REGISTRATION DETAILS

REGISTRATION LINK

https://forms.gle/duuQKLUaHWW3muzj9

ELIGIBLE CANDIDATES

PG Students /Research Scholars/ Faculty in the field of Life Sciences & Biological Sciences

REGISTRATION FEES: 2000 INR

MODE OF SELECTION

- Candidates will be selected based on the application and research interest.
- Shortlisted candidates will be intimated via email on or before 17.07.2024, 5 p.m.
- The shortlisted candidates should pay and confirm the registration by sending the payment details to <u>velanganni@bdu.ac.in</u> on or before 18.07.2024, 5 p.m.

ACCOMMODATION

Accommodation will be provided based on request by the participants with additional charges

> Last date for registration 17 July 2024

CHIEF PATRON Dr. M. SELVAM, Vice- Chancellor, Bharathidasan University

PATRON Dr. R. KALIDASAN , Registrar(i/c), Bharathidasan University

CONVENERS Dr. K. JEGANATHAN, RUSA Coordinator, BDU-Trichy-24.

Dr. K. EMMANUVEL RAJAN, Coordinator RUSA 2.0 Biological Sciences, BDU-Trichy-24.

ORGANIZING SECRETARY Dr. A. ANTONY JOSEPH VELANGANNI

Associate Professor Department of Biochemistry BDU, Trichy-24

EXECUTIVE MEMBERS

Dr. C. PRAHALATHAN Professor and Head Dr. V. RAVIKUMAR Professor Dr. M. ANUSUYADEVI JAYACHANDRAN Professor Department of Biochemistry BDU, Trichy-24



Animal Cell Culture & Transfection Techniques

JULY 24-26, 2024

Sponsored by RUSA2.0 Biological Sciences





Organized by Department of Biochemistry (DST-FIST Sponsored) Bharathidasan University Tiruchirappalli – 620024, INDIA.

ABOUT THE UNIVERSITY

Bharathidasan university was established in February 1982, and was named after the great revolutionary Tamil Poet, Bharathidasan (1891-1964). The motto of the university "We will create a brave new world" has been framed from Bharathidasan's poetic words "山気山ほう口ர உலகம் செய்வோம்".The university endeavors to be true to such a vision by creating in the region a brave new world of academic innovation for social change. The mission of Bharathidasan University is to promote scholarly, scientific ad critical inquiry among the learners to move forward in the frontiers of knowledge and enrich and elevate them as the citizens of the state, the nation, and the world by offering nationally and internationally competitive learning and creative activity through quality programs of teaching, research and extension.

ABOUT THE DEPARTMENT

The Department of Biochemistry was established in the year 2005. The Department offers M.Sc., and Ph.D. programs.. The Department was recognized for DST-FIST program in the year 2012. The faculties at the department are highly experienced and have achieved significant progress in their research field. Major research areas of the faculties at the department are Membrane Biochemistry, Reproductive Biology, Biology, Cancer and Neurogerentology The faculties of the department have published in the leading scientific journals with high impact factor. The department boasts of excellent infrastructure facilities sponsored by DST-FIST program.

ABOUT THE WORKSHOP

Animal cell culture and transfection techniques are highly reliable and efficient methods to conduct *in vitro* investigations and achieve gene silencing, used in functional studies of the cell signaling network for various disease conditions. This workshop aims to train and enhance the scientific skills of the participants in handling animal cells as well as introducing exogenous nucleic acids into cells, which is vital for gene expression manipulations that are fundamental in various research domains, including cell biology and cancer research.

INVITED SPEAKERS

Dr. G. SUDHANDIRAN

Professor, Department of Biochemistry, University of Madras, Chennai- 600005, Tamil Nadu. Dr. B. KADALMANI

Professor, Department of Animal Science, Bharathidasan University, Tiruchirappalli – 620 024, Tamil Nadu. Dr. M. RAVI

Assistant Professor, Department of Biochemistry, University of Madras, Chennai- 600005, Tamil Nadu. Dr. MAHESH KANDASAMY

UGC-Assistant Professor, Department of Animal Science, Bharathidasan University, Tiruchirappalli – 620 024, Tamil Nadu.

CONTACT

Dr. A. Antony Joseph Velanganni Organizing Secretary Department of Biochemistry Bharathidasan University E-mail ID: <u>velanganni@bdu.ac.in</u>

REGISTRATION FORM

Name:	
Designation:	
Department:	
College/ University :	
District:	
State:	
Email ID:	
Contact Number:	
Accommodation: Yes/No:	
Signature	Signature
Applicant	Head of the Department
Attach updated CV	
Note: Please fill the online registration form with the link	
provided below	
https://forms.gle/duuQKLUaHWW3muzj9	
Account details:	
Bank: State Bank of India	
Branch: Bharathidasan University Branch	

Accounts Name: Head, Department of Biochemsitry Account No.30015197724 IFSC code: SBIN0007014