



## 53<sup>rd</sup> Annual National IAPSM & 32<sup>nd</sup> Gujarat State IAPSM Conference 2026

# IAPSMCON 2026

Transforming Policy to Practice for a Healthier India

THE WAY TO VIKSIT BHARAT @ 2047

## Preconference Workshop 11

Title of the Workshop

### Shaping Viksit Bharat through “NextGenAI”: Empowering Researchers with AI Tools for Medical Research

#### Resource Persons



**DR. HINAL BARIA**

Associate Professor  
Department of Community Medicine  
GMERS Medical College, Rajpipla, Gujarat



**DR. NEHA A. PATEL**

Assistant Professor  
Department of Community Medicine  
GMERS Medical College, Navsari, Gujarat



**DR. SUNIL N. NAYAK**

Professor and Head  
Department of Community Medicine  
GMERS Medical College, Gotri, Gujarat



**MAJOR DR. ASHLESHA TAWDE-KELKAR ( RETD)**

Associate Professor and Head Digital Health Vertical  
CHAKRA MUHS



**26th Feb 2026**

**09:00AM - 05:00PM**



NAMO Medical Education & Research Institute,  
Silvassa, U.T. of Dadra and Nagar Haveli and Daman and Diu,  
India



### Highlights of the Workshop :

By the end of this workshop, participants will be able to:

- Understand the role of NLP, Generative AI, and Machine Learning in medical and academic research and teaching.
- Learn the basics of prompt engineering and prompting techniques for preparing research proposals using AI.
- Demonstrate AI tools for literature review, summarization, and plagiarism detection.
- Demonstrate and create chatbots using ChatGPT for medical education and medical research.
- Apply digital tools for visualization and presentation of qualitative data, including thematic maps, word clouds, etc.
- Understand the ethical issues and challenges related to the use of digital tools.

**GMC CREDIT  
POINTS APPLIED**

**LIMITED SEATS**

**AVAILABLE**

#### Terms & Conditions

- Seats will be allotted on a first-come, first-served basis.
- Participants may choose up to 3 workshops (in order of preference).
- Each workshop will be conducted only if 25–30 participants register.
- Conference registration is mandatory for attending the pre-conference workshops.



Scan For  
Registration

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