

Name : Mr. RAJESH
Designation : Assistant Professor

Department : Zoology

Date of Joining : March 2011

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Educational Qualification:

DEGREE	SUBJECT	COLLEGE / UNIVERSITY & PLACE	YEAR COMPLETED
B.Sc	Zoology	Madura College, Madurai	1991
M.Sc	Zoology	V.H.N.S.N. College, Madurai	1993
M.Phil	Zoology	The American College, Madurai	1996
Ph.D	Zoology	Bharathiyar University	Pursuing
ADAB	Bioinformatics	Bioinformatics institute of India Noida	2005

Specialisation in Teaching:

- Biochemistry
- Microbiology
- Bioinformatics
- Immunology

Specialisation in Research:

- M.Phil – Fish Immunology
- Ph.D – Bioremediation Biodegradation

Research Interests:

- Biotechnology
- Toxicology
- Bioinformatics

Other Work Experience:

Designation	Institution / Company	Year - From (month/year) To (month/year)
Assistant Professor	Sourashtra College	Aug 1997 to Mar 2011 (14 Yrs)

Membership in Professional Bodies:

- Member of Board of study in the Dept of Biochemistry yadava college
- International Society of Zoological science (ISZA)

Articles Published in International Journals:

M. Rajesh (2010). Toxic effect of Aluminium in Oreochromis mossambicus (peters)
International Journal of pure and applied microbiology Vol. 4(1)

Lectures / Talks given:

Title : Application of statistics in life science Research

Institute : Venture institute of Biotechnology + Bioinformatics, Madurai

Awards / Fellowships:

Best Paper award in The National Conference on Aquatic ecology whilst, conservation and sustainable management held at Govt First grade College, Chickballapur, Karnataka
II Prize – ZOOFEST 91-Quiz, The American College, Madurai

Overseas Academic Visits:

Bangkok – Thailand – 2012 – 3Days

International Symposium of Propeesticides and ecotoxicological Network held at Kasetsart University, Thailand.
Presented 2 papers.

Other activities / academic credentials:

External Examiner, involved in Question paper setting for Pondicherry University, Manonmanium Sundaranar University and Autonomous College,

PAPERS PRESENTED/PARTICIPATED AT INTERNATIONAL CONFERENCE:

2011	International conference on Aquatic toxicology and Biodiversity held at Acharya Nagarjuna University Vijayawada.
	International conference on Environmental susceptibility challenges and strategies held at Fatima College, Madurai.
2008	Participated in the International Conference on Transcriptomics held at Ayya Nadar Janaki Ammal College, Sivakasi.
	Presented Paper in the International Conference on Climate Change and Water crises held at Bishop Moore College, Mavelikara, Kerala.

PAPERS PRESENTED AT NATIONAL SEMINAR:

2012	Recent challenges in Biotechnology organized by Department of Microbiology and immunology American College, Madurai.
	State level seminar on perspectives of Biotechnology (Hitherto and henceforth) held at Venture institute of Biotechnology and Bioinformatics, Madurai
2011	National conference on Aquatic ecology utility conservation and sustainable management held at Govt. First Grade College , Chickballapur, Karnataka
2010	National conference on Herb technology conducted by Soursthra College Madurai.
	National Conference on Biotechnology held at Yadava College for Women Madurai.
2009	Indo 3 rd Indo-Korean Joint Seminar on Medicinal Plant Research (IKMPR 2010) organized by Avinashilingam University For Women Coimbatore
	National conference on Marine resources and Utilization organized by St. Mary's College, Tuticorin
2008	2 nd conference on Medical Arthropod logy Organized by Centre for Research in Medical Entomology ICMR Madurai
	National Seminar on Emerging Issues in Quality and Safety of Fish and Shellfish (EIQASFISH' 2008) held at Fisheries College & Research Institute Tuticorin
2004	UGC sponsored National Seminar on Bioremediation and Biodegradation held at Sourashtra College, Madurai
1999	National Conference on Biotechnology: Hitherto & Henceforth held at The American College, Madurai
1995	National Research Seminar on Metal Toxicity Organized by Dept of Zoology, Govt K.R.G Post Graduate College, Gwalior Madhyapradesh
	National Seminar on Aquatic Animal Health held at Dept. Of Aquatic Biology and Fisheries Thiruvananthapuram Beach, Kerala

Overseas presentation – 2 papers

2nd International symposium of Bio pesticides and Ecotoxicological Network, held at Faculty of Science kasetsart University, Thailand

Seminar Attended/ Participated

1993	Regional Seminar on Aquatic Hazards held at kamaraj College, Tuticorin
1997	Second Symposium on Vectors & Vector Borne Diseases organized by the National Academy of Vector and Vector Borne Diseases held at Goa
2000	State level seminar on Biology in the New Millennium held at Lady Doak College Madurai
2001	State level intercollegiate PG seminar on Recent Advances in Microbiology & Biotechnology held at Lady Doak College Madurai
2004	National seminar on Rural Biotechnology for sustainable development held at Gandhigram Rural University Gandhigram
2005	Regional Seminar on Bioinformatics organized by post graduate department

	of zoology Vivekananda College Tiruvedagam Madurai
	Faculty development programme on teaching methods and interpersonal relationship held at sourashtra college Madurai
2006	DBT sponsored National symposium on Frontier Areas in Plant biotechnology held at Lady Doak College Madurai
	National conference on Environmental pollution management and sustainable development held at Gandhigram Rural University Gandhigram
2007	AICTE Sponsored National level workshop on Technology options for a greener environment at Mount Zion College of Engineering & Technology pudukkottai
	Workshop on biodiversity and conservation strategies on the threatened and Endangered species of Gulf of Mannar Marine Biosphere held at Fisheries college Tuticorin
	Seminar on Environmental sustainability of Western Ghats of India held at Nesamony Memorial Christian College, Marthandam Kanyakumari
	National conference on status and prospects of medicinal plant resources and Herbal Technology held at sarawathi narayan college Madurai
2010	Conference on Biotechnology: Fusion of Advanced research and teaching organized by the school of biotechnology Madurai Kamaraj University, Madurai
2011	Faculty development programme on research methods using SPSS organized by PSG Institute of management & Hallmark Business school Trichy
	National science day & 42 nd Aqua Terr Annual conference on genomic sciences, held at school of biological sciences Madurai Kamaraj University

International/National Workshop attended:

2005	Participated in the Workshop on Environmental studies conducted by Trust for research & Education on Environment & sustainable development (TREES) held at sourashtra college, Madurai
2006	Participated in the Quality Control Workshop conducted by Madurai Medical College Madurai
2007	Attended 5 day workshop on Bioinformatics and information technology at Madras veterinary college, Chennai
	Attended Technical Update Seminar on Cutting Edge Molecular Techniques held on March 1 st 2008 at Lady Doak College, Conducted by Eppendorf Chennai
2008	Participated in the international awareness workshop and Training course on Bioethics Education held on 26 th & 27 th Dec, 2008 at Arul Anandhar College Madurai