



“WORKSHOP ON RECENT TRENDS IN ANIMAL CELL CULTURE TECHNIQUES”

DECEMBER 19-23, 2025

Sponsored by

DORENKAMP ZBINDEN FOUNDATION FOR ANIMAL FREE RESEARCH, SWITZERLAND (DZFS)

Organized by

MAHATMA GANDHI-DORENKAMP CENTRE (MGDC)
NATIONAL CENTRE FOR ALTERNATIVES TO ANIMAL EXPERIMENTS (NCAAE) &
SOCIETY FOR ALTERNATIVES TO ANIMAL EXPERIMENTS – INDIA (SAAE – I)
DEPARTMENT OF ANIMAL SCIENCE, BHARATHIDASAN UNIVERSITY
TIRUCHIRAPPALLI – 620024, TAMIL NADU, INDIA.



ELIGIBILITY

M.Sc./M.D./M.V.Sc.,/
Ph.D/ Research Scholars,
Post-docs, Early
Career Faculty
and Industrial Persons



Registration Link <https://forms.gle/tp51GRmyq4f3W5Nf7>

REGISTRATION DETAILS

Industrial Participants
– Rs. 10,000
Faculty – Rs. 6,000
Research Scholars & PG
Students – Rs. 4,000



ACCOUNT DETAILS

Account Name:
The Co-ordinator, NCAAE
Account No. 36425164198
IFSC code: SBIN0007014
Bank: State Bank of India
Branch: BDU

HIGHLIGHTS

- Hands-on training in animal cell culture techniques — covering media preparation, sterilization, sub-culturing, and cryopreservation.
- Comprehensive training modules — including drug treatment studies, fluorescent staining, and interpretation.
- Practical experience in assays — cell viability, proliferation, cytotoxicity (MTT), and molecular analyses (RNA isolation, cDNA synthesis, RT-PCR, and result interpretation).
- Troubleshooting and contamination control — addressing common challenges in cell culture practice.
- Expert lectures and interactive sessions — highlighting current trends, applications, and research advancements in in vitro systems

SUBJECT EXPERTS

Dr. M. A. AKBARSHA

Director, Jamal Vaccine Research Centre,
Jamal Mohamed College, Tiruchirappalli
Gandhi-Gruber-Doerenkamp Chair, MGDC,
Bharathidasan University, Tiruchirappalli – 620 024

Prof. B. Kadalmani

Organizing Secretary
Coordinator, NCAAE
Professor, Department of Animal Science
Bharathidasan University, Tiruchirappalli – 620 024.

Prof. S. Achiraman

Co-organizing Secretary
Department of Environmental Biotechnology
Bharathidasan University, Tiruchirappalli – 620 024.

After the registration, the shortlisted candidates will be intimated via email on 30.11.2025.
The shortlisted candidates should pay the registration fee and confirm the registration on or before 05.12.2025.
Complementary Working Lunch will be provided. Accommodation will be arranged for outstation participants at an affordable cost.



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NCAAE, Bharathidasan University



<https://bdu.ac.in/centers/NCAAE/>



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