




Bharathiar University

State University | "A++" Grade by NAAC | 46th Rank in MoE-NIRF
Maruthamalai Road, Coimbatore, Tamil Nadu - 641 046.

Dr P EKAMBARAM Professor and Head Department of Biotechnology Bharathiar University Tamil Nadu E-mail: ekas2009@buc.edu.in Phone: 9865454419 Office Number: 0422-2428293	
Research Area <ul style="list-style-type: none">• Molecular Toxicology• Neurobiology• Cancer Biology• Systems Biology	Courses Teaching <ul style="list-style-type: none">• Developmental Biology and Human Physiology• Stem cell biology and Tissue Engineering• Animal Biotechnology
Research Experience: 25	Teaching Experience: 23
Research Credentials (as on September 2025 – Source: Google scholar) H-index: 33 Citations: 5096 i10-index: 67	
Publications International Journals: 90 National Journals: 4 Books/Chapters: 4 Conferences: 2	
Career At Bharathiar University <ol style="list-style-type: none">1. Designation : Assistant Professor Period : June 2005 - June 20152. Designation : Professor Period : July 2018 - June 20323. Designation : Associate Professor Period : July 2015 - June 20184. Designation : Guest Faculty Period : July 2002 - May 20035. Designation : Lecturer Period : July 2001 - May 2002 Other Institutes <ol style="list-style-type: none">1. Designation : Post Doctoral Fellow Institution Name : National Tsing-Hua University, Hsinchu, Taiwan Period : September 2003 - April 20042. Designation : Scientist Institution Name : Zoological Survey of India, Kolkata Period : December 2004 - June 2005	
Education Ph. D. Subject : Zoology Institution : University Of Madras Affiliated University : University Of Madras Year of Award : March 2001	



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Dr P EKAMBARAM , Professor and Head , Department of Biotechnology

M. Phil.

Subject : Zoology

Institution : Madras Christian College

Affiliated University : University of Madras

Year of Award : April 1997

M. Sc.

Subject : Zoology

Institution : Madras Christian College

Affiliated University : University of Madras

Year of Award : November 1995

B. Sc.

Subject : Zoology

Institution : Pachaiyappa's College, Chennai

Affiliated University : University of Madras

Year of Award : December 1992

Projects

National Level

Ongoing - 1 completed - 8

International Level

Ongoing - 1 completed -

Research Guidance

Completed

Ph.D. - 13

On Going

Ph.D. - 6

Institutional Responsibilities

IAEC-Chairman

Period : Jan 1970 to Till date

Nature of Responsibility :

CIC-Confocal Microscopy Faculty In-Charge

Period : Jan 1970 to Till date

Nature of Responsibility :

Visits

1. Postdoctoral Research. (2004-04-30 - 2003-08-01)
2. Oral Presentation – Malaysia Zebrafish Disease Model Workshop. (2015-11-02 -)

Programs organized

1. National Workshop on Techniques in Molecular Toxicology (2013-12-16 - 2013-12-20)
2. One Day Virtual Research Training on "Zebrafish Use in Biological Research (2021-01-25 -)
3. National Workshop on Zebrafish as a Tool for Neurotoxicity Research (2022-08-16 - 2022-08-18)
4. Workshop on Laser Scanning Advanced Confocal Microscopy (2022-02-14 - 2022-02-18)
5. Workshop on Confocal Microscopy for Biological Research (2022-07-18 - 2022-07-22)

