



SETH GSMC & KEM HOSPITAL CENTENARY YEAR CELEBRATIONS 2025-26

MHIAPSMIPHACON 2026

THEME : UNIVERSAL HEALTH CARE: BRIDGING GAPS IN URBAN + RURAL HEALTH

'AI IN MEDICAL RESEARCH'

5TH FEBRUARY, 2026 VENUE - JMLT HALL

Pre-Conference Workshop Schedule

TIMING	TOPIC		SPEAKER/ FACILITATOR
08:00 – 09:00 am	Registration and Breakfast		
09:00 – 09:30 am	Introduction	Introduction AI in Medical Research	Dr. Amit Bhondve Joint Organising Secretary
09:30 – 10:00 am	Session 1	Effective literature review using AI tools	Dr Ashlesha Tawde Associate Professor and Head Digital Health, CHAKRA, MUHS
10:00– 10:30 am	Group Activity 1	Hands-on group work focusing on AI applications in literature review and Citation Management.	Participants/ Facilitator
10:30 – 10:45 am	Welcome	Inauguration & Brief Overview of Conference	Dr. Vijaykumar Singh Organising Chairperson
10:45 – 11:00 am	Tea break		
11:00 – 11:30 am	Session 2	AI in Data Analysis and Interpretation: Applications of AI in data analysis.	Dr Alok Modi MD, FISH(INDIA), FIACM, FDI, FACP (USA), PGDL (UK), ABAIM (USA)
11:30 – 12:00 pm	Group Activity 2	Participants analyze a sample dataset using AI tools.	Participants/ Facilitator
12:00 – 12:30 pm	Session 3	Smart Submission Strategies: Maximizing Acceptance Rates using AI Journal Recommenders and Submission Criteria	Dr Alok Modi MD, FISH(INDIA), FIACM, FDI, FACP (USA), PGDL (UK), ABAIM (USA)
12:30 – 01:00 pm	Group Activity 3	Participants use various AI tools for Journal Recommenders and Submission Criteria	Participants/ Facilitator
01:00 – 01:45 pm	Working Lunch		
01:45 – 02:15 pm	Session 4	AI in Data Mining: Role of AI in designing studies and in predictive analysis	Dr Sougat Ray, Principal Medical Officer, Occupational Health Centre
02:15 – 03:15 pm	Group Activity 4	Participants design a study and data collection tool using AI tools.	Participants/ Facilitator
03:15 – 03:45 pm	Session 5	Ethics and Future Directions: Ethical considerations in AI-driven medical research	Dr. S. V. Kulkarni, Founder Patron, Doctors AI Founder Dean- Indian College of Artificial Intelligence in Medicine (ICAIM). M.D. (Internal Medicine), F.G.S.I, F.I.C.P., F.A.C.P. A.F.I.H.
03:45 – 04:15 pm	Q & A Session Summary of key takeaways		Organising Secretary
04:15 – 04:45 pm	Valedictory Function		