



Fundamentals & Application of Staining Techniques in Toxicopathology : From Basics to Advanced Methods

August 18-22, 2025 (05days)

Program Coverage:-

- Principles of tissue fixation and processing, to understand the optimal staining results
- Hands-on training for tissue processing
- Hands-on training in routine and special staining techniques, including H&E, PAS, Masson's Trichrome, and immunohistochemistry.
- Interpretation of stained tissue sections for diagnostic and research applications in toxicopathology.
- Troubleshooting common staining artifacts and optimizing protocols for reproducibility.

Course Fee:

For Academia - Rs. 5000/-

For Industry - Rs. 8000/-

Eligibility:

B.Sc/B.Pharm/M.Sc/

M.Pharm/B.VSc.

Course Coordinator:

Dr. Beena V

Dr. Pankaj R. Jagdale

Dr. Pradeep Kumar Singh

Last registration date: August 04, 2025



Tissue Embedding Station



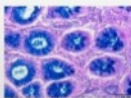
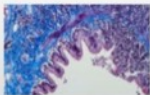
Automated Slide Stainer



Digital Microscope



Rotatory Microtome



Venue
CSIR- IITR
CRK. Campus



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<https://iitr.res.in/En/SDP.aspx>

For queries, contact:

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COURSE FEE IS ONLY FOR IMPARTING TRAINING. ADDITIONALLY, WHEREVER APPLICABLE, CANDIDATES HAVE TO MAKE THEIR OWN ARRANGEMENTS (RELATED TO LODGING/BOARDING, TRAVEL, LOCAL TRANSPORTATION, ETC.) AND BEAR THOSE EXPENSES ON THEIR OWN. THE FEE ONCE PAID IS NOT REFUNDED, UNLESS THE COURSE IS CANCELLED.

DO NOT BOOK YOUR TICKETS UNTIL WE SEND YOU A CONFIRMATION MAIL FROM OUR SIDE

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