

Animal Cell Culture Workshop: 2022



18th April to 23rd April 2022

Organized by :

Department of Biochemistry
All India Institute of Medical Sciences Jodhpur
Rajasthan, India



Chief Patron
Prof. Sanjeev Misra
Director, AIIMS Jodhpur



Patron
Prof. Praveen Sharma
AIIMS Jodhpur



Organising Chairperson
Dr. Mithu Banerjee
AIIMS Jodhpur



Organising Secretary
Dr. Purvi Purohit
AIIMS Jodhpur

ThermoFisher
SCIENTIFIC

BIO-RAD



BD



Executive Committee

- Dr Shailja Sharma (Assoc. Prof, Dept of Biochemistry, AIIMS Jodhpur)
- Dr Dharamveer Yadav (Assoc. Prof, Dept of Biochemistry, AIIMS Jodhpur)
- Dr Shrimanjanath Sankanagoudar (Assoc. Prof, Dept of Biochemistry, AIIMS Jodhpur)
- Dr Kamlakant Shukla (Assoc. Prof, Dept of Biochemistry, AIIMS Jodhpur)
- Dr Maithili Karpega Selvi (Assist. Prof, Dept of Biochemistry, AIIMS Jodhpur)

Speakers / Resource Persons

- Dr Priyanka Singh (IIT Jodhpur)
- Dr Mithu Banerjee (AIIMS Jodhpur)
- Dr Purvi Purohit (AIIMS Jodhpur)
- Dr Shailender Dwivedi (AIIMS Gorakhpur)
- Mr Vijay Gupta (Thermofisher)
- Mr Durgesh (Biorad)
- Dr Anjan Ghosh (BD)

Supporting Team

- Anupama Modi (SRF, DBT, Dept of Biochemistry)
- Manoj Khokhar (SRF, UGC, , Dept of Biochemistry)
- Ashita Gadwal (SRF, CSIR, , Dept of Biochemistry)
- Jyoti Shekhawat (SRF, UGC, , Dept of Biochemistry)
- Sweta Ukey (SRF, CSIR, Dept of Biochemistry, AIIMS Jodhpur)
- PVSN Kiran Kumar (Senior Resident ,Dept of Biochemistry)
- Dipayan Roy (Senior Resident, Dept of Biochemistry)
- Karli Srinivas (Senior Resident ,Dept of Biochemistry)
- Mohini Shekhawat (Senior Resident ,Dept of Biochemistry)
- Pradeep Kumar (Senior Resident ,Dept of Biochemistry)

Coordinating team

- Dr Srividya (Junior resident, Dept of Biochemistry)
- Dr Andy Star (Junior resident, Dept of Biochemistry)
- Dr Jyoti Sharma (Junior resident, Dept of Biochemistry)
- Dr Pragyan Pannigrahi (Junior resident, Dept of Biochemistry)
- Dr Alpana (Junior resident, Dept of Biochemistry)
- Dr Anjali (Junior resident, Dept of Biochemistry)

Workshop Overview:

The Department of Biochemistry at the AIIMS, Jodhpur announces hands-on training workshop entitled “Animal Cell Culture Workshop: 2022”. The hands-on training workshop will include modules for important cell culture techniques related to cell line maintenance, passaging, cell counting, cryopreservation and revival, extraction of nucleic acid and proteins, Real-Time PCR, Western blot, cell-cycle analysis, Flow cytometry analysis. Participants from academic institutions from all over the country are encouraged to apply.

Eligibility:

This workshop is primarily intended for early career researchers including doctoral, MD and M.SC. Students and Faculty involved in cell culture research using mammalian cell lines from academic institutions.

Registration Fee :

PG/ PhD Students: Rs. 7000/-

Faculty/ Residents: 10,000/-

*The registration fee (non-refundable) will have to be paid online by selected participants within 10 days.

Travel, Food, Accommodation:

Participants will have to make their own arrangement for travel and food.

Participants will be responsible for their own transport.

Accommodation in the institutional guest-house would be provided on a sharing basis subject to availability.

Working lunch will be provided during the workshop.

Application Process:

All participants are requested to submit the following:

- ❖ Registration form.
- ❖ Brief Curriculum Vitae (maximum 1-2 pg).
- ❖ A short write-up on their research background, mentioning the component of his or her research that needs cell and tissue culture technique and how this workshop will be helpful for their future research.
- ❖ Letter of recommendation on institutional letterhead from the Principal Investigator/ Head of Department /Guide of the participant.

Application has to be sent through email only with Subject Line as “Animal Cell Culture Workshop: 2022” by 30th January 2022.

E-mail: animalcellculture2022@gmail.com (for workshop purpose only)

Applications received after the due date and incomplete applications without required documents will not be considered.

Number of participants selected on competitive basis is restricted to maximum of 15.

Names of selected participants will be informed on e-mail within 15 days of deadline.