



YENEPOYA
Homoeopathic
Medical College & Hospital

A Constituent Unit of Yenepoya (Deemed to be University)
Naringana, Deralakatte (post), Mangaluru.

NATIONAL CONFERENCE ON SIMILIOMETRY

A rubric-free approach to arrive at simillimum

DATE : 25 September 2026

TIME : 10:00 AM - 11:30 AM

MODE : Online • You  Live Streaming

REGISTRATION

REGISTRATION FREE

YouTube link will be shared with the registered participants

Registration Link: <https://forms.gle/1Dnd2edbWeYfgoZD9> 

CERTIFICATE

E-certificate will be provided to the participants

Patron

Dr. Vijayendra V Itagi

Principal & Dean of Yenepoya Homoeopathic Medical College

Discover Similiometry

Similiometry is presented as a new method for remedy selection that uses cosine similarity. The conference introduces participants to computational approaches for similarity estimation, repertory sensitivity, and the RemedionAI software platform.

What the participants will be introduced to

- Methods of estimating the sensitivity of repertory
- Methods of estimating similarity using Cosine similarity metrics
- Introduction to software for estimating Cosine similarity: RemedionAI

These methods have been published in the *Homeopathy* Journal and have also been submitted for a patent.

RESOURCE PERSONS



Dr. Kurian P J

Professor at Yenepoya Homoeopathic Medical College, Yenepoya (Deemed to be University). A scientist and core back-end software architect, he combines computational intelligence with classical homeopathic knowledge to build next-generation clinical decision-support systems. He developed the platform's cosine-similarity engine for simillimum identification and pioneered computational methods to estimate the sensitivity of homeopathic repertories. He also introduced similarity index-based approaches to quantify noise in homeopathic pathogenetic trials. He is among the architects of HomoeOmicsDB, the first database compiling gene expression experiments on homeopathic medicines, and has proposed novel methodologies for estimating the expiry of ultra-high diluted homeopathic medicines. His work focuses on integrating AI, bio-informatics, and homeopathic research into scalable clinical technologies. He holds an MD in Homeopathy from Father Muller Homeopathic Medical College & Hospital, where he achieved first rank in the MD examination conducted by Rajiv Gandhi University of Health Sciences. He also secured third place in his BHMS examination at Mahatma Gandhi University. He has further enhanced his qualifications with biomedical research, bio-statistics, and scientific writing certifications from IIT Madras, the National Institute of Epidemiology, and Stanford University, and ranked in the 99th percentile in Fundamentals of Health Research.



Dr. Shivaprasad K

A distinguished academician, administrator, and homeopathic physician with more than 30 years of teaching experience. He has served as Dean, Faculty of Homeopathy, Rajiv Gandhi University of Health Sciences; Principal, Father Muller Homoeopathic Medical College, Mangalore; and Principal and Dean, Yenepoya Homoeopathic Medical College, Yenepoya (Deemed to be University). He leads the clinical direction of RemedionAI, helping ensure that its software outputs remain aligned with real-world prescribing practice. He also contributes his clinical expertise to the development and evaluation of methodologies to make remedy recommendations meaningful, reproducible, and reliable across diverse professional and clinical settings.



Dr. Arun K John

Assistant Professor at Yenepoya Homoeopathic Medical College, Yenepoya (Deemed to be University) and homeopathic physician, dedicated to advancing research development and strategic academic collaborations. Co-author of peer-reviewed research and conference proceedings on cosine similarity metrics in Homeopathy, and a member of the patent application supporting the semantic similarity technology.



Dr. Jeenu Joseph

Additional Professor at Yenepoya Homoeopathic Medical College, Yenepoya (Deemed to be University) and homeopathic physician, fostering research and collaboration. He is a member of GIRI (Groupe International de Recherche sur l'Infinitésimal), an international scientific society dedicated to researching low-dose effects and homeopathy. He is a co-author of the platform's peer-reviewed publication and conference proceedings on cosine similarity in Homeopathy, and a member of the patent application supporting its semantic similarity framework.



Mr. G P Abhijith

Research Assistant at Yenepoya Homoeopathic Medical College, Yenepoya (Deemed to be University). He played a key role in designing the RemedionAI platform's front-end infrastructure, database architecture, data pipelines, and security systems, and contributed to AI-driven symptom analysis and clinical decision support models. He secured AIR 95 in CSIR-NET Life Sciences and qualified for GATE Life Sciences (XL). His multidisciplinary expertise spans bioinformatics, software engineering, cell culture techniques, and applied artificial intelligence.

PROGRAMME SCHEDULE

Time	Event / Topic	Resource Person
10:00 - 10:20 AM	Inauguration	Dr. Vijayendra V Itagi
10:20 - 10:40 AM	Introduction to Similiometry and Method of estimating Sensitivity of Repertory	Dr. Kurian P J
10:40 - 11:00 AM	Method of estimating similarity using Cosine similarity metrics	Dr. Jeenu Joseph
11:00 - 11:20 AM	Introduction to software for estimating Cosine similarity: RemedionAI	Dr. Arun K John Mr. G P Abhijith
11:20 - 11:30 AM	Conclusion remarks	Dr. Shivaprasad K

Registration & Enquiries

Dr. Sherin Mary George - Convenor • 8086142239
sherinmarygeorge@yenepoya.edu.in

Dr. Dhanya C G - Organizing Secretary • 8848373805
dhanyacg@yenepoya.edu.in

Registration: FREE | Online: YouTube Live Streaming
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