

# NATIONAL ACADEMY OF MEDICAL SCIENCES

ORGANIZES

## All-India Workshop

ON

# ENHANCING QUALITY OF MEDICAL RESEARCH

IN COLLEBORATION WITH

## BIOSTATISTICS CONSORTIUM



An exponential rise in medical journals and papers has raised concerns about their quality. The NAMS realizes the foundation for quality research in laid at the time of thesis at PG level. This one-day workshop is aimed to generate awareness and skills to do quality research in medical science.



### DATE AND TIME

March 22, 2025  
9:00 AM to 5:30 PM



### VENUE

National Academy of Medical Sciences  
Ansari Nagar,  
Mahatma Gandhi Marg  
New Delhi, 110029



### WHO CAN ATTEND?

Focused on medical PG students. Clinicians, Scientists, Research Scholars, Young Scientists will also benefit who write manuscripts/ articles for publications in medical journals.



### EXPECTED OUTCOME

- Improved understanding of medical research quality standards
- Enhanced ability to design, and conduct quality research
- Exposure to statistical analysis and interpretation of the results for better credibility
- Networking



### REGISTRATION

[Click here](#)

INR 900.

**Payment mode:** Website /QR code/Direct bank payment (Details are given in the registration form)



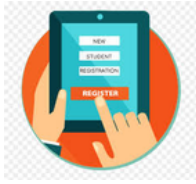
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<http://biostatisticsconsortium.com/>



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**9310707044**



**9:00 AM – 9:30 AM**

- Registration and Welcome Tea
- Registration of participants
  - Distribution of workshop materials



**9:30 AM – 10:00 AM**

**Inaugural Session**

- Address by the President, NAMS
- Keynote Address by Chief Guest/Research Expert
- Workshop Objectives and Overview (Biostatistics Consortium)



**10:00 AM – 10:30 AM**

**Session 1: Overview of Quality in Medical Research**

Speaker : Dr. Abhaya Indrayan, PhD (OhioState),  
FAMS, FASc,  
President, Biostatistics Consortium



**10:30 AM – 11:15 AM**

**Session 2: Research Design and Methodology for Enhancing Quality**

Speaker : Dr. Manish K. Goel, MBBS, MD  
Professor at Lady Hardinge Medical College



**Tea Break: 11:15 - 11:40**

**11:40 AM – 12:15 PM**

**Session 3: Variables Under Study and Data Elicitation Tools and Methods**

Speaker : Dr. Gayatri Vishwakarma, PhD  
General Secretary, Biostatistics Consortium



**12:15 PM – 01:00 PM**

**Session 4: Choosing the Subjects and Sample Size for Quality Research**

Speaker : Dr. Rajeev Malhotra, PhD,  
Retd. Sr. Scientist, AIIMS, New Delhi  
Treasurer, Biostatistics Consortium



# AGENDA

## KEYNOTE SPEAKER

**Professor Dr. Y.K. Gupta**  
President of the All India Institute of Medical Sciences (AIIMS) in Jammu and Bhopal, and the Society of Toxicology, India



**Teachers and researchers of impeccable credentials who have been conducting and publishing high- quality research**



## Lunch Break: 1:00 PM - 1:45 PM



**1:45 PM – 2:45 PM**

**Session 5: Correct Statistical Analysis and Interpretation**

Speaker : Dr. Juagl Kishore, Director Professor and Former HOD at Vardhman Mahavir Medical College and Safdarjung Hospital, New Delhi



**2:45 PM – 3:45 PM**

**Session 6: Results and Discussion for Enhanced Quality**

Speaker : Dr. Nitin Sinha, MD, Professor of Medicine, RML Hospital, New Delhi



**3:45 PM – 5:00 PM**

**Discussion: Challenges in Quality Medical Research**

Experts from various specialties  
Open Q&A with participant



**5:00 PM – 5:15 PM**

**Valedictory Session**

- Summary of key takeaways
- Certificate distribution
- Vote of Thanks



## Tea and Dispersal

