 24th Sept 2002. He worked as Research officer in Ministry of Health and Family welfare since 1973 and contributed in preparation monographs of more than 600 drugs used in homeopathy. He also involved in various policy making programs related to promotion and development of education in homoeopathy. He attended officially International Homoeopathic Congress in Netherlands and England in 1998-99. He worked as Senior Medical Officer, CGHS from 1991-93 and Chief Medical Officer, CGHS from 1993-95. He also held the post of Member Secretary, Homoeopathic Pharmacopoeia Committee, Deptt. of ISM&H and Member Secretary, Sub-Committee on Homoeopathy Drugs Technical Advisory Board (Ministry of Health & Family Welfare). He also chaired the post of Chairman in Special committee of Drug standardization. He also held the post of Member, Scientific Advisory Committee of Central Council for Research in Homoeopathy and Member, Homoeopathic Pharmacopoeia Committee, for PCIM&H under Central Council for Research in Homoeopathy. He also served as Member, Central Council of Homoeopathy (Govt. of India).

Dr. Yuvaneshwaran A.R.
PG Scholar, SKHMC

Dr. Yuvaneshwaran A.R. is currently working as a PG Scholar, MD (Hom.) , Part- 2 in the Department of Practice of medicine in Sarada Krishna Homoeopathic Medical College ,Kulasekharam, Kanniyakumari District , Tamilnadu - 629161. He has completed his BHMS in the year 2020 from Sivaraj Homoeopathic Medical College and Research Institute, Salem, Tamilnadu.

An Invitro Study On Anticancer Activity Of Homoeopathic Remedy Ornithogalum Umbellatum 6c, 30c & 200c In Ht 29 Colon Cancer Cells

Yuvaneshwaran A.R., Sugathan N.V., Ajayan. T

ABSTRACT

Introduction
Colon cancer is the second most commonly diagnosed cancer worldwide. In 2020, colon cancer was the cause of 9.4% of cancer-related fatalities and studies also denote that the number of cases are increasing globally day by day. Both environmental and genetic factors determine the risk of developing Colon Cancer. Among the other system of medicines, Homoeopathy plays a major role in the curative aspects of colon cancer .

Objective
This experimental study aims to demonstrate the anti cancerous activity of Homoeopathic remedy Ornithogalum umbellatum 6c, 30c & 200c treated in HT 29 colon cancer cells .
Methodology: The anticancerous activity of drug Ornithogalum umbellatum (OU) of 5 different concentrations (1:12.5, 1:25, 1:50, 1:100, 1:200) was determined by MTT ASSAY.

Results
The MTT assay evaluated the cell viability among which OU in potency 30c was found to be more effective with a cell viability of 45% can be comparatively more effective in treatment of colon cancer.

Conclusion
This experiment shows significant findings to support the fact that in Homoeopathy lower potencies of drugs are also effective in treating colon cancer.

Dr. Ritika Hassija Narula
Research Officer (H)/Scientist-2

Dr. Ritika Hassija Narula, BHMS, MD(Hom.) currently serving as a Research Officer (H)/Scientist-2 at the Central Council for Research in Homoeopathy, New Delhi. Felicitated with silver medal by Board of Homoeopathic System of Medicine for excelling in the field of Practice of Medicine. Currently, she is pursuing PhD in Homoeopathy from the Janardan Rai Nagar Rajasthan Vidyapeeth Deemed to be university, Udaipur. Dr. Narula's academic portfolio includes a Diploma in Naturopathy and Yoga from the International Foundation of Natural Health and Yoga, a P.G. Diploma in Hospital & Health Care Management from Symbiosis Centre of Health Care, a Health Research Fundamentals Course from ICMR, and completion of the A1 Level Exam in the German language from Max Mueller Bhawan (Goethe Institute). At CCRH, Dr. Narula oversees Fundamental and Collaborative projects, as well as Clinical Research and some of the Drug Standardization projects. She has spearheaded research collaborations with prestigious institutions in the field of nanomedicine, veterinary and agrohomoeopathy. She is coordinating the projects on Antimicrobial Resistance She is also the Associate Editor of the Indian Journal of Research in Homoeopathy (IJRH). She has a patent and numerous research publications in peer reviewed journals to her credit and authored several books on Disease and drug monographs and the first Coffee table book developed by CCRH. She has presented various research papers at national and international conferences.

Detection of Nanoparticles in homoeopathic drugs and their physico-chemical characterization

ABSTRACT

Introduction: Nanoparticles are of special interest in the field of homoeopathy as their presence exhibits the starting material of the source of preparation of homoeopathic medicine. These particles could act as biological signals that stimulate the organism's stress response network, resulting in adaptive changes. The mere existence of nanoparticles may provide a scientific explanation for the observed effects of homoeopathic remedies, even when diluted to a significant degree.

Objective: To conduct a comprehensive review of the studies on the detection of nanoparticles in homoeopathic drugs and their physicochemical characterization thereby identifying key areas for future research.

Methodology: A literature search was conducted using the terms "Homeopathy", "Nanoparticles" and "Physicochemical" in PubMed, Google Scholar, BASE and Science.gov to gather articles studying nanoparticles in homeopathic drugs. The articles were published between 1995 and 2023. Importance was given to selection of original research studies that either detected Nanoparticles in a particular homoeopathic drug or attempted to physicochemically characterize a homoeopathic remedy using various analytical parameters as observed by the authors in their common findings.

Results: This review of 60 studies investigates the detection of nanoparticles in homoeopathic drugs of varied source origin at different potencies, their physicochemical characterization, the effect of potentization, and other factors which influence the nature of nanoparticles thereby affecting the therapeutic properties of homoeopathic dilutions.

Conclusion: Knowledge gaps that warrant further investigation include molecular-level mechanisms, hormesis, reproducibility of experimental results, physicochemical properties of homeopathic preparations, relationships between nanoparticle size and potency, and quantum structures and far-from-equilibrium systems. Addressing these gaps and fostering interdisciplinary research can contribute to a deeper understanding of homeopathy, its therapeutic potential, and its role in personalized nanomedicine.

Dr. Sangita Behera
SRF (Life Sciences)

Dr. Sangita Behera holds a degree in Msc Biotechnology, currently working as SRF (Lifesciences) at Dr. DP Rastogi, Central Research Institute (Homoeopathy), Noida since 2021. She has an experience in toxicological studies, animal handling, zebrafish handling, molecular biology etc.
She is involved in several research projects like:

- Pilot study of standardization of HFD and STZ induced diabetes nephropathy in rats.
- Evaluation of immunomodulatory effect of Homeopathic medicines on experimental animals.
- In vitro and in vivo antifungal activities of selected homeopathic medicines and their effect on cell wall integrity.
- Safety evaluation of Homeopathic medicines in Acute Oral and Sub-acute oral toxicity studies.
- Evaluate the effect of assigned homeopathic medicines on zebrafish embryo development.
- Identification and Molecular Characterization of homologous protein of Eh- Rho_GEF APC Domain.

She has 03 publications in peer reviewed journals till now and has previous work experience as junior content writer and actively participated in seminars, symposiums, and workshops.

Safety assessment of Matricaria chamomilla with a zebrafish embryo development toxicity test

Sangita Behera, Mahima Sharma, Rajkumar Regar, G.V.Narsimha kumar, Digvijay Verma, Pankaj Gupta

ABSTRACT

Objective
In alternative medicinal system, Matricaria chamomilla used for various conditions like inflammation, higher cholesterol, wound, diabetes and pregnancy related issues. However, there is contradiction about the use of Matricaria chamomilla at the time of pregnancy. Therefore, the present study designed to investigate the embryo toxic and developmental effects of Matricaria chamomilla using zebrafish embryos as a model.

Methods
Fertilized embryos were selected and exposed to 0.1% vehicle (alcohol) and test medicine Matricaria chamomilla (mother tincture, 6C and 30C) for 96 hrs. Normal control group embryo exposed to embryo media. All the embryos were observed for mortality, hatching, morphological parameters and heart rate till 96 hours.
Results: Matricaria chamomilla-mother tincture exerts mild effect on hatching rate and showed mortality than any other group. Whereas, after the exposure of Matricaria chamomilla-6C and 30C (at high dilution) there was no changes observed in all the parameters.

Conclusions
Overall, the result revealed that Matricaria chamomilla-6C and 30C (at high dilution) found safe and indicate its safety at the time of pregnancy. However further validation in higher animal models is recommended for proper clinical correlation.

Dr. Mahima Sharma
Research Associate (Pharmacology)

Dr. Mahima Sharma holds M. Pharm, PhD degree in the field of Pharmacology. She is currently working as Research associate (Pharmacology) at Dr. DP Rastogi, Central Research Institute (Homoeopathy), Noida since 2017. She involved in several research projects like:

- Evaluation of Antioxidant and Anti-epileptic properties of selected Homeopathic medicines in PTZ induced convulsions in adult Zebrafish.
- Evaluate the effect of assigned homeopathic medicines on zebrafish embryo development.
- Safety Evaluation of Homeopathic Medicines in Acute Oral and Sub-acute Oral Toxicity Studies
- Evaluation of Anti-nociceptive and anti-inflammatory effect of Homeopathic medicines on experimental animals.
- Evaluation of immunomodulatory effect of Homoeopathic medicines on experimental animals.
- In-vitro and in-vivo antifungal activities of selected homeopathic medicine and their effect on Fungal cell wall integrity.
- Safety Evaluation of Homeopathic Medicines in Acute Oral and Sub-acute Oral Toxicity Studies
-

She has more than 15 publications in peer reviewed journals. Actively participates in seminars, symposiums, and workshops. Working to establish Zebrafish laboratory, animal house and microbiology laboratory research work. Involved in various toxicity studies, engaged in preparation of preclinical guidelines for homeopathic medicines, helped in organizing workshops, and also, involved in projects proposals, manuscripts design and maintenance of scientific items etc.

Investigation of Immunomodulatory Effects of Ferrum phosphoricum under Normal and Immunosuppressive Conditions in Experimental Mice Models

Mahima Sharma, Sangita Behera, Rajkumar Regar, G.V. Narsimha kumar, Digvijay Verma, Pankaj Gupta

ABSTRACT

Background
The immune system plays a crucial role in safeguarding the body against various pathogens and maintaining overall health. This study explores the impact of Ferrum Phosphoricum, a homoeopathic remedy, on the immune system. Ferrum Phosphoricum, also known as Iron Phosphate, is recognized for its potential immunomodulatory properties, and this research aims to shed light on its effects on immune system.

Objectives
The objective of the study is to find out the immunomodulatory effect of Ferrum phosphoricum under Normal and Immunosuppressive Conditions in Mice.
Methodology: Immunomodulatory activity of Ferrum phosphoricum- 6C, 30C and 200C in BALB/c mice was evaluated by humoral antibody titer and delayed-type hypersensitivity assays wherein sheep RBC was used as foreign antigen. The effect of Ferrum phosphoricum in immune-compromised BALB/c mice was explored in cyclophosphamide induced immunosuppressive model by evaluating hematology, organ index, phagocytic index, histopathology, cytokine profile and mRNA expression of the cytokines in spleen.

Results
Ferrum phosphoricum-200C stimulated the humoral immunity by enhancing the primary and secondary both antibody titre. Additionally, Ferrum phosphoricum showed positive action against cyclophosphamide induced immunosuppression in mice models by improving the immunosuppressive parameters (spleen index, phagocytic index, and cytokine levels).

Conclusion
The findings of this research contribute valuable insights into the understanding of Ferrum phosphoricum's role in enhancing immune responses and may open avenues for the development of novel therapeutic approaches. The integration of traditional medicine, such as homoeopathy, with modern immunology may pave the way for innovative and effective strategies to boost immunity and improve overall health.

Day 2 | 11th April '2024 | Brahmkamal Hall

Session VI
Veterinary Homoeopathy

Chairperson:

- **Dr. A.K. Srivastava,** *Vice Chancellor, DUVASU, Mathura*

Speakers:

- **Dr. Surjit Makkar,** *Veterinarian, Punjab*
- **Dr. Bimal Choudhary,** *Asst.Director, AD &ARD Dept. , Govt. of Odisha*
- **Dr. Vikram Jani,** *Veterinary Surgeon*
- **Dr. Shanker Singh,** *Assoc. Prof., Dept. of Veterinary Med., DUVASU*
-

Moderators:

Dr. Lipipushpa, Research Officer(H)/Scientist-3
Dr. Suniti Chugh, Research Officer(H)/Scientist-2

Prof. Dr. A.K. Srivastava
Vice chancellor, DUVASU

U.P. Pt. Deen Dayal Upadhyaya Pashu Chikitsa Vigyan Vishwavidyalaya Evam Go Anusandhan Sansthan, (DUVASU), Mathura.

Prof. Dr. A.K. Srivastava is a distinguished figure in the field of Veterinary and Animal Sciences, with an extensive career spanning various prestigious positions and accolades. He has held significant roles such as Chairman of the Agricultural Scientists Recruitment Board (ASRB), Ministry of Agriculture and Farmers Welfare, Government of India. Prof. Srivastava has served in key capacities including Director and Vice Chancellor of ICAR-National Dairy Research Institute, Karnal, and as Dean at Sher-e-Kashmir University of Agricultural Sciences & Technology (SKUAST-J), Jammu. His academic journey began at Veterinary College Mathura, leading to a Ph.D. from PAU Ludhiana and a Post Doctorate from Germany.

Currently, Prof. Srivastava holds prominent positions as the President of the National Academy of Dairy Science (India) and Patron of the Indian Dairy Association. He is actively involved in various associations and has held leadership roles in organizations such as the Association of Mastitis and the Probiotic Association of India. His contributions extend internationally, having represented India in scientific delegations across numerous countries.
Prof. Srivastava's achievements include being a recipient of numerous prestigious awards and honors, including the ICAR Jawaharlal Nehru Award and International NOCIL Award. He has authored over 250 research papers, 10 books, and 12 National Policy Papers, while also mentoring more than 25 PhD and postgraduate students. His dedication to the field is evident through his involvement in various committees and councils aimed at advancing agricultural sciences and food safety standards in India. Prof. Srivastava's illustrious career is marked by his unwavering commitment to the advancement of veterinary and animal sciences, both nationally and internationally.

Dr. Surjit Singh Makker
Veterinarian, Punjab

With a diverse educational background encompassing BVSc& AH, MSc in IT, MCA, and M.F.Hom. (Member Faculty of Homeopathy Malaysia), along with certification in Direct Trainer Skills (DTS), he brings a comprehensive skill set to the field of veterinary medicine. His professional journey has been marked by a deep dedication to veterinary homeopathy, spanning various realms from small to large animals, birds, and even zoo species. Serving as the former Joint Director (AH) Punjab, he has demonstrated effective leadership in public veterinary health initiatives, establishing a commendable track record in this domain. His expertise extends internationally as a Veterinary Homeopathic Physician, Consultant, and Independent Researcher, where he has contributed significantly to advancing veterinary homeopathy practices. Moreover, he has augmented his veterinary acumen with advanced studies in AI in Digital Health and Imaging from the esteemed IISc Bangalore, aiming to pioneer the integration of artificial intelligence into veterinary practices. His contributions to the field are not only practical but also scholarly. He has authored a seminal work titled "The Practical Handbook of Veterinary Homeopathy" and presented over 28 papers at national and international conferences, thereby elevating the visibility and understanding of veterinary homeopathy on a global scale. In recognition of his substantial contributions, he has been honored with the prestigious "RASTRIYA GAURAV AWARD" by IIFS India, acknowledging his outstanding achievements in veterinary homeopathy and public service. This accolade stands as a testament to his unwavering commitment to advancing veterinary medicine and improving animal welfare through innovative approaches and research endeavors.

Integrative Veterinary Medicine: The Role of Homeopathy in Shaping the Future of Animal Healthcare

ABSTRACT

Veterinary homeopathy emerges as a pivotal element in the evolving landscape of animal healthcare, advocating a holistic approach that seamlessly complements conventional veterinary medicine. This paradigm underscores the integration of individualized, natural treatments with traditional medical practices, heralding a new era in veterinary care. The core principle of homeopathy, "like cures like," employs highly diluted substances to trigger the body's self-healing capabilities, presenting a method that mitigates the adverse effects often associated with conventional drugs. This integration not only addresses the immediate physical ailments but also enhances the overall well-being of animals, offering solutions for conditions ranging from skin disorders and behavioral issues to chronic ailments and post-surgical recovery. The synergistic blend of homeopathy and conventional medicine fosters a comprehensive care model, promising minimal side effects and a preventive approach towards animal health. With the potential to incorporate advanced technologies like AI and digital imaging, veterinary homeopathy stands at the cusp of revolutionizing animal healthcare, ensuring a future where treatments are more personalized, effective, and aligned with the natural resilience of the animal body.

Dr. Bimal Choudhary
Asst.Director, AD &ARD Dept. , Govt. of Odisha

Dr. Bimal Kumar Choudhury is a Holistic Veterinarian, currently working as Assistant Director in ARD department of Government of Odisha. After completion of his degree in Veterinary medicine and MBA, he worked in the corporate sector for five years and subsequently joined in the state Government. He has been practising Homeopathy in Veterinary Medicine for treatment of animals since last twelve years. He is also teaching as faculty at a Dairy Vocational College. He has delivered talks on Veterinary Homeopathy at different platforms nationally & internationally. He has been training this to many people from different states. Being the National Youth President of Indian Veterinary Association, he is also promoting Homeopathy in Veterinary sector. Also being the Programme Director of SAARC Veterinary Association, he is propagating Veterinary Homeopathy in Asia and beyond. He was instrumental in designing Veterinary Homeopathy syllabus for UG students & inclsion of the same under MSVE 2023 which was approved by Veterinary Council of India.On behalf of IVA,he is working on Anti-Microbial Resistance and Sustainable One Health In collaboration with WHO, WOAH & FAO. He is also associated with World Veterinary Association and Federation of Asian Veterinary Association.

Integrated Veterinary Homeopathy: An Evidence based Case study

Bimal Kumar Choudhury, Sujata Choudhury, Jagyaseni Meher, Manab Dash,
Seemarani Bagh, Bhabesh Kumar Behera, Gavyasiddha Jayanti Nayak

ABSTRACT

One Health' is an integrated, unifying approach to balance and optimize the health of people, animals, and the environment. It is particularly important to prevent, predict, detect, and respond to global health threats. The Homeopathy in Veterinary system in the subcontinent of India has attracted the interest of many people and vet practitioners in recent years. Today, in India, homeopathy is still practiced as an integrative medicine with conventional Western medicine to reduce Antimicrobial Resistance and to achieve Sustainable One health.

On 7th April, 2021, there was an MoU between Ministry of AYUSH and department of Animal Husbandry to include Ayurveda & its allied discipline in Veterinary Science. Veterinary Council of India (VCI) has designed and approved inclusion of Homeopathy in the UG syllabus of Veterinary degree Programme (B.V.Sc & AH) under MSVE 2023. PG certificate in Veterinary Homeopathy course are provided by KVASU (Kerala) and GADVASU (Ludhiana).

A case study was conducted in Goats in Kantamal Block of Odisha state. The goats were suffering from Goat Pox. Total sample of 80 no. of goats were taken for study. They were divided into four groups with 20 in each. Group-1 was taken as control group and no treatment was given. Group -2 was treated with anti-biotics (Oxytetracycline, Chlorpheniramne maleate and Meloxicam) for three days. Group-3 was treated with Homeopathy (Variolinum 200 C & Kali Muraticum 200 C) for three days. Group-4 was treated with Homeopathy (Variolinum 200 C , Kali Muraticum 200 C and Cow Urine Distillate) for three days. The result showed that partial recovery of 50 percent was there in Group-2 after 5th Day. In Group-3, the 80 percent recovery result was shown in 7th Day. In Group-4, the 80 percent recovery result was shown in 5th Day. So, the inference was that in Viral infections, homeopathy is working better than allopathy medications (conventional medicine). CUD (Panchgavya) act as a bio-enhancer (granted two patents from USA bearing no. 6410059 and 6896907) and as an integrative with Homeopathy acts as the best medication in viral infections.

Dr. Vikram Jani
Veterinary Surgeon

Dr. Vikram S. Jani is a passionate Veterinarian with immense field experience across areas like animal treatment, breeding, and management. It is due to his zeal for treating the dairy animals with Homoeopathy that he explored the field and gained necessary knowledge. Since 2001, he has deeply involved himself in the field of treatment utilizing homeopathic remedies to improve the health and well-being of animals and have published more than 50 research articles in local language, national and international journal. Through his work, his aim to promote the understanding and efficacy of homeopathy in veterinary care, driving innovation and betterment in animal healthcare with one health holistic approach not as an alternative but regular system of treatment.

Usage of Homoeopathy in Veterinary-A Holistic Approach in Amul milk shed

ABSTRACT

Amul Dairy leads in milk coop, emphasizes clean production, faces antibiotic residue concerns amid global AMR crisis. AMR causes millions of deaths annually worldwide, with India witnessing 300,000 deaths in 2019, including 10,000 newborns. Misuse of antimicrobials drives drug-resistant pathogens, demanding global action. Diseases like Mastitis, Foot and Mouth Disease, and Lumpy Skin Disease threaten economic sustainability, farmer well being, and food security. Preventive measures and reduced antibiotic usage are crucial to mitigate their impact.

In response to the threat of antimicrobial resistance (AMR), adopting a holistic "One Health" approach is crucial for achieving "Health and Wellness for All." Amul Dairy pioneers the use of homeopathic treatment for animals, reducing antimicrobial usage and mitigating residues and resistance. This approach proves highly effective for animal and public health, ensuring sustainability and economic benefits for milk producers. Through field trials on over 55,000 animals, Amul identified and treated 26 common ailments without antibiotics, using 21 homeopathic formulations. Dosage involved administering drops on feed four times daily until recovery, demonstrating a successful alternative to antibiotic intervention.

Encouraging feedback from trial villages: 84% recovery rate for animals treated with 26 ailments. 16% didn't respond due to producer laxity or improper dosage. Amul Dairy established a state-of-the-art plant for Veterinary Homeopathic medicine production in March 2023, with a capacity of 15,000 bottles per day, each 30 ml.
From April 2023 to March 2024, Amul used 1.6 lakh bottles of 21 homeopathic medicines, reducing antibiotic use by Rs. 25 lakhs. Milk producers endorse this cost-effective, painless treatment innovation.

Dr. Shanker Singh
Assoc. Prof., Dept. of Veterinary Med., DUVASU

Dr. Shanker Kumar Singh completed his BVSc & AH degree from Bombay Veterinary College in 2005. He pursued MVSc and PhD in Veterinary Medicine from the Indian Veterinary Research Institute, Izatnagar. He underwent overseas training in Veterinary Dermatology at the University of Illinois at Urbana-Champaign, USA. Joining DUVASU, Mathura in 2011 as Assistant Professor, he was promoted to Associate Professor in 2023. Dr. Singh has guided one PhD and ten MVSc students and led numerous funded research projects including a CCRH funded project. He has authored over 80 research papers and his work has earned an h-index of 21 and i10-index of 35. Dr. Singh holds a jointly granted Indian Patent and authored a textbook on Veterinary Medicine. He has received multiple awards for his contributions to teaching and research, including the prestigious Dr. D C Blood Gold Medal Award-2023. Dr. Singh has extensive clinical experience in managing diverse animal diseases.

Clinical evaluation of some homeopathic medicines against mites induced dermatitis in dogs

ABSTRACT

The clinical efficacy of Sulphur 6C, Psorinum 200C, Graphites 6C, and Merc. Sol. 6C against canine mange mite infestations was assessed in this study. Clinically diseased dogs, afflicted with Demodex or Sarcoptes mites, were included in the investigation. Following informed consent from the pet owners, the affected dogs were administered one of the following treatments: Sulphur 6C, Psorinum 200C, Graphites 6C, or Merc. Sol. 6C. Encouraging clinical and parasitic recoveries were observed in dogs treated with Sulphur 6C and Psorinum 200C for sarcoptic mange. Additionally, a notable improvement in clinical symptoms and parasite clearance was noted in dogs receiving Graphites 6C for demodectic mange. Therefore, Psorinum 200C and Sulphur 6C are recommended for the therapeutic management of Sarcoptic mange in dogs, while Graphites 6C shows promise for treating demodectic mange.

Day 2 | 11th April '2024 | Brahmkamal Hall

Session VII

Panel discussion: Quality Assurance in Homoeopathic Medicinal Products and Services: Regulatory Insights and Market Strategies

Chairpersons:

- **Dr. Raj K Manchanda,** *Chairman Homoeopathic Sectional Committee, BIS*
- **Dr. Sangeeta A Duggal,** *Advisor (H), Ministry of Ayush, GOI*
- **Dr. Raman Mohan Singh,** *Director, PCIMH*
- **Shri. Sushant Sharma,** *Deputy Drug Controller, CDSCO*
- **Dr. Subir Kumar Maulik,** *Emeritus Scientist, ICMR*

Panelists:

- **Dr. Rachna Paliwal,** *ADC, CDSCO*
- **Dr. Rachna Sehgal,** *Ayush Head, BIS*
- **Dr. Abhijit Dutta,** *RO (H), International Cooperation, Ministry of Ayush*
- **Dr. Sudipta Narayan Roy, Chairman,** *National Taskforce for Ayush, Assocham*
- **Dr. S.B. Dangayach, Patron,** *GHF, Member Assocham*
- **Mr Praveen Kumar Mittal,** *Director AYUSHEXCIL*
- **Dr. Punam Bajaj,** *Director NABH*
- **Dr. Namrata Pathak,** *Member, Member Secretary FITM and Consultant, Research and Information System for Developing Countries*
- **Dr. Jawahar Shah,** *Managing Director, Mind Technologies Private Limited.*
- **Dr. R.N.Wahi,** *Chairman, SDHA*
- **Dr. Mudita Arora,** *GM Baksons Pharmaceuticals*
- **Dr. Prakash Joshi,** *Vice President, Technical Medisynth Pvt Ltd*
- **Mr. R.S.Bhargava,** *Bhargava Phytolab*
- **Dr. Rajesh Shah,** *Director, BioSimilia*
- **Mr. R Valavan,** *Willmar Schwabe India*

Moderators:

Dr. Kumar Vivekanand, Research Officer(H)/Scientist-3
Dr. Chetna Deep Lamba, Research Officer(H)/Scientist-3

Quality Assurance in Homoeopathic Services and Medicinal Products: Regulatory Insights, Standards, Exports and Government Support

Background Note

The Government of India is steadfast in its commitment to harnesses the burgeoning global demand for natural and holistic healthcare solutions. Quality Assurance is required in Homoeopathic Services as well as in Medicinal Products. National Accreditation Board for Hospitals and Healthcare Providers (NABH) is a constituent board of Quality Council of India (QCI), set up to establish and operate accreditation programme for healthcare organizations. NABH Accreditation Program for Homeopathy Hospitals enables them in demonstrating commitment to quality care and patient safety thereby ensuring best clinical outcomes. Entry-Level Certification Programs are also offered by NABH for Homeopathy hospitals/Centres.

Presently, the culture of quality has gained momentum in the service sector as the hospitals, clinics and OPD based centres are applying for NABH accreditation or certification as applicable. Therefore, the quality journey has just begun and shall grow with leaps and bounds in the coming time.

Against the backdrop of an escalating worldwide interest, India's Homoeopathic industry stands as a formidable force, primed to wield substantial influence on an international platform. With a market size estimated to reach $873 million by 2026 and an annual growth rate of 20%, the sector not only symbolizes India's prowess in traditional medicine but also promises a transformative impact on the global healthcare landscape.

India has a rich heritage in Homoeopathy and is home to numerous renowned manufacturers and practitioners. As countries face escalating healthcare costs, This affordability factor makes Indian Homoeopathic medicines attractive to consumers from various socio-economic backgrounds. Homoeopathy has gained the trust of consumers who seek safe and gentle treatment options. This aspect places India's Homoeopathic medicines in a unique position to tap into the growing demand for Traditional medicine worldwide.

- According to data available up to September 2021, India's Homoeopathic industry has witnessed steady growth in exports over the past decade. With market size of USD 2,009 Million in the base year 2021, with a Compound annual growth rate (CAGR) score of 13.5.%.
- The major export destinations for Indian Homoeopathic medicines include the United States, Germany, the United Kingdom, Brazil, and several countries across Asia and Africa.
- Despite the challenges posed by the COVID-19 pandemic, the Indian Homoeopathic industry demonstrated resilience and adaptability, maintaining a positive growth trajectory in exports.

With increased global demand comes the need for strict quality control measures and adherence to international standards. Indian industry has built a reputation for producing high-quality Homoeopathic medicinal products, instilling trust among consumers worldwide, however, there is a need to venture into some unexplored seas.
The communication between the stakeholders viz. Standards bodies, Government, Regulators, Industry, Research Bodies, Export Council and investment partners will be the compass on this voyage into the sea. Our vision is to ensure quality assurance in services and make domestic manufacturing of HMPs globally competitive and to create global champions, as services companies and products.

The discussion of this panel will primarily focus on the following four key areas:

1. Quality of Services: Standardization and Accreditation of Homoeopathic clinics, and hospitals (NABH).
2. Quality of Homoeopathic Medicinal Products (HMPs); Standardization in raw materials (Herbal/Nosodes), Ministry of Ayush support for the industry for the production of high-quality products for domestic and International markets. WHO GMP for the Homoeopathic industry. Drug standardisation and development of new monographs for HPI.
3. New Drug Discovery, Innovations in Pharmaceuticals: Regulatory approvals for New Homoeopathic Drugs & Formulations. The proposed amendments and notifications in respect of Homoeopathy in Drugs and Cosmetics Act and Rules, 1945.
4. The export potential of the Indian Homoeopathic Industry, international collaborations, product registration, recognition, and joint venture

Dr. Raman Mohan Singh
Director, PCIMH

Quality and Standards of Homoeopathic medicines: An overview of Homoeopathic Pharmacopeia of India (HPI)

ABSTRACT

Homoeopathic pharmacopoeia committee constituted by Government of India in 1962 to prepare a Pharmacopoeia of Homeopathic drugs, whose therapeutic usefulness has been proved, on the lines of American, German and British Pharmacopoeia, to lay down the principles and standards for the preparation of homoeopathic drugs, to lay down tests for identity, quality and purity. A pharmacopoeia is a compendium of guidelines and criteria for drug quality. It was established by a national or regional entity and has legal significance. This applies to administration of drugs in a particular nation or region. In India, Homoeopathic Pharmacopeia of India (HPI) published by Pharmacopoeia Commission for Indian Medicine & Homoeopathy, (PCIM&H) Ministry of Ayush has the legal recognition for homeopathic medicines. As per the Rule 163-B, of Drugs & Cosmetics Act, 1940 and Rules 1945, PCIM&H act as Central Drug Testing Laboratory cum Central Appellate Drugs Laboratory for testing or analysis of samples of Ayurveda, Siddha, Unani and Homoeopathy Drugs. The quality of homeopathic medicines dependence on raw materials and of the excipients used in the production. To assure the safety of homeopathic medicines, various approaches must be taken due to the diverse origin of raw materials used in the production. Impurities and contaminants such as microbial toxins, microorganisms, heavy metals, and pesticide residues may constitute a risk to human beings and should be minimized. Standards for identity, strength, quality, and purity of homeopathic medicines prepared from natural or synthetic sources are specified in pharmacopoeial monographs. So far 946 quality standards on raw materials used in homoeopathic system of medicines has been published in 10 volumes of Homoeopathic Pharmacopoeia of India (HPI Vol.I-X) which comprises 566 Plant drugs, 318 Chemical / Minerals / Metal drugs, 38 Zoological drugs and 24 Sarcodes/Nosodes.

Shri. Sushant Sharma
Deputy Drug Controller, CDSCO

Dr. Subir Kumar Maulik
Emeritus Scientist, ICMR

Dr. Subir Kumar Maulik is a former Professor in Pharmacology at AIIMS, New Delhi, India and an Emeritus Scientist in Indian Council of Medical Research. After obtaining his medical graduation (MBBS) from Calcutta Medical College, Calcutta, he did his postgraduation (MD in Pharmacology and PhD) from All India Institute of Medical Sciences, New Delhi. He has been actively involved in both basic and clinical cardiovascular pharmacology research and mentoring programmes for the last 29 years (7 MD and 5 PhD). His research interest involves scientific validation of pharmacological effects of medicinal plants, including clinical trials. He is a Fellow of International Academy of Cardiovascular Sciences, Canada and of Pulmonary Vascular Research Institute, UK. He is Chairman, Interdisciplinary Technical Review Committee (ITRC) of the applications/claims on patent & proprietary ASU & H medicines/ classical ASU&H medicines with new indication or Re-purposing of. licensed P&P, ASU&H medicines, Ministry of AYUSH (continuing) and Chairman, ICMR-National Task Force for "Research on Snake Bite in India". He has published 68 original research articles and contributed 20 chapters in several books. He was conferred the K N UDUPA AWARD for his contribution for research in Ayurveda and Indigenous systems of Medicine 2022 by the Indian Association for Study of Traditional Asian Medicine

Dr. Rachna Paliwal
Assistant Drug Controller (India) Homoeopathy, CDSCO

Dr. Rachna Paliwal is a Homoeopathy Post graduate from National Institute of Homoeopathy, Kolkata. She has been working in the Ministry of Ayush since 2016, dealing with all technical and regulatory matters of Ayush drugs and Industry. She is a notified and only Central Assistant Drug Controller for Homoeopathy drugs in India.

She has been actively involved in policy making with regard to regulation of Homoeopathy Drugs (as well as Ayurveda, Siddha, Unani drugs) and Amendments in the Drugs and Cosmetics Act, 1940 and Rules, 1945 from quality control and regulatory perspective. Pharmacovigilance scheme for safety monitoring of ASU&H Drugs and Implementation of Drugs Quality control related Schemes of GOI. She is well versed in the regulatory matters pertaining to Ayush drugs and has the zeal to work for the development of AYUSH drugs as a whole and Homoeopathy drugs in particular by addressing the quality and safety issues with innovative ideas. She is a Member of the Special Committee on Drug Standardization of the Central Council for Research in Homoeopathy and Member of the Technical Committee of Homoeopathy Sectional Committee of the Bureau of Indian Standards (BIS)

Stay ahead, stay compliant. Why industry regulation awareness is your compass to sustainable growth

ABSTRACT

Need for standardized manufacturing processes and rigorous quality control measures to safeguard public health have its focus on Homoeopathy sector too. The homoeopathy drug manufacturing sector must swiftly embrace the winds of change brought by recent amendments in drug regulations, heralding a transformative era in the industry's landscape.
Some of the key regulatory developments in the last decade have been, Establishment of Ayush Vertical within the CDSCO to oversee the regulation of Ayush drugs from the Central level and Pharmacovigilance Program of Ayush Drugs.

Some significant amendments in the Drugs Rules, 1945 to enhance confidence among consumers have been:

- Qualified person for retail outlets of Homoeopathic medicines.
- Restricting loose sale of Homoeopathic medicines.
- To enhance the availability of Homoeopathic medicines, allowing their sealed packs at licensed retail outlets of other drugs.
- Certificate of GMP for Homoeopathic Drugs manufacturing units.
- Keeping ease of doing business in mind, there have been some draft notifications, worth mentioning like:
- Making provisions for Loan licenses, encouraging start-ups in Homoeopathic manufacturing.
- Encouraging R&D- The four-year consideration as a new homoeopathy medicine ensures a balance between innovation and regulatory control.
- One-time registration with Lifetime validity of licenses.
- Online licensing process.

Furthermore, authorities have been working to harmonize homoeopathic drug regulations with international standards like guidelines of WHO, facilitating trade and ensuring quality across borders.
The stakeholders by proactively adjusting practices to the recent developments can safeguard their businesses and reputation in the market.

Mrs. Rachna Sehgal
Scientist G and Head (Ayush Department, Publication & Sales Department)
Bureau of Indian Standards

Mrs Rachna Sehgal is presently working as a Scientist G and Head (Ayush Department, Publication & Sales Department) in Bureau of Indian Standards since Dec 2023. Formerly she was heading International Relations Department and Water Resources Department of BIS. She is having more than 32 years long and varied experience in all aspects of standardization at the national level, including promotion and implementation of standards and capacity-building activities in related areas. She is having International Standardization experience as Committee Manager for ISO/TC 113, ISO/TC 113/SC 1 and ISO/TC 113/SC 6, Lead of DEVCO WG1/ TG1, and a member of the ISO PPG since Jan 2021. She has comprehensive understanding of linkages between standards and trade and of the implementation of standards, particularly through government policies, wide understanding of standardization priorities at national and international levels and planning and execution of international standardization engagements at the NSB level.

Standardization of Homoeopathic Products and Services by Bureau of Indian Standards: A New Initiative

Kumar Vivekanand, Mrs. Rachna Sehgal, Raj Kumar Manchanda

ABSTRACT

The Bureau of Indian Standards (BIS) is the National Standard body that plays a pivotal role in ensuring the quality and safety of products and practices in India. It is responsible for developing and maintaining standards across diverse sectors and serve as benchmarks for quality and reliability across various industries, including healthcare. These standards foster consumer confidence and promote trade and innovation within the country. BIS recognizes the importance of adapting to evolving market dynamics and emerging technologies. Therefore, its standards continually evolve to accommodate diverse sectors and address emerging domains. Recognizing the emerging need of health sector, a dedicated Ayush department has been created under the guidance of Ministry of Ayush in the Bureau of Indian Standards (BIS). This department has a dedicated sectional committee (AYD-07) on Homoeopathy. In a short span of one year, AYD 07 has worked on developing standards on Glossary of Homoeopathy Terminology; Plastic/Glass Containers and Closures for Packaging and Dispensing of Homoeopathic Medicine; Non-medicated Homoeopathic Tablets and Globules specifications, which are in the final stage of publication. The standards related to raw materials of 44 fast moving herbs, Specification of excipients, Methods of

preparations of mother tinctures, Generic formulation of Pharmacopeial drugs and bio-combinations, Specifications of sugar of milk, Potentization process and machines, Abbreviation of drugs; software's for case taking, analysis, repertorization, Homoeopathic Wellness Centre, Standard Treatment Guidelines, and Standardization of Nosodes/Sarcodes are under preparation by 09 panels of eminent experts.

Before notification of each standard, BIS follows a stringent methodology that includes preparation of Preliminary drafts by the panels, approvals by the Sectional Committee comprising of academia, researchers, industry professionals and addressal of concern after seeking public comments through wide circulation. Through the establishment of standards for quality assurance, these standards aim to boost consumer trust and confidence in the safety and efficacy of homeopathy practices, paving the path for their wider acceptance and adoption, both domestically and internationally. Moreover, adherence to standardized protocols fosters the acceptance of homeopathy on the global platform and facilitates international trade too.

Dr. Abhijit Dutta
Research Officer (H), IC, Ministry of Ayush

Dr. Abhijit is currently serving as a Research Officer (H) in the Ministry of Ayush, Government of India. He completed his BHMS from the West Bengal University of Health Sciences as a Gold Medallist in 2015, and his MD from the National Institute of Homeopathy, Kolkata in 2020. He has also received training from various prestigious institutes including NIMHANS, Bangalore, Stanford Medicine, and CMC, Vellore. He received several awards and maintains memberships in various renowned organizations and international task forces. He has worked with national and international healthcare bodies, for shaping research agendas, guideline development, clinical trials, evidence-based healthcare, and patient-centric outcome studies. He has presented his research papers at international congresses such as the 'World Psychiatry Congress 2020,' 'Liga Medicorum Homoeopathica Internationalis' (LMHI), the 'International Symposium of Yoga for Cardiovascular Diseases', and 'The World Congress of Psychiatry' at Vienna in 2023. To date, he has authored more than 40 research papers including 7 Clinical trials and 6 systematic reviews & meta-analysis published in esteemed peer-reviewed national and international journals. His primary interests encompass mental health, homeopathy, integrative medicine, clinical trials, patient-centered care, and systematic reviews & meta-analysis.

Nurturing Quality in Homeopathy for Global Impact and Unveiling the Export Potential

ABSTRACT

Research Officer (H), International Cooperation Section, Ministry of Ayush (Government of India)
Quality assurance in homeopathic services and medicinal products is vital for ensuring the safety and efficacy of treatments offered to patients. Regulatory insights guide the industry, emphasizing adherence to standards, licensing, and good manufacturing practices. Standards, set by pharmacopoeias and other documents, establish criteria for potency, purity, and consistency, ensuring the reliability of homeopathic remedies. With the globalization of the market, exporting homeopathic medicines requires meticulous attention to regulatory requirements and market dynamics. Government support, through regulatory frameworks, funding, and promotional efforts, plays a crucial role in fostering growth and maintaining consumer confidence.India, as a major player in the homeopathic market, has the potential to significantly contribute to global exports. However, to capitalize on this potential, there is a need to decrease dependency on imports and enhance domestic production capabilities. By investing in research and development, infrastructure, and skill development initiatives, India can strengthen its position as a leading exporter of homeopathic medicines. This strategic approach not only boosts the economy but also promotes self-reliance and contributes to the growth of the homeopathic industry on a global scale. Collaboration among regulatory bodies, industry stakeholders, and government agencies is essential to address challenges and explore opportunities for expanding India's export market in homeopathic medicines.

Dr. Sudipta Narayan Roy
Chairman, National Taskforce for Ayush, Assocham

Dr. Sudipta Narayan Roy is an accomplished professional with a diverse background and extensive experience in the field of healthcare. He currently serves as the Chairman of the Ayush National Task Force and Member of National Managing Committee at ASSOCHAM. He is the Managing Director of Powell Laboratories (P) Ltd. He is also appointed as Member and Mentor, Governing Body of Brainware University, Kolkata. Dr. Roy is an alumnus of Ramakrishna Mission Vidyapith, Purulia and also Department of Science, St. Xavier's College, Kolkata, and has obtained degree of Medical graduation from Calcutta University, as well as specialization in Integrative Medicine from Germany and on Integrative Oncology from UK. He is also professionally qualified from Indian Institute of Management, Ahmedabad on Entrepreneurship.

He was invited as Speaker on Integrative Medicine at the Global Ayush Summit 2022, which was inaugurated by Hon'ble Prime Minister of India. He was also part of the Presidential Delegation from India to European Union led by Hon'ble President of India in June, 2023. He was first ever invited Speaker from Ayush Sector in the Bengal Global Business Summit held in November, 2023. He was also invited as Special Guest Speaker in Eurasian Business Summit held at House of Commons, British Parliament, London in November, 2023 from Ayush Sector.

Quality Assurance in Homoeopathic Medical Products Exports: Regulatory insightsand market strategies

ABSTRACT

The Indian homeopathic product market is experiencing significant growth potential in the global landscape, fuelled by factors such as increasing acceptance of alternative medicine, demand for natural remedies, and rising healthcare awareness. To bolster this growth and enhance the export capabilities of Indian homeopathic pharmaceutical companies, strategic steps are imperative. This abstract outlines key strategies to foster the globalization of Indian homeopathy products. Incorporating a diverse range of Indian medicinal plants into the Homeopathy Pharmacopoeia of India (HPI) is essential. Leveraging India's rich biodiversity can expand the repertoire of homeopathic remedies, enhancing efficacy and market appeal. Standardizing finish product testing protocols is crucial to ensure quality and safety standards, fostering trust among consumers and regulatory bodies. Adhering to Sustainable Development Goals (SDGs) aligns with global trends and enhances social and environmental sustainability, thereby boosting goodwill and market presence. According to a study by ASSOCHAM and XLRI Entrepreneurship Cell, the Compound Annual Growth Rate (CAGR) of the domestic homeopathy market is approximately 10%, with the Indian market size reaching Rs. 7600 crores in 2023. Furthermore, the global homeopathy medicine market is projected to grow from 854.4 million USD in 2021 to 1377.9 million USD by 2028, according to India Today Journal published on 7th October 2022. Rigorous clinical trials are essential to substantiate therapeutic efficacy, instilling confidence among consumers and facilitating market expansion. In conclusion, by embracing innovation, quality assurance, and sustainability, Indian homeopathic pharmaceutical companies can carve a formidable niche in the global healthcare landscape, capitalizing on the immense promise of the Indian homeopathic product market.

Dr. S.B. Dangayach
Patron, GHF/Assocham

Mr S B Dangayach is a distinguished alumnus of IIMA. After spending 45 years in corporate world in leadership positions, he is now busy as Founder Trustee of Innovative Thought Forum-an India centric "think+act " tank and as National Vice President of Arogya Bharati. He is also former Chairman of "environment and plastic image committee of Plastindia Foundation."

Mr Dangayach is an independent director on the boards of Gujarat Mineral Development Corporation Ltd (GMDC) and Gujarat Alkalies and Chemicals Ltd (GACL). He is also on the board of governors of Auro University, Surat.

Mr Dangayach is an ardent supporter of Homoeopathy and is a patron member of Global Homoeopathy Foundation (GHF). He was actively involved with Homoeopathy industry and was chairman of Healwell International Limited until a few years ago.

Mr Dangayach is a strong proponent of integrating all health and medicinal sciences for improvement of both public and personal health .He has been pushing for a much larger role for AYUSH everywhere.

ABSTRACT

Homeopathy is greenest medicinal science with lowest carbon footprint. The whole world is now going for integrative low carbon healthcare models in which Homeopathy will surely have an important place based on rational principles, practices and policies. Consumer interest, patient safety, quality and affordability are four pillars to drive Homeopathy and others. India has all the elements to become global hub for Homeopathic medicines and services.

Through many appropriate steps in standardisation, quality control, technology and promotion, India will surely attract many foreign and Indian companies to create modern facilities for global and local markets. Major developed nations have their own Pharmacopoeia. There is a need for our Homeopathy industry to study and work on meeting the regulatory norms while creating a market in the respective countries

For massive push to research, innovation and startups, GOI has to immediately evolve New Drugs and Clinical Trial Rules (NDCTR) separately for Homeopathy as in case of ASU. Paradoxically, the current acts and rules demand Homeopathy industry to follow Allopathy in these quests despite Homeopathic science being totally different than Allopathic science.

Homeopathic prophylactics or nosodes is one group that will benefit immensely from above rules. India has complete ecosystem to research and develop nosodes to provide specific immunity for many intractable diseases and epidemic threats. Nosodes are a part of bio pharma and have the potential to emerge as vital part of National Biopharma Mission. By combining NDCTR,standardisation, and design thinking under a proposed "Nosode Mission" ,and by earmarking liberal funds India can be a global leader in these products for human, vet and agriculture .

AMR is a threat resulting from overuse or abuse of antibiotics in animals and humans. Amul Dairy in Anand, Gujarat has started making Homeopathic medicines and has shown reduction in use of antibiotics by around 20% in a few months. By integrating Homeopathy in education and practice, vet sector is waiting to be tapped globally.

India has planned to create 150000 Ayushman Arogya Mandir (Ayush) for major boost to holistic public health. By standardising set up, drugs and staff abilities, these centers can be role models for many nations opening further export opportunities for India.

Praveen Kumar Mittal
AYUSHEXCIL/FICCI

Has 25 years of experience in corporate affairs, government representation, services sector, organizing large-scale industry programs, new business proposals and managing large teams. Strong and well proven evidence of skills in liaising & coordinating with various Central & State Government Authorities. Holds bachelor's degree in Life Sciences and post graduate degree in Management. Is currently responsible for Health Division at FICCI comprising of Health Services, Primary Health, Pharmaceuticals, Medical Devices, Ayush and Medical Value Travel. He works with Industry Committees for these Sectors and works closely with relevant Government Departments for Policy work. He has been instrumental in creation and setup of Ayush Export Promotion Council for Ministry of Ayush & Ministry of Commerce & Industry, Government of India. In past he has driven several key programs for Government of India ie. Aero India & Defexpo for Ministry of Defence, BRICS Trade Fairs & Janadriya for Ministry of External Affairs & recently led India's participation at World EXPO 2020, Dubai with Ministry of Commerce & Industry.

Dr. Punam Bajaj
Director, NABH

Presently working as Director NABH. Before joining NABH, she was with NABL for almost a decade. By qualification, she is MBBS and Postgraduate in Pathology and holds experience of more than 14 years working as Pathologist in various clinical Laboratories. She is trained for the standard ISO 15189. She has also Co-authored chapters in book ' Assuring Quality and Competence' which is based on implementation of ISO 15189.

At NABH, She oversees the Accreditation and Certification programs of NABH for Ayush Facilities and she is keen to get the standards for Ayush Facilities accredited by ISQua.

ABSTRACT

Quality interventions, driven by evidence-based practices and robust systems, play a pivotal role in enhancing the best standard of care. Accreditation serves as a benchmark for the standards of patient safety in Ayush, contributing to the credibility and reliability of these ancient healing methods. NABH has independent standards for Ayurveda, Yoga and Naturopathy, Unani, Siddha, and Homoeopathy. NABH developed and released the first edition of six accreditation standards extensively for Ayurveda facilities, Panchakarma clinics, Yoga and naturopathy Centers, Unani Hospitals, Siddha Hospitals, and Homeopathy Hospitals in the year 2009. NABH has revised and released the second edition of Accreditation Standards for Ayurveda Hospitals, Accreditation Standards for Homeopathy Hospitals, and Accreditation Standards for Yoga and Naturopathy centers in the year 2016 and has accredited around 233 Ayush hospitals and centers as on March 31, 2024. The revised standards reflect a continuous commitment to enhancing patient safety and the quality of care and has been refined and upgraded to put more focus on clinical care aspects. NABH is currently working on the revised version for integrated standards of all the disciplines of AYUSH. This edition of integrated standards is planned to be accredited by ISQua which authenticates that these standards are in consonance with the global benchmarks set by ISQua. For the ease of orientation and adoption of NABH and its standards and to help the Ayush facilities to begin their quality journey, NABH has developed and released two different standards of the first edition for entry level certification of Ayush hospitals and Ayush day care centers, respectively, in the year 2019. The Ministry of Ayush has signed an MoU with NABH for entry-level certification of 12,500 AHWCs and 104 Integrated Hospitals operationalized through States/UTs in Centrally Sponsored Scheme Ayushman Bharat mode and under the broad umbrella of National Ayush Mission (NAM). In the first phase, NABH shall certify 2000 AHWCs and 28 Integrated Hospitals under NAM communicating with the nodal authorities of the states and UTs. More than 500 AHWCs have been certified by NABH under this initiative as on date. NABH accreditation and certification of Ayush facilities not only ensures adherence to modern healthcare standards but also facilitates the integration of Ayush with mainstream healthcare, contributing to a more comprehensive and patient-centric approach to wellness. As NABH extends its embrace to the diverse realm of Ayush, it sets the stage for a health-care future that cherishes the best of both worlds.

Dr. Namrata Pathak

FITM, RIS Industry representatives

Namrata Pathak, holds a PhD from School of International Studies, Jawaharlal Nehru University, New Delhi. Her research interests include health, traditional medicine, biodiversity and traditional knowledge systems. She is currently the Member Secretary of Forum on Indian Traditional Medicine (FITM)

Dr. Jawahar Shah

Dr. Jawahar Shah, a Homeopath by training, is a former Member of the Central Council of Homoeopathy, Ministry of Health & Family Welfare; Government of India and an active member of education committee. In the past forty five, he has conducted more than 500 Lectures, courses and seminars in 22 countries. He is a contributor to various National and International Scientific Journals in the form of articles and research papers.
He is Author of 2 books.

His articles have been published in many National & International journals Member of Advisory committee of Central Council of Homeopathy (CCH) Govt. of India for 10 years. Gave the Homeopathic world the Largest Homeopathic Database and Decision Support System- HOMPATH with satisfied users across 150 countries and gave the most intuitive mobile app – "Hompath Firefly". He is the Winner of Dr. Samuel Hahnemann National Award 2011

DR. R. N. WAHI
Chairman, SDHA

Dr. R.N Wahi passed his D.H.S. Examination of the Delhi Board of Homoeopathic System of Medicine, under Government of Delhi, in the year 1967. Entered the professional practice in that year itself, and later on passed the Post Graduate in Rehabilitation Medicine from All India Institute of Physical Medicine & Rehabilitation, Bombay, in the year 1980. He has important roles as president of Delhi Homoeopathic Medical Association. He has also been associated as a Joint Editor of the Monthly Journal of the Association named HAHNEMANNIAN HOMOEOPATHIC SANDESH. He is also member of the South Delhi Homoeopathic Association (SDHA), and plays a vital role in conducting KENT MEMORIAL LECTURES. Earlier in the capacity of being President Homoeopathic Pharmaceutical Association of India, a body created to look after joint interests of all Stake Holders of various wings of Homoeopathy, viz., Industry, Trade, & Profession, and has been successful in approaching authorities for many improvements in the Drugs & Cosmetics Rules, last modified on 10th November, 2017. As Founder Director of International Homoeopathic Foundation, has successfully organized an International Homoeopathic Congress in the year 2016, even though there were many tough challenges. He is committed to bring reforms in the profession.

Dr. Namrata Pathak
FITM, RIS Industry representatives

Dr Mudita Arora is a Research and Development professional, having graduated in the field of Homeopathic Medical Science from Delhi University in the year 1995. She has also successfully completed clinical training in Maternal and child health, Radiotherapy and Ultrasonography. She has a diverse and rich experience of over 25 years in Clinical research as well as manufacturing industry which includes Homoeopathic Pharmaceuticals and cosmoceuticals. Dr Mudita is well versed in product development and has been working diligently in the field of QUALITY ASSURANCE of Homoeopathic products as well the raw materials including the herbs with BAKSON GROUP.

Today she will share with us a brief overview of how important is selecting the right herb to get the right drug for the curative effect that our end user is desirous of.

Quality Control- Flora of Homeopathy

ABSTRACT

Homoeopathic medicines has to its credit multiple sources as raw materials from which drugs are manufactured which includes plants, minerals, insects, nosodes, sarcodes and many more. Majority of our preparations are from plant sources, and so it is all the more important to get genuine herb, right species, which has all the required active contents in the range as presented in authoritative literature. This is the core of our medicines and the QUALITY here is of utmost importance, as that is what is going to effect cure after the rightful prescription of the HOMOEOPATH. Cases where correctly selected remedy fails to act or gives altered results is which brings the question to the mind of the prescriber- "*Is the medicine genuine and correct?"* We at Bakson deep dive into macroscopy, microscopy, chemical identification and quantitative as well as qualitative analysis to finally arrive at the correctness of the herb. Here we have made an effort to present a brief overview of how lookalike and incorrect material is available in market and also where the species are declared endangered by citing a few examples. We collectively need to work on solutions for related species with thorough research including drug proving to prevent the industry going dry on the availability of common polychrests.

Dr. Prakash Joshi

Vice President, Technical Medisynth Pvt. Ltd.

Dr. Prakash Joshi is a retired Sr. Principal Scientific Officer in HPL/AYUSH having experience of more than 35 years in quality control of homoeopathic medicines and presently working as a Technical advisor in Medisynth Pvt. Ltd. He has delivered more than 100 lectures on GMP /quality issues/ standardization etc. of homoeopathic medicines. During HPL tenure he organized more than 40 training programs for drug enforcement officers of different states. He has contributed in more than 40 research papers /articles in different journals and also edited four books on medicinal plants used in homoeopathy.

R.S. Bhargava

Managing Director, Bhargava Phytolab Pvt. Ltd.

Rajesh Shah
Director, BioSimilia

Dr. Rajesh Shah is a medically trained homeopath, researcher, academician, author, and entrepreneur from Mumbai, India. He is listed in the Book of World Records for treating patients from the highest number of countries in the world, the current count is 182 countries. Rajesh has been working on New Drug Discovery for over 28 years. He has scientifically introduced 12 new drugs such as HIV nosode, Hepatitis C Nosode, Mycobacterium Tuberculosis Nosode, and many more. He has worked with about 40 mainstream scientists at 10 elite institutions, conducting preclinical and clinical research following conversational guidelines. All his research has been self-funded. Currently, he is writing a book 'Re-Engineering Homeopathy'. Dr Shah developed COVID-19 Nosode (BioSimCovex) and conducted phase 1,2,3 trials following vaccine guidelines, which has shown efficacy as well as mechanism of action suggesting the scope of nosodes as potential prophylactics in future.

Nosodes: Standardization, revision and regulations

ABSTRACT

The application of nosodes in homeopathy practice represents a key role in the prevention and treatment of many illnesses. Within the pharmacopeia, approximately 12 major nosodes are listed, among which Tuberculinum, Carcinosin, Medorrhinum, Psorinum, and Syphilinum are widely used. Most of these are from obscure pathological sources, lack of literature references, and are non-reproducible. Despite their historical significance, doubts arise regarding their authenticity due to prolonged handling and sourcing challenges. The evolution of organisms over the centuries needs fresher preparations derived from new strains. This critical examination of nosodes suggests an opportunity for standardization in this area, for revitalizing old preparations and developing updated versions. The advancement in technology, particularly in microbiology, histopathology, immunology, and medical science, offers possibilities for standardization and scientific validation, essential for updating homeopathic pharmacopeias.

Due to the fact that the old nosodes are manufactured today by using the Back-potencies, the current situation lacks homeopathy manufacturing companies equipped with the necessary biosafety levels to produce nosodes from well-documented and standardized source materials, as they are not prepared from fresh biological materials. If they make the old nosodes afresh using the currently available biological materials, it will amount to making new drugs. If they are to be treated as new drugs, we should have regulations to approve those new drugs. The regulation for approval and market authorization of such old nosodes (which might be considered new) and for other new nosodes need to be better defined to facilitate more research and commercializing of nosodes. To address this issue, I propose a systematic approach to standardize existing nosodes and create new versions at the well-equipped facility. Initially, a few potencies can be prepared at inspected biosafety-compliant facilities, before scaling up operations to a Good Manufacturing Practice (GMP) setup. This approach will help us to lay down the quality standards and scientifically validated nosode preparations that BIS commands.

Dr. R. Valavan

Head - Scientific & Medical Affairs, Schwabe India

Dr. R. Valavan is the Head - Scientific & Medical Affairs at Schwabe India, the Indian arm of Dr. Willmar Schwabe Group of Companies, Germany, and President of Indian Homeopathic Drug Manufacturers Forum (IHDMF). He looks after Schwabe India's regulatory affairs, industry associations, R&D, scientific & medico-marketing, etc. His notable research activities are in the areas of homoeopathy, phytomedicine, quality control, cosmeceuticals, nutraceuticals, etc. He presented papers in about 70 national and international forums including the ones in Germany, UAE, Brazil, etc. He has co-authored 3 books and had written over 300 articles and papers including in peer-reviewed journals. He is the Chief Editor of 2 medical journals and editorial board member of 3 publications. He also contributes to various professional and social bodies like LMHI, NHMA (Vice-President), IHDMF, and ATS (General Secretary). Besides these, he has been an active homoeopathic practitioner for the last 24 years handling different types of patients from acute to chronic illnesses.

Day 2 | 11th April '2024 | Brahmkamal Hall

Session VIII
CCRH Research-Current Scenario and Future perspective

Chairperson:

- **Sh. B.K Singh,** *Joint Secretary, Ministry of Ayush*

Panelists:

- **Dr. Subhash Kaushik,** *Director General, CCRH*
- **Dr. Sunil Ramteke,** *Deputy Director General, CCRH*
- **Dr. Shaji Kumar,** *Research Officer(H)/Scientist-4*
- **Dr. Divya Taneja ,** *Research Officer(H)/Scientist-3*
- **Dr. Bharti Wadhwa,** *Research Officer(H)/Scientist-3*
- **Dr. Manas Sarangi,** *Research Officer(H)/Scientist-3*
- **Dr. Suniti Chugh,** *Research Officer(H)/Scientist-2*

Moderators:

Dr. Divya Taneja, Research Officer(H)/Scientist-3
Dr. Karunakaramoorthy, Research Officer(H)/Scientist-2

CCRH Research-Current Scenario and Future perspective

The presentation showcases the growth and evolution of CCRH since inception over the years in terms of infrastructure and technical research output in different areas of research including basic research, drug proving , clinical research, clinical verification and drug standardization till date.

Central Council for Research in Homoeopathy (CCRH) aims to undertakes, coordinates, develops, disseminates and promotes scientific research in Homoeopathy through its network of 27 institutes/units and 07 Homoeopathic treatment centres all over India. The Council formulates and conducts research programs/projects; collaborates with national and international institutes of excellence to undertake evidence-based research in fundamental and applied aspects of Homoeopathy; monitors extra mural researches and propagates the research findings through monographs, journals, newsletters, I.E.&C. materials, seminars/workshops. Studies comply with the modern scientific parameters and research is undertaken with the goal that the outcome of research translates into practice and the benefit of the research is extended to the profession and the public. The public health programs undertaken by the Council at its through its Institutes/units is the best outreach initiative to create awareness in both rural and urban areas across the country.

COVID-19 pandemic yielded some path breaking research findings promoting the effectiveness of homoeopathic medicine as immune booster/prophylactic or as therapeutic modality along with the conventional treatment. These research findings have been accepted globally.

Linking research with education is an important initiative of the Council and to take this impetus further, Council has signed MoUs with 77 colleges. 'RISE' is a great initiative undertaken by the Council for Research Interactions for Student Enrichment, enhancement and encouragement.

Dissemination of research in the form of publications, books, I.E.C material and documentaries forms an integral part which the Council undertakes. Standard treatment Guidelines in Homoeopathy and Good Clinical Practice guidelines in Homoeopathy are some of the popular publications.

Digitalization of research is the need of the hour and Council has made every effort to create an impact globally by creating research portals and apps. Council has taken all the steps for inculcating capacity building of the scientists through various seminar, webinars and conferences. Different apps, technical software, developed by CCRH helps to generate data in a user friendly manner. CCRH is on a constant strive to grow, promote, propagate and empower the homoeopathic research findings for the betterment of society at large.

Dr. Shaji Kumar R.T
Research Officer/Scientist-4/CCRH

Dr. Shaji Kumar R.T, MD(Hom.), is working as a Research Officer (Homoeopathy) / Scientist-4 at Central Council for Research in Homoeopathy, New Delhi, under Ministry of AYUSH, Govt. of India. Presently he is serving at CCRH Head Quarters, New Delhi. Since his joining in the year 2006, the core area of interest has been in conducting clinical research programs and medical writing. He had been instrumental in the publication of over 25 publications of the Council in clinical research, drug proving monograms and clinical verification programs conducted by the Council. He also had an opportunity to work in the Homoeopathic education and policy makers section of the Ministry of AYUSH for seven long years.

Dr. Shaji Kumar was actively involved in Cancer research and establishing an MoU with the State-run Delhi State Cancer Institute, New Delhi. An exploratory study in treating the side effects of Chemo- Radiotherapy induced Mucositis in head and neck cancers with add -on Homoeopathy has got concluded and the outcome of the study is under analysis. Another protocol on the treatment of side effects of chemo- radiotherapy with add-on homoeopathy with the approval of the Ethical Committee of Delhi State Cancer Institute, New Delhi is about to start. He has contributed to many publications of CCRH, and scientific papers published in peer reviewed journals. Dr. Shaji also presented scientific papers at over 15 National and International forums and has conducted CMEs. Apart from this he also deals with administration and Clinical Research Studies.

Dr. Divya Taneja
Research Officer(H)/Scientist-3

She is currently working as Research Officer (Homoeopathy)/Scientist-3, CCRH Headquarters. Sheis also involved in various Research projects undertaken in public health, clinical research and literary research - psoriasis, vitiligo, anaemia, osteoarthritis, susceptibility assessment, Intellectual Disability. She is also Programmes coordinator such as Homoeopathy for Healthy Child, Extra-Mural Research Scheme of the Ministry of AYUSH, harmonization of drug proving protocol, National campaign on Homoeopathy for mother and childcare.

She is also Contributed to various publications of the Council notably, Good Clinical Practice Guidelines for Clinical Trials in Homoeopathic Medicine, Homoeopathy – science of Gentle Healing, training manuals on Mother and Childcare, Healthy Child training manual, HIV/AIDS, Drug Proving, Dengue, Healthy teething. She is also absorbed in organising Organization of conferences, workshops and seminars of the Council and of the Ministry of AYUSH. She had Presented more than 40 papers in a number of national & international conferences and seminars. She own her publications in 16 peer reviewed and 15 non-peer reviewed publications.

Dr Bharti Wadhwa
Research Officer(H)/Scientist-3

Dr Bharti Wadhwa is a researcher with more than 18 years of Clinical Experience and 12 years of research experience. She did her BHMS from Nehru Homoeopathic Medical College, Delhi and MD from SNPGI, Allahabad. Along with this She has done Short courses on Positive Psychology by University of North Carolina, Psychological First Aid by The Johns Hopkins University ,Positive Psychology: Resilience Skills by University of Pennsylvania.

The Art and Science of Relationships: Understanding Human Needs by University of Toronto .She has been working as Research Officer in Central Council for Research in Homoeopathy for the past 12 years. Apart from managing OPD of around 100-150 patients daily, she has done extensive research on various clinical conditions like Menopause, Fibroadenoma, Vitiligo, Chronic Low Back Pain and UTI with various research and case report publications in peer reviewed journals.

She has been the Nodal Officer for implementation of AHMIS software under AYUSH Grid of Ministry at Noida and was involved as a core team in development of HCCR Software. Currently Along with clinical research, she is the associate editor of Indian Journal for Research in Homoeopathy and Co-Ordinator of CCRH STSH Scholarship program (Short Term Studentship in Homoeopathy) which involves awarding scholarships to undergraduate homeopathic students pan India after blinded review of submitted research proposals at CCRH Hq,Delhi.

Dr. Manas R Sarangi
Research Officer (H) /Scientist-3

Dr. Manas R Sarangi, currently working as a Research Officer (H) /Scientist-3 at Central Council for Research in Homoeopathy, New Delhi, passed his BHMS from Dr Abhina Chandra Homoeopathic Medical College, Bhubaneswar and did his MD (Hom.) from JSPS Govt. Homoeopathic Medical College, Hyderabad. He worked for some time at Nehru Homoeopathic Medical College as Registrar/Senior Resident. Apart from working in research projects in various units of CCRH in the North-eastern region of India, he has worked in the Ministry of AYUSH, Govt. of India in the Extra Mural Research Scheme (a Central Sector Scheme) where he was instrumental in formulating the Short-Term Research Scheme on COVID-19 and revision of the EMR Scheme which was subsequently renamed as AYURGYAN Scheme (Research and Innovation component). He is currently coordinator/investigator for clinical research project on pre-diabetes, menstrual irregularities, learning disabilities etc. He is responsible for providing information as the Central Public Information Officer, Public Grievance Officer and also the nodal officer for providing inputs for Parliament questions.

Dr. Suniti Chugh

Research Officer(H)/Scientist-2

Dr. Suniti Chugh, Research Officer (H) at Central Council for Research in Homoeopathy (CCRH), Ministry of AYUSH, has been instrumental in coordinating IEC activities of Ministry of Ayush and CCRH such as International, National and State Arogyas, Health Melas and exhibitions all across the country to generate public awareness of various research activities and health programs being undertaken by our council. She was nominated as the Organising Head from CCRH of the magnificent MoA events, namely, "National Ayush Mission (NAM) Conclave", "Congregation with G20 engagement group" and "Ministry of Ayush first Chintan Shivir". She has also coordinated and moderated "International conference on Traditional medicine between India and ASEAN countries" and "SCO summit on Traditional medicine". She coordinates the pharmacovigilance program of Ministry of Ayush. Earlier, as the Head of the International Cooperation Section, she has coordinated International MoUs for cooperation in the Field of Traditional Systems of Medicine/ undertaking collaborative research and setting up of Ayush Academic Chairs in foreign universities. She has also coordinated the collaborations of Ministry of Ayush with imminent international forum such as BRICS, BIMSTEC, IBSA and SCO. She has synchronised scheme for Promotion of International Co-operation in Ayush and scholarship scheme of the ministry for foreign students. She has also represented Ministry of Ayush, Government of India during the first Meeting of IBSA Sherpas and Sous Sherpas and delivered a presentation on the IBSA Traditional Medicine MoU and establishing a Joint Working Group (JWG). She has conducted significant seminars/webinars such as "Role of Traditional Medicine to achieve Sustainable Development Goal (SDG-3) in SCO Countries", "COVID -19 for IBSA Dialogue Forum", "Harmonization of Curricula for Mutual Recognition of Traditional Medicine Degrees of BIMSTEC Countries", 'Wellness and Holistic Living in the time of COVID-19 for The Indian Ocean Rim Association (IORA) Member States", "Harmonisation of Regulation of Standardisation of Traditional Medicinal Products of BRICS Countries" to only name a few. She was the Member Secretary of the Joint Working Group constituted under the MoU signed between Ministry of Ayush and Ministry of Health and Childcare Zimbabwe. She played a pivotal role during "Meeting of BRICS Experts on Traditional Medicines Role of Traditional Medicine in COVID 19 -The BRICS perspective". 'International Conference on Traditional Medicine for WHO South-East Asian Countries' ; BRICS Health Minister's Meeting; "India-US workshop on Traditional Medicine", naming a few.

Day 2 | 11th April '2024 | Amaltas Hall

Session V
Panel Discussion: Challenges in Homoeopathy - Role of Homoeopathic Professional Associations

Chairpersons:
- **Dr. JD Daryani,** *Former Chairman, SCDP, CCRH*
- **Dr. AK Dwivedi,** *Member SAB, CCRH*

Panelists:
- **Dr. A. K. Gupta,** *National Secretary General, Homoeopathic Medical Association of India*
- **Dr. Nirmal Jit Singh, Director,** *Homoeopathic Cardiologists of India*
- **Prof. Dr. Sayed Tanvir Hussain,** *National President, Indian Institute of Homoeopathic Physicians*
- **Dr. Rajesh RS, Vice President,** *South Zone, Institution of Homoeopaths Kerala*
- **Dr. Dhiraj Premkumar Samuel,** *National Secretary General, Indian Homoeopathic Medical Association*

Moderators:
Dr. Shaji Kumar, RO(H), CCRH hqrs
Dr. Amit Srivastava, RO(H), CRIH Lucknow

Dr. JD Daryani
Former Chairman, SCDP, CCRH

Dr J D Daryani is a renowned homoeopath having rich experience of long 50 years in clinical as well as in Academics in the field of Homoeopathy.

- Former Principal cum Medical Suptd., Professor & HOD (Repertory) Dr MPK Homoeopathic Medical College, Hospital & Research Centre, Jaipur

- Former Dean, Faculty of Homoeopathy, Rajasthan University & Rajasthan Ayurved University, Jodhpur
- Former Chairman, Special Committee for Human Pathogenic trial (Drug Proving), CCRH, Ministry of AYUSH, Govt. of India
- Member, Advisory Committee, AYUSH (Homoeopathy), Govt. of Rajasthan
- Member, Academic Council, Homoeopathy University, Jaipur
- Conferred with various prestigious awards including Lifetime Achievement Award, Best National Homoeopathic Teacher`s Award etc

Dr. Ashvini Kumar Dwivedi
Member SAB, CCRH

Dr. Ashvini Kumar Dwivedi, is a leading homoeopathic doctor at Indore, Madhya Pradesh. He is recognized as 'Homeo-reformer' because of his outstanding contribution towards uplifting of homoeopathy. Dr. Dwivedi has an experience of treating several chronically ill patients suffering from various non-curable diseases like Aplastic Anemia, cancer etc. Dr. Dwivedi is a recipient of several prestigious international, national and state awards. He is currently the Member of Scientific Advisory Board, Central Council for Research in Homeopathy Ministry of Ayush (Govt. of India), Academic Board Madhya Pradesh Medical Science University, Jabalpur, Madhya Pradesh (India). He has published several research papers in various refereed national and international health journals. He is also editor of the monthly magazine "Sehat Evam Surat"

Dr.A.K.Gupta

National Secretary General, Homoeopathic Medical Association of India

He is the Founder and Director of AKGsOVIHAMS (Om -Vidya Institute Of Homoeopathy and Allied Medical Sciences). Accredited in Limca Book of Records. He is a Visiting Prof. of Homoeopathic Materia Medica & Therapeutics in B.R. Sur Homoeopathic Medical College and Hospital Delhi, ExGuest Prof. College of Homoeopathy U.K.; Guest Physician Glasgow Homoeopathic Hospital Glasgow (UK). Former Nominated Member of Homoeopathic Advisory Committee and Delhi Board of Homoeopathic System of Medicine, Govt. of Delhi.

He is the author of "The Problem Child and Homoeopathy". He is the President of Homoeopathic Medical Association of India, Delhi State, He was the President of SDHA; Hony. Advisor International Institute of Lifestyle management.

He has been conferred with various prestigious awards including "International Dr. Hahnemann Award of the Millennium", Dr. Yudhvir Singh Award, Lord Dhanwantri Award and Life Achievement Award, Gold Medal By Pebble Hills University (Italy), Bharat Excellence Award & Gold Medal, Homoeopathic Gem award, Global Healthcare Excellence Award, Dr. Mahender Singh Memorial Award, Homeo Chikitsa Seva Ratan Award, International Excellence Award.
He has presented many Scientific Papers in various Seminars, Symposiums and National and International Conferences in India and Abroad in Singapore, Italy, Moscow,UK.etc. Chaired many scientific sessions in the conferences. Has contributed many Scientific papers and Articles published in Periodicals, Magazines, Medical Journals and National daily Newspapers.

Dr. Nirmal Jit Singh

Director, Homoeopathic Cardiologists of India

He holds the position of Director at the Homoeopathic Cardiologists of India (HCI). Dr. Nirmal Jit Singh obtained his D.H.M.S. from Nehru Homoeopathic Medical College, Delhi in 1975 and has been actively practicing since then. Additionally, he served as a senior house physician at Nehru Homoeopathic Medical College and Hospital. Notably, he acts as the patron of Homeo Healers worldwide (Regd). He maintained a professional association with the late Dr. K. K. Aggarwal, a distinguished cardiologist. Dr. Nirmal Jit has contributed significantly to various discussions on platforms such as All India Radio, Doordarshan, and other forums.

He has been conferred with various awards including Dr. Yudhvir Singh Award, Govt. of Delhi, 1998, Lifetime Achievement Award, Govt. of Delhi, 2004, Dr. Diwan Harish Chand Award, Govt. of Delhi, 2012, Spl. Appreciation Award, 2017 He is the President of Dreams Innovative Homeopaths, Executive Committee Member, Homoeopathic Medical Association of India (HMAI), Delhi State Branch. He is the Member of South Delhi Homoeopathic Association, member of Indian Institute of Homoeopathic Physicians.

Dr. Sayed Tanvir Hussain

National President, Indian Institute of Homoeopathic Physicians

He is the Chief Consultant of Dr. Tanvir's Homoeopathic Cancer Care Centre,National President of Indian Institute of Homoeopathic Physicians (2023-2025),President of Homoeopathic Study Circle Punjab, Visiting Prof of Lord Mahavira Homoeopathic Medical College, Ludhiana, District Vice Chair of Cancer Awareness Committee (2023-24), Rotary International District 3090.

He was Guide of Hahnemann School of Homoeopathy, London, he was President of Health Point Organization, Punjab. He has authored a book: "50 Millesimal Potency- A Silent & Showering Spring".He is research oriented Homoeopath and has presented evidence based Papers in almost every state of India, and many countries of the world like Germany, France, Switzerland, Canada, Japan, Russia, Malaysia, Kazakhstan, Dubai, Sri Lanka and Thailand. He has received more than 25 Awards in State, National and International Seminars / Conferences / Workshops etc.

Dr. Rajesh R.S.

Vice President, South Zone, Institution of Homoeopaths Kerala

He is the Vice President of The Institution of Homoeopaths Kerala. He was the Chairman of Scientific Committee of Institution of Homoeopaths Kerala. He is the Assistant Professor & PG guide White Memorial Homoeo Medical College Attoor, Kanniyakumari. He is the Research Co-ordinator White Memorial Homoeo Medical College Attoor, Kanniyakumari. He has Published the article in Proceeding of national level Paper presentation Centuria 22.He has presented research paper in National Homoeopathic Conference conducted by Father Muller Homoeopathic Medical College Mangloor. He has attended various International and National level seminars.He is Rajayapuraskar award winner in Baharat Scout & Guide

Dr. Dhiraj Premkumar Samuel

National Secretary General, Indian Homoeopathic Medical Association

Dr. Dhiraj Premkumar Samuel is the National Secretary General of the Indian Homoeopathic Medical Association, and one of the Directors of Homoeo Zone Health Services Pvt Ltd.

He has completed his under graduation from Father Muller Homoeopathic medical College Mangalore and Post graduation in Materia Medica from A M Shaikh Homoeopathic Medical College Belgaum .He also holds a PG diploma in Hospital management . He has a flourishing practise for the past 27 yrs in Coimbatore. He is also actively involved in organisational activities and has been part of various Homoeopathic Association. He has been an integral part of team of Covid warriors by distributing Homoeopathic prophylaxis to more than 15 Lakh people.

He has served in various positions of IHMA and worked with the association for the upliftment of our system of Homoeopathy.

Day 2 | 11th April '2024 | Amaltas Hall

Session VI
Clinical Research Approaches: Optimising benefits

Chairpersons:
- **Dr. SK Tiwari,** *Chairman, SCDP, CCRH*
- **Dr. Arvind Kothe,** *Member, SCCR, CCRH*

Speaker:
- **Dr. Varanasi Roja,** *Research Officer(H)/Scientist-3*
- **Dr. Pritha Mehra,** *Research Officer(H)/Scientist-3*
- **Dr. Suhana P. Azis,** *Research Officer(H)/Scientist-2*
- **Dr. Jyoti Chhikara,** *Homoeopathic Physician*
- **Dr. Hima Bindu Ponnam,** *Research Officer(H)/Scientist-3*
- **Dr. Nidhi Mahajan,** *Research Officer(H)/Scientist-2*

Moderators:
Dr. Ramesh Bawaskar, RResearch Officer(H)/Scientist-4
Dr. Manas Sarangi, Research Officer(H)/Scientist-3

Dr. Shashi Kant Tiwari

Chairperson, Scdp, Central Council Of Research In Homoeopathy

Dr. S.K Tiwari is currently serving as a Chairman of Drug Proving Committee of Central Council of Research in Homoeopathy.

Formerly, he was at eminent position at various renowed institutes and university. He served as the Principal of Fr Muller Homoeopathic Medical College& Hospital, Director of National Institute of Homoeopathy, Kolkata, Dean of Education at Dr Neilson Homoeopathic Medical Education and Research, Winnipeg, Canada and Chairman, Board of Studies (PG), Rajiv Gandhi University of Health Sciences.

He is author and co-author to number of publications such as Essentials of Repertorization, Homoeopathy & Child Care,Fr Muller's Manual of Homoeopathy, Video lectures on Repertories Module I to VI. He has been awarded by the Award of excellence – 2005Awarded by Centre for Advance Study in Homeopathy, Homoeo Ratna-2018Awarded by Homoeo Friends, Award of Excellence April 2019, Indian Homoeopathic Medical Association, Karnataka Branch, Best Homeopathic Teacher Award-2019, by Homoeopathic Medical association of India and many other awards of excellence to his credit.

Dr . Arvind Kothe

Director,

JIMS Homoeopathic Medical College & Hospital, Hyderabad

He is the Member of Special Committee on Clinical Research, Central Council for Research in Homoeopathy (CCRH), Ministry of AYUSH, Govt. of India, Member of Editorial Board of Asian Journal of Homoeopathy,Member of Late Bhauji Daftari Memorial Trust, Nagpur.

He is the Director of JIMS Homoeopathic Medical College & Hospital, Hyderabad, Principal of Shri Kamaxidevi Homoeopathic Medical College & Hospital, Goa.403103, Principal of Nagpur College of Homoeopathy &Bio-chemistry, Chairman of Committee on Excellence in Education, Central Council of Homoeopathy,(CCH) Govt. of India, Ministry of AYUSH, Govt. of India, Chairman of Board of Studies in Homoeopathy, Goa University.

He has been conferred with various prestigious awards including Life Time Achievement Award, Delhi Homoeopathic Board, Govt. of New Delhi. (NCT.), Dr. B.K. Bose Memorial Best Teacher Award, Research Society of Homoeopathy, India, International Homoeopathic Congress Goa 2014, in appreciation of Promotion and Propagation of the Art & Science of Homoeopathy.

Dr. Varanasi Roja
Research Officer (H)/Scientist-3

Dr Roja Varanasi, BHMS, MD (Hom.), is currently working as Research Officer(H)/Scientist-3, in Central Council for Research in Homoeopathy, Headquarters, New Delhi, Ministry of AYUSH, Govt. of India. Her area of interest area is research non-communicable diseases. She was the Co-nodal officer for the Integrated NPCDCS AYUSH (Homoeopathy)- Project of CCRH in collaboration with MOHFW, Govt. of India. She has significantly contributed and coordinated to the development of Standard Treatment Guidelines in Homoeopathy published by the Council and by Ayush vertical, Minsitry of Health and Family Welfare. She also contributed to the development of the monographs on Diabetes mellitus, Lymphatic Filariasis, and a book on Homoeopathic Materia Medica of Indian drugs published by the council. She also has contributed to books, "Homeopathy-Science of Gentle Healing", 'Scientific Framework in Homoeopathy' and also 'Ayushman Bharat-Orientation guidelines for Community Health Officers (Homoeopathy stream), published by Ministry of Ayush. She also presented more than 20 scientific papers in international and national forums, CMEs and published more than 50 research papers as first author /co-author in peer-reviewed journals to her credit. She also holds the position of Associate Editor, Indian Journal of Research in Homoeopathy, the official Journal of CCRH and Complemtary Medicine Research, Karger Publishers. She has co-authored the book *"An update on Bowel Nosodes"* She is also the recipient of the "YOUNG SCIENTIST AWARD IN CLINICAL RESEARCH" 2018, of the Central Council for Research in Homoeopathy, Ministry of AYUSH. She is currently pursuing her PhD in Public Health from AMITY University, NOIDA.

Effects of Individualized Homoeopathic intervention in dyslipidemia: An open-label randomized controlled exploratory trial

Roja Varanasi, Rupali Bhalaerao, Ch. Raveendar, Kolli Raju, Ravi Kumar Sadarla, R.V.R. Prasad, P. Paul Sumithran, M Prakash Rao, Dubashi Ramesh, RGR Kiranmayee, S. Rajeeva, V. Sarathy, P.A. Rajakumari, Priyanka Srivastava, Anupriya, Gnnana Prakasham, P Prasad, Arvind Kumar, Praveen Oberai, Raj K Manchanda

ABSTRACT

Background : Dyslipidemia, the derangement of one or many of the lipoproteins is a major cause of cardiovascular events, causing 2.6 million deaths per year globally. It promotes atherosclerosis and is a major risk factor for cardiovascular events.

Objectives : This study evaluates the effectiveness of individualized homeopathic medicine with lifestyle modification in the management of dyslipidemia.

Materials and methods : This multicenter, open-label, randomized controlled exploratory trial conducted at seven centers with primary outcome was to evaluate changes in Low Density Lipoprotein cholesterol at month 3, and 6. Secondary outcomes were to evaluate changes in Total Cholesterol, triglyceride and high density lipoprotein at month 3 and 6. Other outcomes measured were compliance to diet and physical activity.

Results : Intention to treat analysis was done on 217 patients (Individualized homoeopathy along with lifestyle modification (IH plus TLC) n=107; Placebo along with TLC (n= 110). Independent t-test at month 6 showed statistically significant reduction in LDL (mean diff.±SE: 7.03±3.3; 95% CI 0.5 to 13.5; P = 0.03) favoring Individualized homoeopathic therapy over placebo. Improvement in secondary outcomes; reduction in total cholesterol (p >0.05), triglycerides (p>0.05) was greater in IH group than placebo group but without statistical significance (p>0.05). Associated symptoms such as rheumatological and neurological complaints also improved in the IH group. Medicines frequently prescribed were Lycopodium, Sulphur, Calcarea carbonica.

Conclusion: Individualized homoeopathy along with lifestyle modification was found have potential role in reducing the LDL cholesterol and in the management of dyslipidemia. Further studies in different settings and long duration follow-up is warranted.

Dr. Pritha Mehra
Research Officer (H)/Scientist-3

Dr. Pritha Mehra passed her BHMS from the prestigious NIH, Kolkata and did her Post Graduation from JSPS Govt. Homoeopathic Medical College & Hospital, Hyderabad.
Additional qualifications - short course in Clinic Trials, CMC-Vellore; Post Graduate Diploma in Promotive and Preventive Health Care, Apollo Hospitals, Hyderabad and Diploma Course in Health Promotion, National Institute of Health and Family Welfare, New Delhi.

She has experiences in varied fields like teaching, editorship of '**The Homoeopathic Heritage'** magazine and coauthored a book titled **'History of medicine & contribution of Hahnemann'** with Late Dr. Diwan Harish Chand, a world-renowned homoeopath and physician of the President of India.

She has been working as Research Officer in CCRH for the past 14 years and has been entrusted with responsibilities as Coordinator and site investigator for various clinical research projects. For last 9 years she is looking after Drug Proving Research programme of the Council pan-India.
She has more than a dozen research papers published in National and International journals.

Homoeopathic pathogenetic trial of Catharanthus roseus: A multicentric, double blind, randomized, placebo-controlled trial

ABSTRACT

Background & Objective
Medicinal plants have a long history of usage in traditional medicine and *Catharanthus roseus* L. (G.) Don is one among them. However, for understanding the homoeopathic therapeutic effect, it was important to find the pathogenetic powers by conducting drug proving trial.

Materials and Methods
A multicentre, randomized, double-blind, placebo-controlled trial was conducted at four centers under Central Council for Research in Homoeopathy as per the Drug Proving Research protocol. The proving was conducted on 60 relatively healthy provers. All provers were given placebo in the first phase. After randomization, 40 provers in the verum group were given *Catharanthus roseus* in 6C, 12C, 30C, and 200C potencies and 20 provers in the control group were administered unmedicated globules. In each phase, a maximum of 12 doses (4 doses/day for 3 days) were administered. The symptoms and signs manifested during the trial were noted down by the provers, elaborated by the proving masters and the data were finally processed at proving-cum-data processing cell of the Council.

Results
The incidence of pathogenetic effects is 32.5% with symptoms predominantly manifested in 200C potency. Headache, allergic manifestations, aphthous ulcers, constipation and sleeplessness are found characteristic for the drug. Analysis performed for laboratory investigational of provers in the verum group shows statistically significant difference in Systolic Blood Pressure, SGOT, and SGPT levels.

Conclusion
The pathogenetic response of *Catharanthus roseus* needs to be subjected to clinical verification. Further studies on the alkaloid Vincristine can be taken up considering its use in chemotherapy in the conventional system of medicine.

Dr. Suhana P Azis
Research Officer(H)/Scientist-2

She has more than eight years of research experience in Homoeopathy and has conducting grant-funded clinical trials by the Central Council for Research in Homoeopathy. She is the overall Trial Coordinator of the multicentric Clinical Verification Research Programme of CCRH and has completed the trial and publication of 24 drugs under the project. She is also the Principal Investigator of three other ongoing Clinical Research projects. She is also the Nodal Officer of the Ayush Grid Project (Ministry of Ayush), Project Coordinator of the Homoeopathic Clinical Cases Repository(HCCR) and Nodal Officer of the CCRH Media activities. She has authored 08 research papers in peer reviewed indexed journals and is the lead contributor to 04 books with 72 chapters and many technical reports. She is a Member, Scientific Advisory Board (SAB) and Institutional Ethics Committee (IEC) of the Department of Homoeopathy under the Government of Kerala and Member, Research Coordination Committee, National Ayush Mission (NAM), Government of Kerala. She is trained in 'GCP and NDCT Rules and ICMR National Ethics Guidelines' by FERCI, in Biostatistics from the Institute of Liver and Biliary Sciences, New Delhi, Ethics in Biomedical Research from ICMR, and Certificate Course in Geographic Information Systems (GIS) in public health from Public Health Foundation of India(PHFI), New Delhi.

Elimination of Lymphatic Filariasis in India : A Review of the potential role and benefits of homoeopathic intervention

ABSTRACT

Background: India has set up an ambitious goal of eliminating Lymphatic filariasis (LF) by 2027.LF is an often neglected but potentially debilitating and stigmatizing vector-borne tropical disease causing a heavy healthcare and socioeconomic burden affecting 863 million people globally. India is endemic and accounts for 40% of the global LF burden, with an estimated 31 million people infected and over 450 million at risk prevalent in 16 states. Control measures are mainly focused on Mass Drug Administration (MDA) campaigns, morbidity management and disability prevention (MMDP) services; integrated vector control (IVC) etc.

Objectives: This review aims to highlight the potential benefits of homoeopathic interventions in controlling episodic Adenolymphangitis(ADL) attacks, in improving quality of life in grade III and grade IV lymphoedema with considerable morbidity and in designing prophylactic strategies.

Methods: A structured search was done in Google search, Google Scholar, PubMed,Cochrane, and Govt. of India publications, with keywords of Lymphatic Filariasis, Elimination, Prevalence, India burden, Homoeopathy treatment, Articles and reports of WHO and Govt. of India publications in English until December 2023 were included.

Results: 74% of the global reduction is seen in Lymphatic filariasis cases since the WHO launch of the Global Programme to Eliminate Lymphatic Filariasis (GPELF) in 2000. Now, the WHO has reaffirmed its commitment to stepping up efforts to achieve the target of eliminating LF by 2030. In view of this Ministry of Health & Family Welfare launched a nationwide Sarva Dawa Sevan or Mass Drug Administration (MDA) campaign which aims to Eliminate LF by 2027. Although the successful implementation of WHO strategies has resulted in a reduction, it is inadequate for sustaining control leading to elimination. Homoeopathic treatment is known to be free from adverse side effects and may serve as an alternative method of treatment.

Conclusion: Homoeopathic interventions can play a positive role in controlling the prevalence rate of Lymphatic Filariasis in India through prophylaxis, reduction of ADL attacks and providing symptomatic relief thereby improving the quality of life of such patients.

Dr. Jyoti Chhikara
Homoeopathic Physician

Dr. Jyoti Chhikara is a dedicated homoeopathic physician with a strong academic background. She graduated from Nehru Homoeopathic Medical College, Delhi University, and further pursued a Master's degree in Homoeopathy. Currently, Dr. Chhikara serves as a consultant at her clinic, where she provides compassionate care to her patients. In addition to her clinical practice, Dr. Chhikara has made significant contributions as a researcher. She has worked at AIIMS, New Delhi, for the project funded by CCRH for post covid-19 respiratory sequelae and also at the Dr.DP Rastogi Central Research Institute, Noida. Driven by her desire to advance homoeopathy, Dr. Chhikara remains steadfast in her mission to improve healthcare outcomes and contribute to the broader understanding of homoeopathic medicine.

A pilot study to evaluate the response to adjuvant homoeopathy treatment for Post-COVID-19 respiratory sequelae

Jyoti Chhikara, Pankhuri Misra, Garima Srivastava, Divya Taneja, Saurabh Mittal, Pawan sharma, Bindu Sharma, Anil Khurana, Subhash Kaushik, Karan Madan, Vijay Hadda, Randeep Guleria, Anant Mohan

ABSTRACT

Background: Homeopathic medicines have been used as a preventive and curative treatment in various epidemics historically, however, the potential of integrated care approaches and adjuvant homoeopathy to conventional medicine for post-COVID-19 respiratory sequelae has not been explored.

Objective: This study was conducted to evaluate the response to homoeopathic treatment adjuvant to conventional treatment for respiratory sequelae in post-COVID-19 patients.

Methodology: A single-blind, uni-centric, prospective, interventional pilot study was conducted from August 2021 to September 2022 at All India Institute of Medical Sciences, New Delhi, India. Participants aged >18 years with persisting post-COVID-19 respiratory symptoms were recruited and given adjuvant individualised homoeopathic treatment (N = 62). Pulmonary Function Tests and 6-minute Walk Tests, Numeric Rating Scale for Shortness of breath, Cough, Expectoration, Chest pain and Fatigue, Modified Medical Research Council Dyspnoea 5-point scale (mMRC), EQ-5D-5L were assessed at baseline and post-intervention.

Result: Data from 50 participants (N total=62; lost to follow-up=10; discontinued intervention=2) included for final analysis. Significant improvement in Forced Vital Capacity (mean difference 0.21 + 0.05, $p < 0.05$), and 6-minute walk distance (mean difference of 33.64 + 9.52 metres, $p < 0.05$) was observed. Improvement in symptom score based on NRS, Modified Medical Research Council Dyspnoea 5-point scale (mMRC) and all 5 domains of EQ-5D-5L was observed.

Conclusion: The study conducted in a pragmatic setting, utilising adjuvant homoeopathic treatment with conventional treatment demonstrated improvement in FVC, 6MWT and overall symptom complex, thus, providing scope for further studies with larger sample size, comparative arm, and more symptomatic participants to explore the role of homoeopathy for post-COVID-19 respiratory sequelae.

Dr. Hima Bindu Ponnam
Research Officer(H)/Scientist-3

Dr. Hima Bindu Ponnam is a PhD in Homoeopathy working as Scientist-3 under the Central Council for Research in Homoeopathy at the Regional Research Institute of Homeopathy, Hyderabad. She has 18 years of experience in the field of clinical research and is involved in designing, implementing, and publishing research studies as an onsite principal investigator with a special focus on lifestyle disorders and significantly contributed in the treatment of diabetic foot ulcers with homeopathy.

She was awarded the "Young Scientist Award" in 2019 for her significant contribution in the field of clinical research by the CCRH, Ministry of Ayush. She has 50 publications in national and international peer-reviewed journals and has been an active speaker. Currently serving as a reviewer for many peer-reviewed, indexed journals and also serving as an editorial board member for the Asian Journal of Pharmaceutical Research and Health Care, a Web of Science indexed journal.

An exploratory correlational study to evaluate the analogousness of Post-Traumatic Stress Disorder as per DSM-5 to the medicines from Homoeopathic Materia Medica

Hima Bindu Ponnam, Madhavi Botla, Prashanth Tamboli, Devangini Broker, Sonia Tuteja

ABSTRACT

Background & Objective:
Despite all controversies, the Homoeopathic system of medicine stands firm on the principle of 'Similia Similibus Curentur' envisaged by Dr.Hahnemann. To make the voluminous homoeopathic literature meaningful to the present-day context, it is very essential to prove its relevance and testify its validity in the current times to reach a scientific standard at par with modern medical advancements. Keeping in view the growing emphasis on mental well-being, Post-traumatic Stress Disorder (PTSD) was taken to evaluate the analogousness of the Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition (DSM-5) to the symptomatology of indicated polychrest medicines from the classical texts of Homoeopathic Materia Medica.

Methods
This is an exploratory study where initially PTSD symptom clusters were sorted from DSM-5 and the relevant symptoms were identified from Kent Homoeopathic Repertory. The symptoms were repertorized, medicines covering at least 50 % of the rubrics were enlisted and were evaluated for their analogousness to PTSD clusters of DSM-5 from source books of Materia Medica. The literature was vetted by a clinical psychologist. [CTRI registration number: CTRI/2022/08/044948].

Result
The medicines covering 50% of the relevant rubrics were found to be thirty. After critical evaluation, these medicines were found to possess 100% analogousness to the PTSD symptom cluster from DSM- 5.

Conclusion
The homoeopathic medicines showed 100% analogousness on par with DSM-5 for PTSD depicting the meticulous nature of the human experiments conducted by Hahnemann, proving that the system of medicine is ahead of time and holds good at any point of time.

Dr. Nidhi Mahajan
Research Officer(H)/Scientist-2

Dr. Nidhi Mahajan has been working as Research Officer at Central Research Institute of Homoeopathy, Jaipur and she is working on RCT on Warts, and Observational study on Tinea corporis and cruris, RCT on Post Traumatic Stress Disorder.

Formerly, she was consultant at Dr. Batra's Positive Health Clinic Pvt. Ltd., New Delhi. She was Senior Resident at Dr. B.R. Sur Homoeopathic Medical College, Hospital and Research Centre, New Delhi. She was Associate Professor, Organon of Medicine at M.N. Homoeopathic Medical College, Hospital and Research Institute, Bikaner. She has more than a dozen research publications. She has co-authored a booklet titled "Anxiety Disorders and Somatoform Disorders: A Homoeopathic View" 2013.She was the Editor of Homoeopathica Information Bulletin published by M.N. Homoeopathic Medical College, Hospital and Research Institute, Bikaner.

Exploratory study to identify and categorise the symptoms of polychrest homoeopathic medicines as per the DSM-5 criteria for Personality

Nidhi Mahajan, V. K. Gupta

ABSTRACT

Introduction/Background
A Personality Disorder (PD) is an enduring pattern of inner experience and behavior that deviates markedly from the expectations of the individual's culture, is pervasive and inflexible, has an onset in adolescence or early adulthood, is stable over time, and leads to distress or impairment. The Polychrest homoeopathic medicines having numerous symptoms of mind may have its application in treatment of PDs, hence, this study was undertaken.

Objective
To identify and categorize the symptoms of mind of Polychrest Homoeopathic Medicines from Hering's Guiding Symptoms as per the DSM -5 criteria for Pds.

Methodology
Medicines were shortlisted from Kent's Repertory of the Homoeopathic Materia Medica by repertorizing the general rubrics (192) having 10 or more medicines from the chapter 'MIND'.The symptoms of mind of top 20 medicines from Hering's Guiding Symptoms were identified and categorized under the PDs as per DSM-5 criteria. The symptoms identified were verified by the supervisor and confirmed by a psychologist and psychiatrist.

Result
The medicines indicated a combination of different PDs and none had a clear similarity to one specific personality disorder. Lycopodium, Calcarea carb and Aurum metallicum covered maximum i.e. 5 out of 7 personality disorders. None of the medicines covered Schizotypal, Dependant and Obsessive compulsive personality disorders.
Conclusion: The symptoms of mind in these medicines were identified and categorized as per the DSM-5 criteria for Personality Disorders.

Day 2 | 11th April '2024 | Amaltas Hall

Session VII
Success stories at NIH in Clinical Practice and Research

Chairpersons:

- **Dr. Sripad Hegde,** *GB member, NIH*
- **Dr. Bhakt Vatsal,** *GB member, NIH*
- **Dr. Dusu Laji,** *GB member, NIH*

Speakers:

- **Dr. Subhash Chaudhary,** *Assoc. Prof. Medicine, NIH, Delhi*
- **Prof. Dr. Ompriya Mishra,** *Dept. of Obs & G, NIH, Kolkata*
- **Dr. Swapan Paul,** *Assis.Prof., Dept.of Materia Medica, NIH, Kolkata*
- **Prof. Dr. Avijit Shee Burman,** *HoD, Dept. of FMT, NIH, Kolkata*
- **Dr. Ramkrishna Ghosh,** *Asst.Prof. & HoD, Dept. of Surgery, NIH, Kolkata*
- **Prof. Dr. Prasanta Rath,** *HoD, Community Medicine, NIH, Kolkata*
- **Prof. Dr. Gautam Pal,** *HoD, Dept. of Medicine, NIH, Kolkata*
- **Dr. Lokanath Behera,** *HoD, Assoc. Prof., Dept. of reperterory, NIH, Kolkata*
- **Dr. Raja Manoharan,** *Assoc. Prof., Dept. of Pharmacy, NIH, Kolkata*

Moderators:

Dr. Pralay Sharma, MO(SAG), NIH
Dr. Shishir Singh, Associate Professor, NIH

Dr. Sripad Hegde
GB member, NIH

Prof. Dr. Shreepad Hegde, former Professor and HOD of Govt. Homoeopathic Medical College, is the President of KQHDA Bangalore and the Director of Tatva Homoeopathic Research Center, Bengaluru.

He has experience in teaching about 34 years and practicing about 37 years and published approximately seven (07) international papers and forty-seven (47) national papers in National and International Conferences.

He is the editor of SampurnaArogyakkeHomeopathi published by dept. of AYUSH, Govt. of Karnataka, KQHDA Homoeo Sandesh, published by Kqhda, Nenapu, Published by HuklamakkiPrakashana, Gopannayya BADUKU-BELAKU in 2017, and HUKLAMAKKI MELA published by HuklamakkiPrakashana.

He worked at HAL as consultant for last 30 years and more than 30 episodes were broadcasted on All India Radio, FM rain bow and Radio Active 90.4 etc. as well as many live and recorded talks on various diseases and treatment in homoeopathy were also broadcastedon different Television Channels.

He received various awards including Dhanvanthari – Yakshashreshta Award, Rangasamudra Award 2017, and Dr. Mahendra Singh Best Teacher Award.

Dr. Bhakt Vatsal
GB member, NIH

Dr. Bhakt Vatsal, president of Homoeopathic Medical Association of India, Azamgarh, was born on 16th July, 1958. He completed Master degree in Political Science from Gorakhpur University and B.H.M.S from Agra University.

Dr. Vatsal received various awards such as Super President Award 2001-2002, Distinguished Civilian Award 2006, Best Zone Chairman Award 2006-2007, Homoeo Shree Samman 2007, Hahneman Memorial Award 2012, Dr. Mahendra Singh Memorial Best Practitioner Award, Calcutta-2016.

He published "Manas Sabdanusashan" Grammer of Ramcharitmanas, written by his father Late Shri Surat Sahay Lal 'Dhruva', which had been rewarded with highest Sarjana Award by the Hindi RajbhashaSansthan Uttar Pradesh Government and organized various Seminar and conferences such as Homoeopathic Scientific Seminar in 2001, State Level Homoeopathic Seminar in the year 2006 , 2007 , 2010 , Dr. D.P Rastogi Memorial Scientific Seminar in the year 2011, 2014 and National Seminar on Homoeopathy in the year 2018,2020 . He was also a former member of CCRH, Post Graduate Education Committee of CCH, The International Associational Association of Lions Club Distt-321-E, Telecom Advisory Committee, Government of India 2000-2005 and founder member of the Samanantar Intimate Theater Allahabad.

He took an initiative to spread the Homoeopathic education, medical service and so far about 90 Free Medical Camps have been organized by the Homoeopathic Medical association of India.

Dr. Dusu Laji
GB member, NIH

Dr. DusuLaji was born on 19th May, 1971 in India and belongs to the Donyi Polo religion. He completed Bachelor of homoeopathic Medicine and Surgery (B.H.M.S) in the year 1996 and acquired Registration Number APHC-023 of dated 02.01.2002 form Arunachal Pradesh Homoeopathy Council (India).
He is very much comfortable in English as well as Hindi with two more languages i.e. Bengali and Assamese.

He has 25 years of experience of workingin the Health department out of which 16 years of clinical practice experience and 11 years in administration of AYUSH. He was Vice President of Arunachal Pradesh Homoeopathy Council for two consecutive terms from 2007-2017. He is also a Member of Advisory Committee of North Eastern Region for Central Council for Research for Homoeopathy, Govt. of India since 2017 to till date and holds a position as Deputy Director of Health Services (AYUSH) under Government of Arunachal Pradesh since 2014.

Dr. Subhash Chaudhary
Assoc. Prof. Medicine, NIH, Delhi

Dr. Subhash Chaudhary, Associate Professor of Medicine, National Institute of Homoeopathy, Delhi, Officer-In-Charge of NIH, Delhi, Ministry of AYUSH (Govt. of India). He hadpublished more than 150Scientific Articles atvarious Medical journals, Peer Reviewedincludinga Research paper on Covid-19 published in Indexed (Referred) Peer Reviewed Journal, CASS. He had Presented Several ScientificPapers at National and International conferences,including ascientificpaper presented at AIIMS,Delhion Neurological diseases. He is a Member of Editorial Advisory Board, Bureau for Health &Education Status Upliftment, New Delhi. He had received several awards 'Significant Contribution in Healthcare' by AIIMSDelhi;'Certificate of Appreciation' by HIDCO(Govt. of WB)and 'Certificate of Appreciation' from Ministry of Ayush, GoIfor Telemedicine duringCovid-19;'Excellence Service Award' during AES epidemic atMuzaffarpur. He was in listed top10 Homoeopaths, UP, 2020. 'National Scholarship' Merit-A holder till 2002.

Complete regression of Multiple Uterine Leiomyoma with Individualised Homoeopathic Treatment: A Case Study

Subhash Chaudhary, Aarti Sharma

ABSTRACT

Background: Uterine Leiomyoma (Fibroid) are benign tumours of the uterus primarily composed of smooth muscle and fibrous connective tissues. They range in size from seeding to large uterine tumour which may occur, single or multiple and may or may not be symptomatic. In approx. 25% of Indian women, uterine fibroid mainly develop at child bearing age 30-40. Gynaecologists mostly recommend patients for hysterectomy in cases diagnosed with Uterine fibroid as a treatment for providing relief to patient with symptomatic uterine fibroids. Homoeopathic treatment had a broad scope to treat such cases symptomatic as well as clinically both.

Objective: To evaluate the effectiveness of Individualised Homoeopathic Treatment (IHT) in treatment of Multiple Uterine Leiomyoma (Fibroid).

Case Summary: This case study included a 36 year old female patient with AHMIS ID: 102023118086 attended OPD No. 109 at National Institute of Homoeopathy (NIH), Delhi on 12.10.2023 with confirm diagnosis as Multiple Uterine Leiomyoma (Fibroid) of size 17x18mm with mild Adenomyosis as mentioned in USG. She had a history of mental trauma and depression with marked physical generals-thirstless, sour food & drink agg., Aversion Meat & Headache before menses with various type of menstrual disorder such as menorrhagia, Metrorrhagia, dysmenorrhoea and other associated complaint with multiple uterine fibroid.

Intervention: The IHT was started with remedy Arnica montana 10M prescribed on the basis of mental trauma as underlying cause; further with observed changes in symptomatology, Sepia followed by Pulsatilla was prescribed on the basis of Totality of symptoms in follow-ups, as well as follow-well relationship between both medicines.

Result: The result of treatment given had shown marked improvement in symptoms as well as complete regression of multiple uterine fibroids as "No mass lesion seen in uterus" reported in follow-up USG dated 23.01.2024.

Conclusion: This case study provides evidence to support the therapeutic effects of individualised homoeopathic treatment in Multiple Uterine Fibroid in females. The results need to be validated by conducting proper Randomised Control Trail (RCT). The IHT may also help to prevent the hysterectomy in such patient.

Prof. Dr.Ompriya Mishra
HoD, Dept. of Obs & G, NIH, Kolkata

Prof. Dr.Ompriya Mishra is working as Professor &HOD, Dept. of OBG, National Institute of Homoeopathy, Kolkata. She is the Examiner, Paper setter, Moderator, Scrutinizer, Head Examiner (FMT) of WBUHS. She is PG Guide (Organon of Medicine), WBUHS. She has several publications in National and International journals.

She was the Lecturer, Dept. Organon of Medicine, C.N. KOTHARI HMC &Research center, Gujarat. She has also served as Joint Director I/C, NIH, Kolkata and Director I/C, NIH, Kolkata.

Homoeopathy For Recurrent Abortion In Torch Postive Cases With Secondary Infertility– A Case Series

Ompriya Mishra

ABSTRACT

Introduction
Recurrent abortion is defined as three or more consecutive pregnancy losses before 20 weeks of gestation and affects 1% of couples trying to conceive.TORCH represents a series of pathogens known to transfer through maternofoetal barrier and cause adverse pregnancy outcomes and congenital infection in the foetus including Toxoplasma Gondi TOX, cytomegalovirus CMV,Rubella Virus RV, and Herpes simplex virus HSV.The diseases caused by these pathogens can be transmitted from mothers to offspring and are the main contributors to prenatal and neonatal abnormality and mortality.

Case Summary
Here, there are 3 cases of female who consulted at the outpatient department of gynaecology at National Institute of Homoeopathy, Kolkata withrecurrent abortion followed by secondary infertility and was diagnosed TORCH positive.

On proper case taking and analysis, Individualised homeopathic medicine was prescribed. A proper follow up records were maintained and medicines were changed accordingly. The treatment has been continued for few months. During the course of treatment,3 cases had improved and had healthy conception, ended with full term pregnancy without complication and safe delivery. These case series showsthe effectiveness of Individualised homoeopathic medicine in cases of recurrent abortions with TORCH positive.

Dr. Swapan Paul
Assist. Prof., Dept.of Materia Medica, NIH, Kolkata

Dr. Swapan Paul is an Assistant Professor, Dept. of Homoeopathic Materia Medica at National Institute of Homoeopathy, Kolkata and acting as Guide for Postgraduate students under The West Bengal University of Health Sciences and as Examiner for both UG & PG Courses under various Universities. He has 23 years of clinical experience, 17 years of teaching experience and engaged in various research projects in NIH, Kolkata. He is the Academic In-Charge (PG) and Nodal Officer, Intermediary Pharmacovigilance Centre at NIH, Kolkata. He has also acted as resource person in various Seminars and Webinars. He has received Allen's Homoeo Excellence National Award 2018 "Most Promising Teacher" Award in 2018 and Outstanding Poster Award from LMHI Global Colloquium 2021. Formerly, he was Homoeopathic Medical Officer in Govt. of West Bengal and Associate Professor in Jawaharlal Nehru Homoeopathic Medical College, Vadodara. He has number of publications in various National and Peer-reviewed journals.

Squamous Papilloma of Hard Palate Treated by Thuja Occidentalis: A Case Report

Swapan Paul and Tanya Wadhwa

ABSTRACT

Oral squamous papilloma (OSP) is a benign proliferation of the stratified squamous epithelium, which results in a papillary or verrucous exophytic mass. The pathogenesis is related to HPV virus and the peak incidence is in third to fifth decades of life. These lesions are painless and slowly growing masses. The diagnosis is mainly clinical and surgical removal is the treatment of choice by either routine excision or laser ablation. This is a case report of a 53year old male patient having a squamous cell papilloma on the hard palate since past 10 years and was advised to undergo surgery, which got improved within four months of treatment by individualized homoeopathic medicine Thuja occidentalis selected on the basis of totality of symptoms.

Prof. Dr. Avijit Shee Burman
HoD, Dept. of FMT, NIH, Kolkata

He is the Professor & HOD of Dept. of Forensic Medicine &Toxicology, NIH, Kolkata. He is the Examiner, Paper setter, Moderator, Scrutinizer, Head Examiner (FMT), WBUHS. He is the PG Examiner cum Guide (Repertory), WBUHS. He is the Chief Vigilance Officer of NIH, Kolkata.

He was the Examiner & Convener in FSM, Calcutta University, Joint Director I/C,NIH, Kolkata. He was the Chairman, Swachh Bharat Abhiyan & Swachh Action Plan, NIH, Kolkata.

Managing Atopic Dermatitis with Homoeopathy : A Case Report

Avijit Shee Burman, Vaishnavi Achrekar

ABSTRACT

Background
Atopic dermatitis is one of the subtypes of dermatitis commonly known as eczema, which has association with atopy and is known widely to affect the quality of life of the patient. In paediatric population the incidence has been found to range between 10-30%. In conventional treatment corticosteroids are the first line of treatment and have utility in managing the acute exacerbations of the disease. However, its long-term use has been associated with side effects and worsening of the symptoms. Homoeopathy has a greater role to play in this – 'so called local disease' in resolving the symptoms and removing the disease from the root cause.

Case
Here we present a case of 10-year-old, male child with complains of itchy, fissured and discharging lesions seen over fingers of hands along with cracks on corners of mouth consistent with diagnosis of Atopic dermatitis (ICD 10 L20.0) The symptoms of disease were correlated with elevated levels of Serum Immunoglobulin E. The subjective assessment of the patient as well as the QoL was evaluated by using the SCORAD (Scoring for Atopic Dermatitis) and Children Dermatological Life Quality Index (CDLQI).

Conclusion
The case improved remarkably with constitutional Homoeopathic treatment (precisely with Graphites) which was evident clinically as well as in reduction of the Serum Immunoglobulin E. There was also improvement in the quality of life as evident with reduction in SCORAD index and CDLQI. This case report shows the scope of Homoeopathy in cases of atopic dermatitis and proving utility of Homoeopathy in preventing long term treatment of such chronic skin diseases.

Dr. Ramkrishna Ghosh
Asst.Prof. & HoD, Dept. of Surgery, NIH, Kolkata

Dr. Ramkrishna Ghoshgraduated from University of Calcutta in 1999. He has completed his M.D.(Homoeopathy) from National Institute of Homoeopathy (N.I.H), Kolkata under University of Calcutta in 2003. He again completedM.D.(Homoeopathy) from N.I.H, Kolkataunder The West Bengal University of Health Sciences(WBUHS) in 2009. Presently persuing his Ph.D. under WBUHS.

He is working as Assistant Professor & HOD, Dept. of Surgery, NIH, Kolkata. He has been acting as Guide for P.G. students under The West Bengal University of Health Sciences. He is also an examiner for both BHMS and MD (Homoeopathy) courses in different Universities. He has 25 years of clinical experience as homoeopathic physician and 14 years of teaching experiencein NIH, Kolkata. He has acted as resource person in various Seminars and Webinars. He received the Allen's HomoeoExcllence National Award as "Most Promising Teacher" in 2016.

He has number of publications in different National and international journals.

A Case Of Pituitary Macro Adenoma is Completely Cured by Homoeopathy

ABSTRACT

Background
Pituitary macro adenoma is mostly benign in nature but it can causes pressure effect due to its size and produces severe headache, dizziness and visual disturbances etc. The available popular therapy for this kind of fast growing tumor is surgical and radiation to keep this kind of pituitary tumor under control. A macro adenoma is composed of glandular tissue growth larger than 10 mm (those under 10 mm are called micro adenoma)

Case
This case (45 Years lady) presented headache with sudden blurred vision which leads to get admitted in a state General Hospital. The patient abruptly developing loss of consciousness for the time being and dysphasia (difficulty in speech). She was advised for CT Scan of brain which only showed SOL in the brain but could not identify specifically. The patient was wife of an allopathic doctor, so they immediately shifted to a leading Medical College at Kolkata but could not regain the consciousness. As a result operation was not possible due to anesthesia issue.

1st MRI scan of brain (Plain & Contrast) which revealed the following- *a well defined heterogenous and strongly enhancing SOL (12 x 22 x 13)mm is seen in sella-suprasellar region abutting internal carotid artery and stretching optic chiasma.*

After taking the case and prescribing homoeopathic medicine from Surgery OPD, National Institute of Homoeopathy, within a short span of time the following changes were noticed –
2nd MRI scan of Pituitary (Plain & Contrast)- 5 weeks after taking homoeopathic medicines it revealed- Compared with previous MRI dated five weeks back, the size of *the lesion is significantly reduced*.

3rd MRI scan of Pituitary and Hypothalamic region (Plain & Contrast) showed- *Residual pituitary lesion*
4th MRI scan of Pituitary and Hypothalamic region (Plain & Contrast) showed – *No obvious abnormality*.

Conclusion
Surgery may not be required in all cases of brain tumor. Proper case taking and well selected homoeopathic medicines following the Homoeoathic principlples as laid down by Hahnemann can cure a horrible case of brain tumor like Pituitary macro adenoma.

Prof. Dr. Prasanta Rath
HoD, Community Medicine, NIH, Kolkata

Dr. Prasanta Rath is Professor & HOD Department of Community Medicine at NIH, Kolkata with 24 years of professional experience and published 8 articles inreputed National& International Journals most of them Original Research Articles. Acted as Academic I/C PG in two spells, NCH member for Research Regulation Committeeand PG curriculum Committee for the subject of Community Medicine. Technical Coordinatorfor AIPGET 2022 (Homoeopathy). Administrative training from NIHFW & IIM Kozhikode. Area Of interest in Research Methodology and Biostatistics. He enjoys encouraging students opt for higher studies in Public Health and apply homoeopathy in this field. He is Guide in Materia Medica guided PG students at NIH. Presented in national & International Seminars.

Averting Surgery in a Pituitary Macroadenoma Case Treated With Homoeopathy: An Evidence Based Case Report

ABSTRACT

Introduction: A tumor in the Anterior Pituitary is called Pituitary adenoma. Based on size and the cell type they may be classified as microadenoma (<10mm) Or Macroadenoma(>10mm) giant cell tumours >40mm) and functioning (Hormone Secreting) and Non-functioning tumours (Non- Hormone Secreting). Prevalence varies 76 to 116 cases per 100,000 population, approximately 1 case per 1000 of the general population.i Homoeopathy may save patients from undergoing surgery for Pituitary Macroadenoma.

Patient's main concerns and important clinical findings: Patient did not want an operation involving brain with less chance of survival as advised. He was ready for any consequences but not compromising with quality of life issues after surgery and worried about his chances of survival even after surgery. A 69-year Hindu, male patient farmer by occupation from rural area of 24 Parganas (North), West Bengal presented in NIH Repertory OPD on 2/11/2022, (Reg. No – 944779) with headache right temporal region with nausea and vomiting since 9th October 2022, associated with double & dimness of vision, vertigo and difficulty in putting steps due to impaired vision. He was literally brought to the OPD by the relatives supporting him from both sides.

Diagnosis: On Examination CNS and spine – -binocular diplopia with right eye partial ptosis, Bitemporal hemianopia, Bilateral IInd & Right 3rd CN palsy 4th Nerve involvement doubtful. No involvement of 5th nerve. Impaired reading No spinal deformity. Date 17-10-2022 (North City Diagnostics Pvt. Ltd.) MRI suggestive of Pituitary Macroadenoma.

He was advised for surgical removal of the mass as he presented with pressure symptoms.

Interventions: Based on the signs and symptoms Lycopodium 0/1, and Lycopodium 0/2 16 doses each were given for 32 days. And followed for three months with the same medicines, on ascending potencies (Lycopodium 0/3 Lycopodium 0/4 with similar manner mentioned above during subsequent monthly visits. Outcomes During his second visit there was complete absence of headache and blurring of vision patient was able to do his activities of daily living without any support (Fig.4).He had not used any other medication .

Conclusion:
Homoeopathy could avert the surgery and subsequent life-long disability and provide better quality of life in case of pituitary macroadenoma. A small decrease in size could bring the reduction in the symptomatology to a great extent. Patient is still attending the NIH OPD

Prof. (Dr.) Gautam Pal
HoD, Dept. of Medicine, NIH, Kolkata

A case report of Fallot's tetralogy: Effect of therapeutic intervention in IPD of a homoeopathic hospital

Gautam Pal, Charani Basena, Gyati Reena

ABSTRACT

Fallot's tetralogy (TOF), the commonest congenital cyanotic heart disease, requires surgical correction. Though beta-blockers provide palliation by reducing hypercyanotic spells through reduction of right ventricular infundibular spasms, but those also cause tiredness and sleepiness in patients. Effect of homoeopathic treatment on TOF was not found in available literature. This case report may add significant information about good palliative treatment for TOF by homoeopathy.

A 3 years old child, diagnosed with TOF by color doppler echocardiography, having dyspnoea aggravated by exertion, in morning and winter and ameliorated by squatting position and lying on abdomen, was on propranolol tablets TDS. In spite of that, he was unable to run and play due to spells of dyspnoea. Individualised homoeopathic medicine, here the Calcarea carb., selected on the basis of totality of symptoms, was prescribed in LM potency.

The therapeutic outcome was assessed through 'MONARCH' which evidenced various improvements of the child, i.e., increased capacity of exertion, reduced weakness, decrease in frequency of Fallot's spells, increased body weight, increased verbal communications, very much reduced irritability etc. in spite of reduction in daily dose of propranolol from 3 tablets to 1 tablet on most of the days. Thus the outcome of this treatment was found effective and also found better than using the allopathic medicines alone.

Dr. Lokanath Behera
HoD, Assoc. Prof., Dept. of reperterory, NIH, Kolkata

Treatment of Recurrent Superficial Spreading Malignant Melanoma through Homoeopathic Medicine – A Case Report

ABSTRACT

Superficial spreading melanoma is a type of skin cancer. It starts growing on the skin and in long run grows deeper to the skin. It is the most common type of melanoma. In India malignant melanoma constitutes 0.3% of all malignancies. It presents with brownish blue, bluish black or reddish-brown lesion with visible or palpable elevated border. This is a case of recurrent malignant melanotic ulcer with a five times surgical history and subsequent skin grafting. The patient recovered from malignant melanoma within a period of one month of treatment in the IPD of National Institute of Homoeopathy, Kolkata.

Dr. Raja Manoharan
Assoc. Prof., Dept. of Pharmacy, NIH, Kolkata

Homoeopathic drug 'Condurango' to an age-long Ailment: Inflammatory Bowel Disease

Manoharan Raja, Somasundaram Arumugam ,Pamelika Das ,Manoj L. Yellurka, Vani Saiprasanna, Jhansi Sarilla, Ravichandiran Velayutham

ABSTRACT

Introduction
Inflammatory bowel disease (IBD) is a chronic and persistent inflammatory disease of the gastrointestinal tract. Immune responses of the host and genetic predisposition along with other environmental factors act as key regulators in its pathology. Although multiple treatment options are available, yet there is no convincing cure for IBD. Looking into the increasing prevalence of IBD and its detrimental effect on the healthcare system worldwide, it has turned into a considerable economic burden mostly due to lack of fruitful, long lasting treatment methods. Biological therapies and chemical drugs suffered from inevitable side effects. As a consequence, we focused on exploring potential formulations for IBD. Condurango (Gonolobuscondurango), widely used in various systems of complementary and alternative medicines, including homeopathy, alleviating stomach and esophageal ailments. It is also found to be helpful in certain types of cancer reducing tumor volume.

Methods
In order to investigate the efficacy of these formulations, a study was designed where 3% Dextran sodium sulphate (DSS) was administered for 7 days to C57BL/6 female mice in drinking water with or without 200mg/kg/day cefadroxil or 0.06ml/mouse/day Condurango for the last four days. The normal group was provided with plain drinking water throughout the tenure. Post sacrifice, blood parameters were evaluated followed by ELISA, DPPH assay, and myeloperoxidase assay.

Results and Discussion
Treatment with Condurango improved the disease pathology as was evident from the blood parameters. Hemoglobin levels indicate reduction in blood loss and also there was a check in catabolism of albumin. The shoot-up in inflammatory marker C-reactive protein and pro-inflammatory genes like IFN- were also reduced on treatment significantly. A prominent antioxidant activity of Condurango was noticed which was supported by the myeloperoxidase activity. Hence, all the data indicating anti-inflammatory, anti-oxidant potential of Condurango emphasize their use in the treatment of IBD.

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2.	MANAGEMENT OF POST COVID CASES WITH HOMOEOPATHY USING INNOVATIVE "GOSAW SCORE": A PROSPECTIVE OBSERVATIONAL STUDY	NIHARIKA JAIN	SANJAY GUPTA NEETA JAIN AMIT JAIN JUHI GUPTA	MD DISSERTATION
3.	AN EXPERIMENTAL STUDY ON INNATE IMMUNOMODULATORY EFFECT OF ARSENICUM ALBUM ON EMBRYONIC EXPOSURE – A ZEBRAFISH MODEL.	AKSHAYA THARANKINI	D. LINGA PRABU T. K. NAGENDRAN	MD DISSERTATION
4.	EFFICACY OF HOMOEOPATHIC POTENTIZED MEDICINE SELENIUM IN HASHIMOTO'S THYROIDITIS: AN EXPLORATORY DOUBLE-BLIND RANDOMIZED PLACEBO-CONTROLLED TRIAL	ELIZABETH ABRAHAM	BINURAJ S.R.	MD DISSERTATION
5.	EFFECTIVENESS OF HOMOEOPATHIC MEDICINE PHYSOSTIGMA VENENOSUM 6 CH IN MANAGING MYOPIA AMONG SCHOOL CHILDREN	PANISHA PS		MD DISSERTATION
6.	COMPARATIVE STUDY OF TOTAL PHENOLIC CONTENT IN CURCUMA LONGA MOTHER TINCTURE FROM DIFFERENT HOMOEOPATHIC PHARMACEUTICAL COMPANIES	K. LAVANYA SAI		MD DISSERTATION
7.	A CLINICAL STUDY TO ANALYZE THE EFFECTIVENESS OF HOMOEOPATHIC MEDICINES IN REDUCING THE SIZE OF NON-SPECIFIC CHRONIC LEG ULCERS	GREESHMA IK		MD DISSERTATION
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9.	ANTIVIRAL ACTION OF HOMOEOPATHIC MEDICINE 'RHUS TOXICODENDRON' AGAINST HERPES SIMPLEX VIRUS TYPE-2 INFECTION: AN IN VITRO STUDY	MOHINI D SHINDE		MD DISSERTATION
10.	ASSESSMENT OF THE EFFECTS OF HOMOEOPATHIC MEDICINE THUJA OCCIDENTALIS ON LEAF SPOT COMPLEX AND YIELD OF POTATO-AN EXPERIMENTAL IN VIVO STUDY	PRIYA SHRIVASTAV		MD DISSERTATION
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13.	A PILOT STUDY ON EFFECTIVENESS OF HOMOEOPATHIC TREATMENT ON ANTI-THYROGLOBULIN ANTIBODY LEVEL IN HASHIMOTO'S THYROIDITIS	VISHNU PRIYA STEVENSON	SATHISH KUMAR	MD DISSERTATION
14.	COMPLETE REGRESSION OF MULTIPLE UTERINE LEIOMYOMA WITH INDIVIDUALISED HOMOEOPATHIC TREATMENT: A CASE STUDY	SUBHASH CHAUDHARY		NIH ABSTRACT
15.	ANTI-OXIDANT PROPERTIES OF HOMOEOPATHIC MEDICINE ZINGIBER OFFICINALE MOTHER TINCTURE	SOUMYANATH MALLIK	AMIT KUMAR NIPUNI PERERA IRIS DEBBARMA GOLAM RASUL BISWAS KUMARAVEL V.	NIH ABSTRACT
16.	IN VITRO ANTIMICROBIAL ACTIVITY OF NINE HOMOEOPATHIC PREPARATIONS IN DIFFERENT VOLUMES AGAINST STAPHYLOCOCCUS AUREUS AND ESCHERICHIA COLI	SUBHRAJIT PAUL	SUPRIYA SINGH NIHARIKA SHAW MAHADEV MONDAL MANVI AGGARWAL SOUMYA BHATTACHARYA NABANITA DEBNATH N. CHARANI BASENA SANJIB SAHOO KUMARAVEL V M. RAJA	NIH ABSTRACT
17.	IN-VITRO ANALYSIS OF ANTIOXIDANT ACTIVITY AND TOTAL PHENOLIC CONTENT OF HOMEOPATHIC MEDICINE CARDUUS MARIANUS	SUDHANSHU KUMAR	RUMSHA TAMKEEN ANAND KUMAR SAUMYA TRIPATHI HARSHITA KOTHARI MUZAFFOR HAQUE PRASANTA RATH KUMARAVEL V	NIH ABSTRACT
18.	HOMEOPATHY IN PLAQUE PSORIASIS - A CASE STUDY	HARSHITA PAHWA	JITENDRA KUMAR	NIH ABSTRACT

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20.	INDIVIDUALISED HOMOEOPATHIC INTERVENTION IN A CASE OF CHOLELITHIASIS IN PAEDIATRIC AGE GROUP- A CASE REPORT	DR. TANMOY SAHA		NIH ABSTRACT
21.	PULSATILLA IN ENCYSTED HYDROCELE- A HOMOEOPATHIC APPROACH TO FLUID DYNAMICS- A CASE RECORD	VIGNESH KUMAR S.	SHISHIR SINGH	NIH ABSTRACT
22.	GREY AREA OF LITERATURE: A CASE REPORT ON PEDIATRIC ALOPECIA	GARGI MANDAL	SHISHIR SINGH SUMAN CHANDRA	NIH ABSTRACT
23.	EVIDENCE BASED HOMOEOPATHY: A CASE REPORT OF ONYCHOMYCOSIS	ARUN KUMAR JHA	SHISHIR SINGH	NIH ABSTRACT
24.	ALOPECIA UNIVERSALIS: IMPROVING ADHERENCE TO HOMOEOPATHY: A CASE REPORT	CHINJU PRIYA R	MSR PIRAVEEN, GAUTAM PAL	NIH ABSTRACT
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27.	ACUTE MANAGEMENT OF A CASE OF ABNORMAL UTERINE BLEEDING USING HOMOEOPATHIC TREATMENT	NAYANA N	PRATIMA PAL	NIH ABSTRACT
28.	AN INTEGRATED LITERATURE REVIEW ON “CONTINUITY HYPOTHESIS OF DREAMING” AND ITS INCORPORATION IN HOMOEOPATHIC TREATMENT APPROACH.	SHUNMATH Y S M		NIH ABSTRACT
29.	INDIVIDUALISED HOMOEOPATHIC TREATMENT IN A CASE OF PRIMARY INFERTILITY – A CASE REPORT	DR. SARANYA S KUMAR		NIH ABSTRACT
30.	INDIVIDUALIZED HOMOEOPATHIC TREATMENT OF CYSTIC SWELLING OF RIGHT LOBE OF THYROID GLAND: A CASE REPORT	PRATIBHA YADAV		NIH ABSTRACT
31.	A CASE OF FIBROADENOSIS TREATED WITH HOMOEOPATHY	SHUNMATH Y S M		NIH ABSTRACT
32.	FROM TREATMENT TO TOXICITY: A CASE RECORD OF ADVERSE TOXICITY SYMPTOMS OF DOT'S, TREATING UNDER HOMOEOPATHIC CARE.	DIKSHA BHARDWAJ		NIH ABSTRACT
33.	GUTTATE PSORIASIS TREATED WITH INDIVIDUALIZED HOMOEOPATHIC MEDICINE – A CASE REPORT	RAHNUMA RAO		NIH ABSTRACT
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36,	TREATMENT OF BRAIN LIPOMA THROUGH INDIVIDUALIZED HOMOEOPATHIC MEDICINE: AN EVIDENCED BASED CASE REPORT	BINAY PRATAP SINGH		NIH ABSTRACT
37.	AN EXOPHYTIC KIDNEY CYST MANAGED WITH HOMOEOPATHY- A CASE REPORT	NIRUPAMA NAIK		NIH ABSTRACT
38.	PALMOPLANTAR PSORIASIS - MANAGEMENT WITH HOMOEOPATHIC MEDICINES: A CASE REPORT	PRAGYA SHARMA		NIH ABSTRACT
39.	ARTIFICIAL INTELLIGENCE (AI) IN HOMOEOPATHIC CLINICAL PRACTICE	BINAY PRATAP SINGH		NIH ABSTRACT
40.	A CASE OF SECONDARY INFERTILITY WITH PCOS CURED BY HOMOEOPATHY	LIKHI PRASANNAN	OMPRIYA MISHRA	NIH ABSTRACT
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43.	HOMOEOPATHY IN “SO CALLED” SURGICAL DISEASES: A CASE SERIES	JAIN REKHIT RAKESH		NIH ABSTRACT
44.	RESTORING BALANCE: HOLISTIC HEALING OF SUB-CLINICAL HYPOTHYROIDISM WITH HOMOEOPATHY	SAKSHI RANI SAGAR	DR. LOKANATH BEHERA PROF. (DR.) AVIJIT SHEE BURMAN	NIH ABSTRACT
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47.	TO COMPARE THE EFFECTIVENESS OF 6C, 12C, 30C, 200C AND 1M POTENCY OF BORAX ON GROWTH AND YIELD OF LYCOPERSICON ESCULENTUM MILL	DEEKSHA PARVATHI		STSH
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50.	AN EXPERIMENTAL INVESTIGATORY STUDY TO EXPLORE THE PHARMACODYNAMICS OF HOMOEOPATHIC MEDICINE NUX-VOMICA IN 30X, 30C AND 0/3 POTENCIES IN ALCOHOL INDUCED LIVER DISEASES ON ALBINO RAT MODELS	PROF. DR. K. MANIKANDA PERUMAL		INVITED ABSTRACT
51.	A NOVEL THERAPEUTIC APPROACH FOR ACUTE LOWER UTI AMONG YOUNG ADULTS USING TEREBINTHINAE OLEUM 30 C	SIBIN RA		INVITED ABSTRACT
52.	EVIDENCE BASED HOMOEOPATHY: A CASE REPORT OF ONYCHOMYCOSIS	ARUN KUMAR JHA		INVITED ABSTRACT
53.	IMPACT OF INDIVIDUALIZED HOMOEOPATHIC MEDICINES ON THE AUTOIMMUNE PROCESS THYROID ANTIBODY TITER AND LEVOTHYROXINE DOSE IN PATIENTS WITH OVERT PRIMARY HYPOTHYROIDISM	DEVANGINI BROKER		INVITED ABSTRACT
54.	AN EXPERIMENTAL INVESTIGATORY STUDY TO EXPLORE THE PHARMACODYNAMICS OF HOMOEOPATHIC MEDICINE NUX-VOMICA IN 30X, 30C AND 0/3 POTENCIES IN ALCOHOL INDUCED LIVER DISEASES ON ALBINO RAT MODELS	PROF. DR. K. MANIKANDA PERUMAL		INVITED ABSTRACT
55.	USEFULNESS OF POTENTISED HOMOEOPATHIC MEDICINE PHOSPHORUS ON GERMINATION, GROWTH AND PHOTOSYNTHETIC PIGMENTS OF PISUM SATIVUM L. - AN EXPERIMENTAL STUDY	SHIVAKSHI BERTWAL		INVITED ABSTRACT
56.	A COMPARATIVE STUDY OF EFFECT OF HOMOEOPATHIC MEDICINES SILICEA 6C, 30C & SULPHUR 6C, 30C TO ENHANCE QUALITY PARAMETERS OF SOLANUM LYCOPERSICUM WITHOUT FERTILIZERS	P. CHARUDESNA		INVITED ABSTRACT
57.	§210 -AUTOIMMUNE DISEASE CASES DEMONSTRATING AUTO IMMUNE MIND BODY STATE	CHETNA N SHUKLA		INVITED ABSTRACT
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59.	EXPERIMENTAL EVALUATION OF THE EFFICACY OF HOMOEOPATHIC MEDICINE PHOSPHORUS ON HYDROPONICALLY GROWN ZEA MAYS	RAJESWARI K R		INVITED ABSTRACT
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62.	ALCOHOL WITHDRAWAL SYNDROME & HOMOEOPATHY	SHWETA SINGH		INVITED ABSTRACT
63.	THE ANTICANCER IMPACT OF ARSENICUM ALBUM ON HORMONE-DEPENDENT BREAST CANCER CELLS	NILANJANA BASU		INVITED ABSTRACT
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73.	ROLE OF INDIVIDUALIZED HOMOEOPATHIC MEDICINES IN THE TREATMENT OF PRIMARY CHRONIC ANAL FISSURES: A PROSPECTIVE CONSECUTIVE CASE SERIES	BAIDURJYA BHATTACHARJEE		INVITED ABSTRACT

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83.	"EVALUATING THE EFFECTIVENESS OF HOMOEOPATHIC MANAGEMENT OF HYPOTHYROIDISM IN FEMALES – AN EVIDENCE BASED RETROSPECTIVE STUDY"	SUPRIYA KULKARNI		INVITED ABSTRACT
84.	A STUDY ON THE POTENTIAL OF CAUSTICUM 30C TO IMPROVE DISABILITY IN POST-HYPERTENSIVE STROKE INDIVIDUALS	GOURI RS		INVITED ABSTRACT
85.	A HOLISTIC APPROACH TO ENHANCE SPERM MOTILITY THROUGH HOMOEOPATHY	HAFSANA BEEVI M E		INVITED ABSTRACT
86.	EFFECT OF CALENDULA OFFICINALIS IN WOUND HEALING: A CELL CULTURE STUDY	JESSICA MONTEIRO		
87.	THE ROLE OF THUJA OCCIDENTAILS AND CONSTITUTIONAL MEDICINES IN LM POTENCY IN TREATMENT OF CUTANEOUS WARTS	SHRUTI RAJAN KAKADE		INVITED ABSTRACT

New Releases

NEW RELEASES- WHD 2024

Event Souvenir - WHD 2024

Books

1. Homoeopathic Drug Proving Volume 7
2. Drug Monograph – Rauwolfia
3. A glimpse of history, struggle and progress of Homoeopathy in North East India
4. Keynotes of Homoeopathic Materia Medica, volume - III
5. Homoeopathic Materia Medica by Dr. Neelmani Ghatak volume I (English edition)
6. Pocket Manual of Activities and Achievements: CCRH
7. Indian Journal of Research in Homoeopathy, Vol 18, Issue 1 (Jan to March)
8. Drugs of animal sources used in Homoeopathy Vol-II
9. Standardisation of homoeopathic drugs vol-I (second revised edition)
10. COVID-19 Pandemic: Research by CCRH

Brochures

1. Brochure of STGH app - mobile application on standard Treatment guidelines in Homoeopathy
2. Brochure on CCRH
3. Brochure on Homoeopathy for Antimicrobial Resistance
4. Brochure on HCCR Workflow

Documentaries /software/mobile app

1. Documentary on Drug Proving - a research program in Homoeopathy
2. STGH app - mobile application on standard Treatment guidelines
3. HIDOC: an online union catalogue (Revamped version) available at hidoccrh.in

Students Corner

LIST OF CCRH SHORT-TERM STUDENTSHIP IN HOMOEOPATHY (STSH) 2022 AWARDEES

S.No.	Tittle	STUDENT NAME	NAME OF THE COLLEGE
1.	AN OPEN LABELLED PROSPECTIVE CLINICAL CASE SERIES STUDY TO ASSESS THE LEVELS OF MICROALBUMINURIA OF DIABETIC NEPHROPATHY PATIENTS TREATED WITH SOLIDAGO VIRGAUREA 6CH	KARISHMA M	VINAYAKA MISSION'S HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL SALEM,TAMILNADU
2.	AN OPEN LABELED PROSPECTIVE CLINICAL CASE SERIES STUDY TO ASSESS THE EFFECTIVENESS OF MORINGA OLEIFERA 6CH IN TREATING IRON DEFICIENCY ANEMIA	C. AISWARYA LAKSHMI	VINAYAKA MISSION'S HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL , SALEM , TAMILNADU
3.	EFFICACY OF CHEIRANTHUS CHEIRI 30CH IN TREATMENT OF PERICORONITIS : A DOUBLE-BLIND, RANDOMIZED, PLACEBO-CONTROLLED PILOT TRIAL USING PAIN VISUAL ANALOGUE SCALE	ARITRA ROY CHOWDHURY	D. N. DE HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL, WEST BENGAL
4.	AN EXPERIMENTAL STUDY TO EVALUATE THE EFFECTIVENESS OF FOLIAR APPLICATION OF SALICYLIC ACID AGAINST MOSAIC VIRUS DISEASE IN CAPSICUM ANNUM	T.UDAYASREE	MNR HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL,TELANGANA
5.	AN EXPERIMENTAL STUDY TO ASCERTAIN EFFECTIVENESS OF CARICA PAPAYA IN CASE OF GASTRIC ULCER	BUSA NAISARGI SANJAY BHAI	RAJKOT HOMOEOPATHIC MEDICAL COLLEGE, GUJARAT
6.	A COMPARATIVE STUDY TO ASSESS THE EFFECTIVENESS OF CARBO VEGETABILIS 30CH & TRINITROTOLUENUM 30CH IN INCREASING THE DISSOLVED OXYGEN LEVEL IN WATER CONTAINING ALGAE AND PHYTOPLANKTONS	ALWIN CRASTA	ALVA'S HOMOEOPATHIC MEDICAL COLLEGE, SHOBHAVANA, KARNATAKA
7.	ROLE OF INDIVIDUALIZED HOMOEOPATHIC MEDICINE IN MANAGEMENT OF MIGRAINE RELATED FUNCTIONAL IMPAIRMENT	ARCHIT SANJAYBHAI PADSALA	AHMEDABAD HOMOEOPATHIC MEDICAL COLLEGE, GUJARAT
8.	TO COMPARE THE EFFECTIVENESS OF 6C, 12C, 30C, 200C AND 1M POTENCY OF BORAX ON GROWTH AND YIELD OF LYCOPERSICUM ESCULENTUM MILL.	DEEKSHA PARVATHI	FATHER MULLER HOMOEOPATHIC MEDICAL COLLEGE, KARNATAKA
9.	PHYTOCHEMICAL ANALYSIS AND PHYTOPROFILING OF ECHINACEA MOTHER TINCTURE OF FIVE DIFFERENT GMP CERTIFIED COMPANY - AN EVIDENCE BASED STUDY.	AKHIL G NAMBOOTHIRI	ALVAS HOMOEOPATHIC MEDICAL COLLEGE, KARNATAKA
10.	INVESTIGATING HOMEOPATHIC VERUM AND PLACEBO GLOBULES WITH UV-VISIBLE SPECTROSCOPY	SHELCY MARIA SEBASTIAN	FATHER MULLER HOMOEOPATHIC MEDICAL COLLEGE, MANGALURU, KARNATAKA
11.	AN EXPERIMENTAL STUDY TO APPRAISE THE ROLE OF CINA 30CH IN	SHAIK AFSHA TARANUM	MNR HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL, TELANGANA
12.	CONTROLLING ASCOCHYTA BLIGHT FUNGUS IN PISUM SATIVUM AN EXPERIMENTAL STUDY TO EVALUATE THE EFFICACY OF ALETRIS FARINOSA OF DIFFERENT POTTENCIES ON IRON DEFICIENCY CHLOROSIS OF GLYCINE MAX.	LOHITH JANGAM	MNR HOMOEOPATHIC MEDICAL COLLEGE, TELANGANA
13.	EEFICACY OF MORGAN PURE AS AN INTERCURRENT REMEDY IN TREATING TINEA CORPORIS AMONGST 14-50 YEARS OF AGE GROUP : CASE SERIES	RUTIKA DILIP SONAWANE	MOTIWALA (NATIONAL) HOMOEOPATHIC MEDICAL COLLEGE, NASHIK, MAHARASHTA
14.	TO APPRAISE THE VIRTUE OF VICIA FABA IN TREATING THE POWDERY MILDEW DISEASE WITH VARIOUS POTENCIES OF HEPAR SULPHURIS CALCAREUM	NALLA TEJASAI	MNR HOMOEOPATHIC MEDICAL COLLEGE , TELANGANA
15.	AN OBSERVATIONAL STUDY TO ASSESS THE EFFECTIVENESS OF HOMOEOPATHIC MEDICINES ON FEMALES SUFFERING FROM MENOPAUSAL SYNDROME	CHAKSHI YADAV	SWASTHYA KALYAN HOMOEOPATHIC MEDICAL COLLEGE AND RESEARCH CENTRE, JAIPUR,

LIST OF CCRH SHORT-TERM STUDENTSHIP IN HOMOEOPATHY (STSH) 2022 AWARDEES

S.No.	Tittle	STUDENT NAME	NAME OF THE COLLEGE
16.	TO EVALUATE THE EFFICACY OF INDIVIDUALIZED HOMOEOPATHIC MEDICINES USING SYNTHESIS REPERTORY IN REVERSING PRE-DIABETES: A PROSPECTIVE INTERVENTIONAL STUDY ON THE PATIENTS OF MUZAFFARPUR	KANCHAN SINGH	R B.T.S GOVT HOMEOPATHIC MEDICAL COLLEGE RAMDAYALU NAGAR, P.O. RAMNA MUZAAFARPUR, BIHAR
17.	AN EXPIREMENTAL STUDY TO EVALUATE THE ACTION OF KALI NITRICUM OF VARIOUS POTENCIES IN INCREASING THE YIELD OF ABELMOSCHUS ESCULENTUM WITH ORGANIC FARMING	ARVIND REDDY LATCHAGARI	MNR HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL SANGAREDDY, TELANGANA
18.	A COMPARATIVE STUDY ON EFFICACY OF HOMOEOPATHIC MEDICINE XANTHOXYLUM FRAXINEUM 6X IN PRIMARY DYSMENORRHOEA: A DOUBLE-BLIND RANDOMISED PLACEBO CONTROLLED TRIAL	PRAGATI MATHUR	SWASTHYA KALYAN HOMOEOPATHIC MEDICAL COLLEGE AND RESEARCH CENTRE, RAJASTHAN
19.	ASSESSMENT OF KNOWLEDGE, ATTITUDE AND PRACTICE OF DIABETES MELLITUS PATIENTS VISITING GOVERNMENT HOMOEOPATHIC MEDICAL COLLEGE, BANGALORE, KARNATAKA TOWARDS HOMOEOPATHIC TREATMENT USING KAP SURVEY MODEL- A CROSS SECTIONAL STUDY	SAMPIGE	GOVERNMENT HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL HOSPITAL, BENGALURU, KARNATAKA
20.	A COMPARATIVE STUDY OF HOMOEOPATHIC MEDICINES SILICEA 6C, 30C & SULPHUR 6C, 30C TO ENHANCE THE QUALITY PARAMETERS OF SOLANUM LYCOPERSICUM WITHOUT FERTILIZERS EFFECTIVENESS OF HOMOEOPATHIC MEDICINE HECLA LAVA 30 FOR DENTAL CARIES IN AGE GROUP 5-10 YEAR: A CASE SERIES	P. CHARUDESNA	SIVARAJ HOMOEOPATHIC MEDICAL COLLEGE & RESEARCH INSTITUTE, SALEM, TAMILNADU
21.	EFFECTIVENESS OF HOMOEOPATHIC MEDICINE HECLA LAVA 30 FOR DENTAL CARIES IN AGE GROUP 5-10 YEAR: A CASE SERIES	PATIL JAGRUTI DILIP	MOTIWALA (NATIONAL) HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL, MAHARASHTRA
22.	A CROSS- SECTIONAL STUDY TO KNOW THE IMPACT OF LUMBAGO ON QUALITY OF LIFE IN IKKAT HANDLOOM WEAVERS AND INTERVENTION WITH COBALTUM 200C	B SREEVANI	MNR HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL, TELANGANA
23.	EFFECTIVENESS OF HOMOEOPATHIC PREPARATIONS OF NATRIUM PHOSPHORICUM, CALCAREA SULPHURICUM AND NATRIUM MURIATICUM IN 6C AND 200C POTENCIES IN COMPARISON TO OMEPRAZOLE IN IMPROVING TOLERANCE LEVEL OF SOLANUM LYCOPERSICUM TOWARDS ABIOTIC[NACL] STRESS	MALLAVARAM SARANYA	KKC HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL ANDHRAPRADESH
24.	EFFICACY OF CONSTITUTIONAL AND SPECIFIC HOMOEOPATHIC REMEDIES IN THE MANAGEMENT OF ACNE VULGARIS IN PUBERTY OF FEMALES	SHRUTIKA SACHIN TEKE	GULABRAO PATIL HOMOEOPATHIC MEDICAL COLLEGE MIRAJ, MAHARASHTRA
25.	AN EXPERIMENTAL STUDY ON EFFICACY OF HOMOEOPATHIC MEDICINES - BELLADONNA 6C & CALCAREA CARBONICUM 6C ON RICE BLAST DISEASE IN ORYZA SATIVA	ALLA PREETHAM REDDY	HAMSA HOMEOPATHY MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTRE, TELANGANA
26.	THE CROSS-SECTIONAL STUDY OF EMOTIONS IN PARENTAL SUPPORT DEPRIVED CHILDREN AND STUDY THE EFFECT OF HOMOEOPATHIC MEDICINES IN IMPROVING THEIR EMOTIONAL STATUS, A CASE SERIES	MR. DEVANG SWANAND SHUKLA	MOTIWALA NATIONAL HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL, NASHIK, MAHARASHTRA
27.	ROLE OF SANGUINARIA CANADENSIS IN MANAGEMENT OF ACUTE EPISODE OF MIGRANE AN EXPERIMENTAL NON CONTROLLED STUDY.	SWARUP GANAPATI KADAM	YMT HOMOEOPATHIC MEDICAL COLLEGE,MAHARASHTRA
28.	A CLINICAL TRIAL IN UNDERSTANDING THE EFFICACY OF LM POTENCIES OVER CENTESIMAL IN TREATING ACUTE ALLERGIC RHINITIS.	SAVARAM KESAVI HARI CHANDANA	MNR HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL, TELANGANA

LIST OF CCRH SHORT-TERM STUDENTSHIP IN HOMOEOPATHY (STSH) 2022 AWARDEES

S.No.	Tittle	STUDENT NAME	NAME OF THE COLLEGE
29.	EFFICACY OF INDIVIDUALIZED HOMOEOPATHIC MEDICINE IN CASES OF IRON DEFFICIENCY ANAEMIA AMONG REPRODUCTIVE AGED WOMEN : A SINGLE-BLIND RANDOMIZED PLACEBO-CONTROL STUDY	AVIDIPTA HAZRA	METROPOLITAN HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL, WEST BENGAL
30.	A SURVEY TO RECOGNIZE THE PREFERABLE CAREER CHOICES OF HOMOEOPATHIC UNDERGRADUATE STUDENTS AND INTERNS	NIHARIKA SAPRA	DR B R SUR HOMOEOPATHIC MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTRE, NEW DELHI
31.	ASSESSMENT OF HOMOEOPATHIC INTERVENTION IN POST-COVID CONDITIONS- A SURVEY	TITIKSHA GUPTA	DR B R SUR HOMOEOPATHIC MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTER, NEW DELHI
32.	SURVEY TO ASSESS THE LEVEL OF ACTIVITY IN PRIMARY SCHOOL GOING CHILDREN (AGED 6-10 YEARS) IN CO-RELATION TO BORLAND'S CHILDREN'S TYPES.	ZUBIYA ATHANI	A.M. SHAIKH HOMOEOPATHIC MEDICAL COLLEGE, HOSPITAL AND P.G. RESEARCH CENTRE, BELGAUM, KARNATAKA
33.	TO STUDY THERAPEUTIC EFFECTS OF CURCUMA LONGA 30 IN MANAGEMENT OF OA KNEE ON BASIS OF WOMAC OA INDEX	PRIYANKA RAJ SUBALAL YADAV	ANAND HOMEOPATHIC MEDICAL COLLEGE & RESEARCH INSTITUTE, ANAND, GUJARAT
34.	AN EXPERIMENTAL STUDY TO KNOW THE EFFICACY OF GUAREA TRICHILOIDES 30C IN ADULTS OF 30 TO 70 YEARS AGE GROUP WITH PROGRESSIVE PTERYGIUM	ANNAPUREDDY YAGNA SRI	MNR HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL, TELANGANA
35.	A CLINICAL STUDY TO EVALUATE EFFICACY OF ANTHRACOKALI IN THE TREATMENT OF ALOPECIA AREATA.	KALPANA KUMAWAT	DR. M.P.K HOMEOPATHIC MEDICAL COLLEGE HOSPITAL & RESEARCH CENTRE, RAJASTHAN
36.	TO STUDY THE EFFICACY OF SILICEA TERRA ON ALTERNARIA BRASSICICOLA IN BRASSICA OLERACEA VAR. BOTRYTIS. AN EXPERIMENTAL CONTROLLED STUDY .	CHANCHAL SAINI	FACULTY OF HOMOEOPATHIC SCIENCE, JAYOTI VIDYAPEETH WOMEN'S UNIVERSITY, JAIPUR, RAJASTHAN
37.	AN IN-VITRO STUDY ON THE IMMUNOMODULATORY ACTION OF TUBERCULINUM 200C AND 1M IN RAW CELLS	SHIVAA HARINI SHRI K	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMIL NADU
38.	A PROSPECTIVE OBSERVATIONAL STUDY TO ASSESS THE EFFECTIVENESS OF INDIVIDUALIZED HOMOEOPATHIC MEDICINE IN CASES OF ESSENTIAL HYPERTENSION	KANIKA MEHRA	SWASTHYA KALYAN HOMOEOPATHIC MEDICAL COLLEGE AND RESEARCH CENTRE, SITAPURA, JAIPUR, RAJASTHAN
39.	EXPERIMENTAL STUDY OF SULPHUR,SILICEA,CALCAREA CARB,CALCAREA PHOS,IN 6X POTENCY ON GROWTH PROMOTION OF PHASELOUS VULGARIS SEED BY PLANT TISSUE CULTURE.	GAWRY KRISHNA	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMIL NADU
40.	A SINGLE BLINDED PLACEBO CONTROLLED STUDY TO EVALUATE DEPRESSION, ANXIETY, STRESS OF GERIATRIC PATIENT IN OLD AGE HOME TREATED WITH INDIVIDUALISED HOMOEOPATHIC MEDICINE ALONG WITH COUNSELLING	M.MUTHUMARI	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMILNADU
41.	VALIDATION OF HPLC TECHNIQUE FOR BIOAVAILABILITY OF RESERPINE OF RAUVOLFIA SERPENTINA MOTHER TINCTURE – IN VIVO STUDY.	BAPI MONDAL	BHARTI VIDYAPEETH (DTU) HOMOEOPATHIC MEDICAL COLLAGE AND HOSPITAL, PUNE, MAHARASHTHRA
42.	A PARALLEL ARM COMPARATIVE CLINICAL TRIAL TO ASSESS THE EFFECTIVENESS OF HOMOEOPATHIC MEDICINE RHUSTOXICODENDRON AND ARANEA DIADEMA IN THE MANAGEMENT OF FIBROMYALGIA	RUPAL SINGH	DR. M. P. K. HOMOEOPATHIC MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTRE, RAJASTHAN

LIST OF CCRH SHORT-TERM STUDENTSHIP IN HOMOEOPATHY (STSH) 2022 AWARDEES

S.No.	Tittle	STUDENT NAME	NAME OF THE COLLEGE
43.	PROSPECTIVE PARALLEL ARM OBSERVATIONAL STUDYTO COMPARE THE EFFECTIVENESS OF GNAPHALIUM POLYCEPHALUM & VISCUM ALBUM NI CASES OF SCIATICA USING ROLAND-MORRIS DISABILITY QUESTIONNAIRE	VIDIT SINGHAL	DR. MPK HOMOEOPATHIC MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTRE, RAJASTHAN
44.	A SINGLE BLIND, UNCONTROLLED EXPERIMENTAL STUDY ON THE ACTION OF CINNABARIS IN VARIOUS POTENCIES IN CASES OF HEEL PAIN WITH OR WITHOUT CALCANEAL SPUR USING FOOT FUNCTION INDEX.	RUSHIKESH SANTOSH MOHITE	SMT. MALINI KISHORE SANGHVI HOMOEOPATHIC MEDICAL COLLEGE, KARJAN, VADODARA, GUJARAT
45.	A CLINICAL STUDY OF HOMOEOPATHIC MANAGEMENT OF PREMENSTRUAL SYNDROME IN SCHOOL GOING ADOLESCENT GIRLS WITH PMS SCALE AS A TOOL	P BRINDHA LAKSHMI	WHITE MEMORIAL HOMOEO MEDICAL COLLEGE AND HOSPITAL ,TAMILNADU
46.	A COMPARATIVE STUDY ON THE EFFECTIVENESS OF THUJA OCCIDENTALIS 0/3 AND SULPHUR 0/3 IN THE MANAGEMENT OF RHIZOCTONIA LEAF BLIGHT IN AMARANTHUS CRUENTUS	LAYA R RAJ	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMIL NADU
47.	A CLINICAL STUDY ON ACTION OF CALCAREA CARBONICA 30C IN THE LIPID LEVEL OF PATIENT WITH TRIGLYCERIDEMIA.	MEKHA.R.S	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMIL NADU
48.	IN VITRO STUDY TO KNOW THE ANTIBACTERIAL ACTIVITY OF HOMOEOPATHIC MEDICINES PYROGENIUM AND ANTHRACINUM VS CEFEPIME (CONTROL) AGAINST STREPTOCOCCUS PYOGENS AND STAPHYLOCOCCUS AUREUS OF CELLULITIS.	KHATIJATAULK UBRA BOJGAR	A M SHAIKH HOMOEOPATHIC MEDICAL COLLEGE, HOSPITAL AND PG RESEARCH CENTRE, BELGAUM, KARNATAKA
49.	STUDYING THE IMPACT OF CASE-BASED LEARNING METHOD USING DIGITAL MEDIA (WHATSAPP) IN IMPROVING UNDERSTANDING OF INFLAMMATION CHAPTER IN PATHOLOGY AMONG UNDERGRADUATE STUDENTS OF HOMEOPATHY	SUFIYANKHAN SARFARAZKHAN PATHAN	SMT. MALINI KISHORE SANGHVI HOMEOPATHIC MEDICAL COLLEGE, KARJAN, GUJARAT
50.	.A COMPARITIVE STUDY OF THE EFFICACY OF HOMOEPATHIC MEDICINE PHOSPHORUS 6 X ,200 C ,0/3 POTENCIES IN THE GROWTH OF ALLIUM SATIVUM IN PHOSPHATE INSUFFICIENT SOIL	SUNITHA DEVI.P	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMIL NADU
51.	WOUND HEALING ACTIVITY OF TRIDAX PROCUMBENS BY PREPARING MOTHER TINCTURE AND ITS CRUDE EXTRACT-A COMPARATIVE STUDY	JWALA LS	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMILNADU
52.	EFFICACY OF HOMOEOPATHIC MEDICINES IN TREATMENT OF LONG STANDING CASES OF LEUCORRHOEA, BASED ON PSYCHOLOGICAL SYMPTOMS	ABHISHEK MAURYA	GOVT. SHRI DURGAJI HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL,AZAMGARH, UTTAR PRADESH
53.	HYDRASTIS CANADENSIS MOTHER TINCTURE AS AN ADD ON THERAPY IN CANCER PATIENTS: AN OBSERVATIONAL RETROSPECTIVE STUDY	PRUTHVI HARESHBHAI JETPARIYA	DR. V. H. DAVE HOMOEOPATHIC MEDICAL COLLEGE, GUJARAT
54.	TO CONFIRM THE EFFECTIVENESS OF PHOSPHORIC ACID 30CH ON THE GROWTH AND PRODUCTIVITY OF SOLANUM LYCOPERSICUM LINN. [TOMATO PLANT]	PRIYANKA S	SRI SAIRAM HOMOEOPATHY MEDICAL COLLEGE AND RESEARCH CENTRE, TAMILNADU
55.	EVALUATION OF ANTIMICROBIAL ACTIVITIES OF CUPRUM METALLICUM 200 AND 0/3 IN VIVO IN DANIO RERIO INFECTED WITH VIBRIO PARAHAEMOLYTICUS	NILA THARANI M.P.M	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMILNADU
56.	EFFECTIVENESS OF CARBO VEGETABILIS 30C, 200C AMD 1M ON CAPSICUM ANNUUM LINN AFFECTED WITH ANTHRACNOSE	T.POOJASHAN	SRI SAI RAM HOMOEOPATHY MEDICAL COLLEGE AND RESEARCH CENTRE
57.	AN OBSERVATIONAL STUDY ON MEDICINES IN MINOR INJURIES OF COMPOSITAE FAMILY	UNNAMALAI.A.S	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMIL NADU

LIST OF CCRH SHORT-TERM STUDENTSHIP IN HOMOEOPATHY (STSH) 2022 AWARDEES

S.No.	Tittle	STUDENT NAME	NAME OF THE COLLEGE
58.	A PLACEBO CONTROLLED TRIAL ON ALETRIS FARINOSA 30 AND VANADIUM METALLICUM 30 IN THE TREATMENT OF IRON DEFICIENCY ANAEMIA BASED ON SERUM FERRITIN LEVEL	KARTHIKA U T	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMIL NADU
59.	EFFECTIVENESS OF HOMOEOPATHICALLY POTENTISED GIBBERELLIC ACID AND INDOLE 3 ACETIC ACID ON ORCHID PROPAGATION USING PLANT TISSUE CULTURE.	JEYAKAVIARASI R	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE,TAMILNADU
60.	ENHANCEMENT OF QUANTITY OF ESSENTIAL OIL COMPONENTS IN CYMBOPOGAN CITRATUS USING HOMOEOPATHIC ULTRADILUTIONS OF ISOTHERAPEUTICS AND SILICEA.	P.NAVALADI SANTHOSHNI	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMIL NADU
61.	AN EXPERIMENTAL STUDY ON GROWTH PARAMETERS AND SALT TOLERANCE IN VIGNA UNGUICULATA (COW PEA) SEEDLINGS WITH HOMOEOPATHIC MEDICINE SEPIA OFFICINALIS 6X, 30C, 0/1	BARATH KUMAAR R	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMILNADU
62.	PHYTOCHEMICAL AND GC-MS ANALYSIS OF HOMEOPATHIC MOTHER TINCTURE TRIBULUS TERRESTRIS AND ITS CRUDE ETHANOLIC EXTRACT	SANTHIYA.R.J	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMIL NADU
63.	TO ASSES THE DEGREE OF VARIATION IN TABLETS PREPARED BY DIFFERENT HOMOEOPATHIC MANUFACTURERS BY COMPARING THE QUALITY PARAMETERS OF TABLETS AND ESTIMATING THE CONCENTRATION OF MEDICINAL PARTICLES PRESENT IN SANTONINUM 3X TABLETS	K KADAMBARI	FATHER MULLER HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL, MANGALORE, KARNATAKA
64.	EFFICACY OF BIOCHEMIC COMBINATION OF FIVE PHOSPHATES 6X ON ANTHROPOMETRIC MEASUREMENTS AMONG MODERATE ACUTE MALNOURISHED CHILDREN OF THE RURAL POPULATION - SINGLE BLIND, RANDOMISED CONTROL TRIAL	MIMIKSHA PARAG KOTHARI	SMT. MALINI KISHORE SANGHVI HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL, GUJARAT
65.	EFFECT OF PHYTOLACCA BERRY-30 ON MILK YIELD AND MACROSCOPIC MILK COMPOSITION IN DAIRY COWS WHO ARE SUFFERING FROM CLINICAL MASTITIS - EXPERIMENTAL UNCONTROLLED STUDY.	GOSWAMI JAHNAVI PRAKASHGIRI	SMT. MALINEE KISHORE SANGHVI HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL, GUJARAT
66.	AN EXPERIMENTAL STUDY TO EXPLORE EFFECTIVENESS OF HOMOEOPATHIC MEDICINE ZINCUM METALLICUM 6C FOR THE GROWTH ENHANCE OF ROOT VEGETABLE DAUCUS CAROTA L	KANCHAN MEENA	UNIVERSITY COLLEGE OF HOMOEOPATHY, JODHPUR, RAJASTHAN
67.	THE CLINICAL UTILITY OF AGRAPHIS NUTANS IN ADENOTONSILLITIS OF CHILDREN	PREETHI MEGHANA KEMISETTI	JSPS GOVERNMENT HOMOEOPATHIC MEDICAL COLLEGE, TELANGANA
68.	AN EXPERIMENTAL STUDY TO DEFINE THE EFFICACY OF HOMOEOPATHIC MEDICINE SARSAPARILLA OFFICINALIS Q AS EXTERNAL APPLICATION IN HEEL FISSURE	SHARMILA A	SRI SAIRAM HOMOEOPATHY MEDICAL COLLEGE AND RESEARCH CENTRE, CHENNAI, TAMILNADU
69.	A PROSPECTIVE INTERVENTIONAL STUDY ON PATIENTS OF DENTAL CARIES ASSOCIATED WITH ODONTALGIA VIA INDIVIDUALISED HOMOEOPATHIC MEDICINES USING SYNTHESIS REPERTORY PREVENTING SURGICAL RESECTIONS.	LOKESH RAJ	RAI BAHADUR TUNKI SAH GOVERNMENT HOMOEOPATHIC MEDICAL COLLEGE AND HOSPITAL, MUZAFFARPUR, BIHAR
70.	THE EFFICACY OF HOMOEOPATHIC MEDICINE (KALIUM PHOSPHORICUM 6X, 30C,0/1) ON THE QUALITATIVE AND QUANTITATIVE PRODUCTION OF MICROGREENS(MUNG BEANS).	CINDHANA C	SARADHA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMIL NADU

LIST OF CCRH SHORT-TERM STUDENTSHIP IN HOMOEOPATHY (STSH) 2022 AWARDEES

S.No.	Tittle	STUDENT NAME	NAME OF THE COLLEGE
71.	A CLINICAL STUDY ON THE HOMOEOPATHIC MANAGEMENT OF ALLERGIC RHINITIS IN SCHOOL GOING CHILDREN WITH HISTAMINUM HYDROCHLORICUM 9C USING ABSOLUTE EOSINOPHIL COUNT AS A TOOL	JENIFER SWETHA S	WHITE MEMORIAL HOMOEOPATHY MEDICAL COLLEGE, TAMILNADU
72.	HYGROPHILA SPINOSA IN THE HOMOEOPATHIC MANAGEMENT OF IRON DEFICIENCY ANEMIA AMONG COLLEGE GOING FEMALE STUDENTS: AN OPEN-LABEL, PROSPECTIVE, NON-RANDOMIZED, FEASIBILITY TRIAL	SHOMAIL SHAHID	PRATAP CHANDRA MEMORIAL HOMOEOPATHIC HOSPITAL AND COLLEGE , WEST BENGAL
73.	ASSESSMENT OF KNOWLEDGE AND ATTITUDE OF UNDERGRADUATE STUDENTS AND INTERNS TOWARDS MENTAL HEALTH AND ILLNESSES: AN EXPLORATORY SURVEY IN A HOMOEOPATHIC MEDICAL COLLEGE.	VIBHUTI GUPTA	BAKSON HOMOEOPATHIC MEDICAL COLLEGE & HOSPITAL, UTTAR PRADESH
74.	A CLINICAL COMPARATIVE AND EXPERIMENTAL STUDY TO EVALUATE THE EFFICACY OF HOMOEOPATHIC MEDICINES IN THE GENETICALLY MODIFIED PLANTS IN A NATURAL ENVIRONMENT [AN IN-VITRO AND A PLACEBO CONTROLLED STUDY]	ATHITHI RAKSHANA N	WHITE MEMORIAL HOMOEO MEDICAL COLLEGE,TAMIL NADU
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78.	TO STUDY THE EFFICACY OF SABAL SERRULATA Q AS AN ADD ON THERAPY IN THE HOMOEOPATHIC MANAGEMENT OF BENIGN PROSTATIC HYPERPLASIA (BPH): RANDOMIZED CONTROLLED TRIAL	PATEL HONEY GIRISH KUMAR	MERCHANT HOMEOPATHIC MEDICAL COLLEGE & HOSPITAL, MEHSANA, GUJARAT
79.	A COMPARATIVE STUDY ON THE LEGUMINOUS AND NON LEGUMINOUS CROP MANAGEMENT USING HOMOEOPATHIC MEDICINE AGAINST MICROBES -AN IN-VITRO AND IN-VIVO METHOD	FEMINA BENNY	WHITE MEMORIAL HOMOEOPATHIC MEDICAL COLLEGE, TAMILNADU
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84.	A FIELD STUDY AND PERSONAL INTERVIEW ON ETHNOMEDICINAL PLANTS AMONG TRIBAL COMMUNITIES OF NILGIRIS AND ALSO COMPARING THE HOMOEOPATHICALLY AVAILABLE PLANTS WITH THE PHARMACOPOEIA	SHAALINI S	SARADA KRISHNA HOMOEOPATHIC MEDICAL COLLEGE, TAMIL NADU

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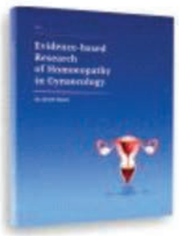

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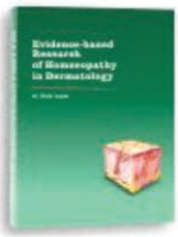

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