

ALL INDIA INSTITUTE OF MEDICAL SCIENCES BATHINDA



“Research Protocol Development Workshop for Thesis Writing”

Organized by

Research Advisory Committee, AIIMS Bathinda

Date: 24th -28th March 2026

VENUE: Auditorium, AIIMS Bathinda

TIME: 02:00-05:00 PM



PATRON
Prof. (Dr) Neerja Bhatla
President
AIIMS, Bathinda



PATRON
Prof. (Dr) Ratan Gupta
Executive Director
AIIMS, Bathinda



CO-PATRON
Prof. (Dr) Akhilesh Pathak
Dean
AIIMS Bathinda



CO-PATRON
Prof. (Dr) Rajiv Kumar
Medical Superintendent
AIIMS Bathinda

Program Schedule

Time	Topic	Resource Person
Day 1: 24th March, 2026 (Coordinator-Dr. Rakesh Kakkar)		
1:30-2:00 PM	Registration	
2:00-2:15 PM	Introduction to research workshop:An overview	Dr. Lajya Devi Goyal
2:15-3:00 PM	Formulating research question,hypothesis and objectives.	Dr. Rakesh Kakkar
3:00-3:30 PM	Hands-on Training on Formulating hypotheses and objectives.	Dr. Gurvinder Pal Singh Dr. Priti Chaudhary
3:30-4:00 PM	Inauguration	
4:00-5:00 PM	Review of Literature (RoL)	Dr Shashi Kant Dhir, GGSMCH, Faridkot
Day 2: 25th March, 2026 (Coordinator-Dr. Mintu Pal)		
2:00-3:00 PM	Study design: Experimental and Descriptive studies.	Prof. (Dr) Shinjini Bhatnagar, ICMR- Dr. C. G. Pandit National Chair
3:00-4:00 PM	Hands-on Training on Study Design.	Dr Geetanjali Goyal Dr. Shailendra Rana
4:00-4:30 PM	Summarising results, Tables and Figures	Dr Sivanantham
4:30-5:00 PM	Data collection tools	Dr Mintu Pal Dr Suresh Kumar Goyal
Day 3: 27th March, 2026 (Coordinator-Dr. Soumya Swaroop Sahoo)		
2:00-2:30 PM	Guidelines for Thesis Protocol writing	Dr Tarun Goyal
2:30-3:15 PM	Hands-on training on Thesis Protocol Writing	Dr Vaibhav Saini Dr Shivani Bansal
3:15-4:00 PM	Consent/Ascent in research protocols Discussion & hands-on Performa for Seeking Consent	Dr Ajay Kumar Dr Rattan Singh
4:00-4:20 PM	Data entry on MS Excel- Master sheet	Dr Lata Goyal Dr Jai Ranjan
4:20-4:40 PM	Data analysis and basic statistical tools	Dr Rakesh Kakkar
4:40-5:00 PM	Sampling methods	Dr Altaf Mir
Day 4: 28th March, 2026 (Coordinator-Dr. Apurba Patra)		
10:00-10:30 AM	Calculation of sample size with Hands-on training	Prof. (Dr) Kamlesh K Sharma Dr Soumya Swaroop Sahoo
10:30-11:00 AM	Reference writing & Vancouver Method: Hands-on Training	Dr Pravin Pisudde Dr. Apurba Patra
11:00-11:30 AM	Plagiarism and COPE guidelines	Dr Anuradha Raj
11:30-12:00 PM	Ethics in medical research	Dr Lajya Devi Goyal
12:00-12:30 PM	Research Methodology Assessment	
12:30-01:00 PM	Valedictory	