



**ALL INDIA INSTITUTE OF MEDICAL SCIENCES BATHINDA
ORGANIZES
RESEARCH METHODOLOGY WORKSHOP
ON THESIS WRITING**



DATE: 13th -19th September 2023

VENUE: Auditorium, AIIMS Bathinda



Prof (Dr) A K Gupta
President, AIIMS, Bathinda



Patron
Prof. (Dr.) D.K Singh
Executive Director



Dr Akhilesh Pathak
Dean Academics



Dr Rajeev Kumar Gupta
Medical Superintendent



Dr. Lajya Devi Goyal
Dean Research
Organizing Chairperson



Dr. Gitanjali
Dean Examination



Dr. Anuradha Raj
Associate Dean Research

ORGANISED BY: RESEARCH ADVISORY COMMITTEE, AIIMS BATHINDA

Scientific Program

Time

Topic

Speakers

Day 1: 13th September, 2023

8:30-9:00 AM	Registration	
9:00-9:45AM	Introduction to research workshop: An overview	Dr Lajya Devi Goyal
9:45- 10:30AM	Inauguration	
10:30-11:15 AM	Formulating research question, hypothesis and objectives.	Dr Rakesh Kakkar
11:15-11:45	Hands on Training on Formulating on, hypothesis and objectives.	Dr Preeti Chaudhary Dr Niket Verma
11:45-12:30 PM	Literature review using PUBMED	Dr Shashikant Dhir
12:30-1:00 PM	Hands on Training	Dr Mahendra Pratap Singh Dr Suresh Goyal
1:00-2:00 PM	Study design: Experimental studies.	Dr Joseph Mathew

Day 2: 14th September, 2023

2:00-2:30 PM	Study design: Descriptive studies.	Dr Gurvinder Pal Singh
2:30-3:00 PM	Hands on Training	Dr Paramdeep Singh Dr Geetanjali Goyal
3:00-3:30 PM	Sampling methods	Dr Altaf Mir
3:30-4:00 PM	Calculation of sample size	Dr Saumya Sahoo
4:00-4:20 PM	Hands on Training	Dr Manjit Dr Paramdeep Singh
4:20-5:00 PM	Guidelines for Protocol Writing	Dr Tarun Goyal

Day 3: 15th September, 2023

2:00-2:30 PM	Hands on training on Protocol Writing	Dr Shivani Bansal Dr Vaibhav Saini
2:30-3:15 PM	Data collection tools	Dr Mintu Pal
3:15-4:00 PM	Data entry on MS-Excel- Master sheet	Dr Ramnika Aggarwal
4:00-4:20 PM	Hands on Training on Data entry on MS-Excel- Master sheet	Dr Bhupinder Dr Lata Goyal

4:20-5:00 PM	Overview of data analysis and basic statistical tools	Dr Rakesh Kakkar
Day 4: 16th September, 2023		
2:00-2:30 PM	Hands on Training	Dr Preeti Singh Dhoat Dr Saumya Sahoo
2:30-3:45 PM	Summarizing results, tables and figures	Dr Mayank Gupta
3:45-4:15 PM	Discussion	
4:15-5: 00 PM	Hands on Training	Dr Sonia Dr Shivanantham
Day 5: 18th September, 2023		
2:00-2:45 PM	Reference writing & Vancouver Method	Dr Ankita Kankaria
2:45-3:15 PM	Hands on Training	Dr Vikasdeep Gupta Dr Lajya Devi Goyal
3:15-3:45 PM	Ethics in medical research	Dr Lajya Devi Goyal
3:45-4:15 PM	Plagiarism	Dr Anuradha Raj
4:15-5:00 PM	Critical appraisal of the published literature	Dr Jitender Aneja
Day 6: 19th September, 2023		
2:00-2:45 PM	Consent/Ascent in research protocols	Dr Naveen Kumar
2:45-3:30 PM	Discussion & hands on Performa for Seeking Consent	Dr Rattan Singh Dr Vandana Sharma
3:30-4:00 PM	Writing the research paper	Dr Ajay Kumar
4:00-5:00 PM	Valedictory session and certificate distribution	