

National Institute of Cancer Prevention & Research

(Formerly Institute of Cytology and Preventive Oncology)

Molecular Biology Group

Indian Council of Medical Research, Department of Health Research (MOHFW),
I-7, Sector-39, NOIDA (UP) – 201301, Near Noida City Centre Metro Station,
(NICPR website: nicpr.res.in, ICMR website: icmr.nic.in)

Course Title: DHR funded 1st workshop on **Basic Molecular Biology Techniques relevant to Cancer Research – Hands on Training**

Course Contents:

A. Polymerase Chain Reaction (PCR)

- Allele Specific PCR
- Nested/Hemi-nested PCR
- PCR-RFLP
- Real Time PCR
- Methylation Specific PCR

B. Human Papillomavirus (HPV) Detection

- PCR method
- Hybrid Capture II (HC II)

C. Immunohistochemistry (IHC)

D. Immunoblotting

E. Tissue Culture related techniques

Course Fee: No course fee

Duration: 4 Days, 28th to 31st January, 2020

Venue: NICPR (ICMR), NOIDA

Eligibility: Registered Ph.D Students (min.1 year research experience)/ Post-Doctoral/MBBS/MD/BDS/MDS/AYUSH Graduate (any branch)

The number of participants for the course is limited to 20 and Govt. Institute will be preferred. Send the request by giving brief bio-data (specifying email address and mobile contact number). The candidates may please note that we do not have the facility of boarding/lodging and participants should make their own arrangements for the same. **Last date of receipt of application is January 10, 2020.**

Apply: Please send their application through Email to: mausumi.bharadwaj@gmail.com

Course Director:

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