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Organizes

Research Methodology Workshop (ICMR)

“Building Foundations in Health Research Rigor”

21st to 23rd August, 2025



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Speakers

Dr. Rajababu Panwar

Former Vice Chancellor
Rajasthan University
of Health Sciences, Jaipur

Dr. VM Katoch

Former Secretary
Department of Health Research
Government of India &
DG ICMR NASI Chair at RUHS

Dr. Kiran Katoch

Former Director
NIIL & OMD (ICMR), Agra, UP
Former Dr. AS Paintal Chair of
ICMR at IIHMR University, Jaipur

Dr. Sunita Saxena

Former Director
NIOP (ICMR), New Delhi,
Former Consultant of ICMR at DHR
MoHFW, New Delhi, Chairperson
Ethics committee,
Safardarjung Hospital, New Delhi

Dr. Atul Juneja

Former Scientist & Coordinator
CTRI ICMR -National Institute of Medical Statistics
New Delhi

Dr. Satish M. Prasad

Former System Analyst
Computer Facility
AIIMS, New Delhi

Dr. Reshu Gupta

Professor
Department of Physiology
RUHS College of Medical Sciences
Jaipur

Dr. R.K. Soni

Professor of Statistics
Department of Community Medicine
Dayanand Medical College
Ludhiana (Punjab)

Dr. Rupak Kumar

Consultant (Regulatory)
ICMR, New Delhi

Dr. Geetanjali Sageena

Scientist B, ICMR, New Delhi

Day 1 : 21 August, 2025

Time	Session	Topic	Speaker	Duraion
09:30 AM - 10:10 AM	1	Introduction to Research Topic and it's Relevance	Dr. Kiran Katoch	40 Min.
10:10 AM - 10:45 AM	2	Formulating a Hypothesis and its Development	Dr. Atul Juneja	25 Min. talk + 10 Min. hands-on
10:45 AM - 11:25 AM	3	Ethical Issues and Regulatory Essentials	Dr. Sunita Saxena	40 Min.
11:25 AM - 12:00 PM	4	Hypothesis Testing and Various Statistical Tools	Dr. Atul Juneja	25 Min, talk + 10 Min hands-on
12:00 PM- 01:00 PM	Inaugural Ceremony			60 Min.
01:00 PM- 02:00 PM	Lunch			60 Min.
02:00 PM - 03:00 PM	5	Different Study Designs Available	Dr. Atul Juneja	45 Min. talk + 15 Min. hands-on
03:00 PM - 03:45 PM	Interactive Panel	Day 1 Review & Q&A with Speakers	All Speakers	45 Min.
03:45 PM - 04:00 PM	Tea Break			15 Min.
04:00 PM - 05:00 PM	Interactive Panel	Guides Group Work- Research Topic & Hypothesis Mapping	Mentors & Coordinators	60 Min.

Day 2 : 22 August, 2025

Time	Session	Topic	Speaker	Duraion
09:30 AM - 10:15 AM	6	Manuscript Writing, Publication & Plagiarism	Dr. Reshu Gupta	45 Min.
10:15 AM - 11:15 AM	7	Designing Methodology & Tool Selection	Dr. Atul Juneja	30 Min. talk + 15 Min. hands-on
11:15 AM - 11:30 AM	Tea Break			15 Min.
11:30 AM - 12:15 PM	8	Data Collection and Tabulation	Dr. Satish M. Prasad	30 Min. talk + 15 Min. hands-on
12:15 PM - 01:00 PM	9	Result Interpretation, Translation Value, Cost- Effectiveness	Dr. Kiran Katoch	45 Min.
01:00 PM - 02:00 PM	Lunch			60 Min.
02:00 PM - 03:00 PM	10	Statistical Software, Website Credibility	Dr. R K Soni	30 Min. talks + 30 Min. hands-on
03:00 PM - 04:00 PM	11	AI and it's Application in Research	Dr. Satish Prasad	60 Min.
04:00 PM - 04:15 PM	Tea Break			15 Min.
04:15 PM - 05:00 PM	Workshop Group Work	Design of Complete Research Protocol	Facilitated by Mentors	45 Min.

Day 3 : 23 August, 2025

Time	Session	Topic	Speaker	Duraion
09:30 AM - 10:15 AM	12	Research Grants and Journal Publication	Dr. VM Katoch	45 Min.
10:15 AM - 11:00 AM	13	Statistical Modelling Principles	Dr. Geetanjali Sageena	45 Min.
11:00 AM - 11:15 AM	Tea Break			15 Min.
11:15 AM - 12:00 PM	14	Navigating the Research Grant Process: Opportunitie, Guidelines and Common Pitfalls	Dr. R K Soni	45 Min.
12:00 PM - 12:40 PM	15	Critical Appraisal of Journal Articles	Dr. Kiran Katoch	40 Min.
12:40 PM - 01:25 PM	16	Regulatory Approvals - Problems and Solutions	Dr. Rupak Kumar	45 Min.
01:25 PM - 02:15 PM	Lunch			50 Min.
02:15 PM - 03:30 PM	17	Research Experiences and Overview	Dr. Rajababu Panwar	75 Min.
03:30 PM - 04:00 PM		Certificate Distribution & Feedback		60 Min.
04:00 PM - 04:15 PM	Tea Break			15 Min.
04:15 PM - 05:00 PM		Closing Ceremony		45 Min.

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