



ICMR funded Clinical Training/Translational Research

Workshop on

“Bench to Bedside- Translating Research from Laboratory to Patient Care”

On dated 3rd – 6th April 2023

Organized by

Department of Pathology

All India Institute of Medical Sciences, Bathinda, Punjab

Sponsored by

Indian Council of Medical Research (ICMR)

Department of Health Research (DHR)

Ministry of Health & Family Welfare, Government of India

About workshop

Department of Pathology, All India institute of Medical Sciences, Bathinda is organizing workshop entitled “Bench to Bedside- Translating Research from Laboratory to Patient Care” under Clinical Training/Translational Research (ICMR-DHR), at All India Institute of Medical Sciences, Bathinda. The training in the workshop is designed to increase individual and organizational productivity and to develop opportunities that enhance knowledge, develop skills, and enrich the organization. Training in the techniques of molecular basics and its utility will be beneficial in the research for patient care in the form of diagnostic and therapeutic modality and will be beneficial to the researchers and clinician for converting the research ideas into practicability in various diseases.

The workshop will be graced by Eminent speakers, resource persons, research scientists and application managers from reputed institutions and organizations

Details of workshop- 4 Days

	Topic for Workshop
3 rd April 2023	Proteomics- Emerging trends in Translational and clinical research
	Unrevealing the mystery of Tissue culture techniques
	Preparation and processing of Tissue culture
4 th April 2023	Immunohistochemistry Procedure with special emphasis on the biomarkers availability for research
	Fluorescence and in situ hybridization- Procedure and its clinical applications
5 th April 2023	Interpretation of FISH
	Stem cell enumeration and its therapeutic use
6 th April 2023	Liquid Biopsy – Bench to Bedside
	Clinical and Trial Registry -Step by Step Demonstration

Who can Apply

Faculty of Medical colleges, Model Rural Health Research Units (MRHRUs), Multidisciplinary Research Units (MRUs), Post- Doctoral/MBBS/MD/BDS/MDS/AYUSH and registered Ph. D Students (min.1 year research experience)

Registration Details

- Please submit your application (giving brief curriculum vitae specifying email address and mobile contact number) using this email- pathology@aiimsbathinda.in and cc to manjit.kaur@aiimsbathinda.edu.in
- Registered candidates should also fill google form (https://docs.google.com/forms/d/e/1FAIpQLScJIEcu4Inf4-JZ3iyJz09qOZdlmV6pPCtOfzK53gwARYGhQ/viewform?usp=sf_link)
- Last date of application- **March 15, 2023.**
- A maximum of **twenty** participants will be enrolled, selected candidates will be informed on or before 17th March 2023.
- Travel allowance and accommodation will be provided to the participants (as per govt rules).
- Please contact for further details:
Dr. Akriti Jindal,
Senior Resident, Pathology
8360721824

Organizing Secretary

Dr. Manjit Kaur Rana
Additional Professor & Head
Department of Pathology/ Lab Medicine
All India Institute of Medical Sciences, Bathinda, Punjab
Phone: 8427950069
E-mail: drmrsmanjitkaur@gmail.com

