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Department of Human Genetics and Molecular Biology
Bharathiar University, Coimbatore

Organizing Member

Dr. P. Vinayaga Moorthi, Assistant Professor,
Department of Human Genetics and Molecular Biology
Bharathiar University, Coimbatore

Student Integrated Skill Development Program on

“Bridging Cell Culture and Molecular Insight for Translational
Cancer Research”

July 28th & 29th, 2026

Organized By



**Department of Human Genetics and
Molecular Biology
Bharathiar University
Coimbatore - 641 046**

Sponsored By



Rashtriya Uchchatar Shiksha Abhiyan (RUSA) 2.0-BEICH

Venue

CV. Raman Hall, Department of Physics, Bharathiar University,
Coimbatore - 641 046



About the University

The Bharathiar University was established at Coimbatore by the Government of Tamilnadu in February 1982 under the Bharathiar University Act, 1981 (Act 1 of 1982). The erstwhile Postgraduate Centre of the University of Madras formed the core of the Bharathiar University, which was functioning at Coimbatore before 1982. University Grants Commission (UGC) recognized Bharathiar University in 1985 for grants. The University has 39 Departments, offering 54 post-graduate programs besides offering M.Phil. and Ph.D. programs. The University is an affiliating University. The jurisdiction of the University covers the districts of Coimbatore, Erode, Tirupur, and The Nilgiris with 147 affiliated colleges. The National Assessment and Accreditation Council have accredited the University with an 'A++' Grade in the Fourth cycle assessment. Bharathiar University is marching towards becoming a World Class University by garnering ranking in the International arena. In the MoE's National Institute Ranking Framework's (NIRF 2025) ranking we stand at 10th Rank among State Public Universities, 46th rank under the category of University and 76th among the top 100 institutions. Bharathiar University secured a ranking in the range of 601-800 in the Times Higher Education World University Rankings 2026. Times Higher Education Young Universities World Ranking ranked our University in the range of 201 to 250.

About the Department

The Department of Human Genetics and Molecular Biology, is the first Department in this field in Southern India. The Department is offering M.Sc., Human Genetics and Molecular Biology since 2014 and M.Phil and Ph.D., since 2015. Our eminent professors are tirelessly exploring various problems in the fields like classical cytogenetics, molecular genetics and cancer biology, nanobiology and stem cell research with grants received from agencies like ICMR, DST, UGC, SERB, NRDMS, RUSA, TNSCST. Many of our students have received International travel grants and scholarships from various National and International agencies and presented their work everywhere.

About the Programme

This skill development program in cancer cell culture is designed to strengthen research capacity through scientific lectures on the maintenance and experimental use of cancer cell lines. The primary objective was to provide the participants in-depth knowledge on the applications of cell culture in translational cancer research.

Scientific Talks by



Prof. Kumaravel Somasundaram

Microbiology & Cell Biology Laboratory
Indian Institute of Science
Bengaluru-560 012



Dr. A. Vanniyarajan

Scientist
Aravind Medical Research Foundation
Madurai - 625 020



Dr. R. Suresh Kumar

Assistant Professor
Department of Radiation Oncology
Government Medical College and Hospital (GMCH)
Tirupur - 641601



Dr. V. Thirunavukkarasu

Associate Professor
Department of Biotechnology
Bharathiar University
Coimbatore- 641046



Dr. M. A. Shibu

Assistant Professor
Department of Biotechnology
Bharathiar University
Coimbatore- 641046

Number of Participants

The intake is limited to 50 participants and the selection is based on first come first served basis.

Who can apply

Postgraduate Students and Research Scholars those interested in Cancer Biology and applications of Cell Culture are welcome to participate in the skill development program.

How to apply

The participants register through google form on or before 25.07.2026. The selected candidates will be informed through e-mail.

Registration Here



Registration Free

<https://forms.gle/1tP1mdny7mk7PY3z8>