

# **Continuing Medical Education (CME)**

in collaboration with

## **National Academy of Medical Sciences (NAMS)**

#### **Invitation for One Day Hybrid Workshop on**

### Artificial Intelligence in Clinical Genomics and Medicine for Health Professionals

Discover the dynamic intersection of technology and healthcare. Delve into the transformative world of AI in healthcare to revolutionize clinical genomics and medical practices.



TIME : 9:00 AM TO 5:00 PM VENUE : BAPUJI CENTRAL LIBRARY SBV CAMPUS

Under the patronage of Shri. M. K. RAJAGOPALAN Hon'ble Founder Chancellor, SBV

## **CHIEF GUEST**



#### **Dr. GULSHAN WADHWA**

Adviser Department of Biotechnology (DBT) MoST, Govt. of India, New Delhi



Prof. (Dr) NIHAR RANJAN BISWAS Vice Chancellor, SBV



Dr. S. R. RAO Vice President (R, I & D), SBV

#### **INVITED SPEAKERS**



Dr. Avneesh Khare Med Tech Educator & Consultant BrainX AI, USA



**Mr. Ashwinkumar Toppur** Senior Vice President Mobius Knowledge Services, Chennai



Dr. Vivek Chandramohan CEO, Sciomics, Ooty



Mr. Avnish R. Parekh Co-Founder Neos HealthTech Pvt. Ltd., Chennai

Agenda 🐲

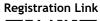


### Artificial Intelligence in Clinical Genomics and Medicine for Health Professionals

#### December 4, 2023

Venue : Bapuji Central Library, SBV Campus, Pillaiyarkuppam, Puducherry - 607402 (Meeting link will be shared with registered online participants)

Time	Events	Resource Person
9:00 - 9:30 AM: Registration		
9:30 - 9:35 AM: Welcome Address		
9:35 - 9:45	Purpose of the event	Dr. S. R. Rao Vice President (R, I & D), Sri Balaji Vidyapeeth
9:45 - 9:55	Opening Remarks	Prof. (Dr) Nihar Ranjan Biswas Vice Chancellor, Sri Balaji Vidyapeeth
9:55 - 10:05	Special Remarks	Dr. Digambar Behera FAMS - President - Elect, NAMS Senior Professor & Head, Dept. of Pulmonary Medicine PGIMER, Chandigarh
10:05 - 10:30	Inaugural Address	Dr. Gulshan Wadhwa Adviser, Department of Biotechnology (DBT) MoST, Govt. of India, New Delhi
10:30-10:45 AM: Tea Break		
SESSION 1: ORATION		
10:45 - 11:15	Artificial Intelligence in Medicine: A Primer for Health Professionals	<b>Dr. Avneesh Khare</b> Consultant, BrainX AI, Cleveland, USA NAMS Task Force Member, AI in Healthcare in India
11:15 - 11:45	Implications of future trends of Artificial Intelligence in healthcare	Mr. Ashwinkumar Toppur Senior Vice President Mobius Knowledge Services, Chennai
11:45 - 12:15	Clinical Genomics	Dr. Vivek Chandramohan CEO, Sciomics, Ooty
12:15 - 12:45	Application of Artificial Intelligence in Medical Image Analysis	Mr. Avnish R. Parekh Co-Founder Neos HealthTech Pvt. Ltd., Chennai
12:45 - 12:50: Vote of Thanks		
12:50 - 14:00 Lunch		
SESSION 2: HANDS-ON TRAINING		
14:00 - 15:15	Artificial Intelligence applications in medicine	Mr. Kannan A Senior Assistant Professor, MGM Advanced Research Institute (MGMARI), Sri Balaji Vidyapeeth
15:15 - 16:30	Clinical Genomics and Proteomics : Tools and Techniques	Dr. Vivek Chandramohan CEO, Sciomics, Ooty Dr. M. Balasubramanian Dr. Abhimanyu K. Singh Assistant Professors, MGM Advanced Research Institute (MGMARI), Sri Balaji Vidyapeeth Mrs. Ramya Ramadoss Bioinformatician, MGM Advanced Research Institute (MGMARI), Sri Balaji Vidyapeeth
16:30 - 17:00 : Valedictory & Certificate Distribution		



For Queries, Contact



**Dr. M. Balasubramanian** balam@mgmari.sbvu.ac.in

Locate Us

Dr. Abhimanyu K. Singh abhimanyukumarsingh@mgmari.sbvu.ac.in