

DR.RAJAKUMARAN P ADJUNCT FACULTY

Contact

Department of Oceanographyand Coastal Alagappa University, Thondi campus- 623409. Address Coastal Area Studies,

Contact Phone (Mobile) +917708495830

rajakumaranzooogy@gmail.com Contact e-mail(s)

Academic Qualifications

Degree	Institution	Year	Branch	Class
Ph.D.	Alagappa University	2014	Zoology	Awarded
M. Phil.	AnnamalaiUniversity	2008	Zoology	First Class
M.Sc.	S.T Hindu college, M.S University	2003	Zoology	First Class
B. Sc.	S.T Hindu college, M.S University	2001	Zoology	First Class

Working Experience

Total working Experience: 8 Years

Position	Institution	Duration
Adjunct faculty	DepartmentofOceanographyandCoastalArea Studies, School of Marine Sciences, AlagappaUniversity.	Now
Senior Technician	Rajiv Gandhi Centre for Aquaculture.	01-01-2017 to 30-06-2024
Assistant Technical Manager	Rajiv Gandhi Centre for Aquaculture.	26-05-2016 to 30-12-2016

Research Experience

Total Research Experience : 7 years

Position	Institution/University	Duration	
Senior Research fellow	CMFRI, Mandapam.	01-03-2014 to 29-02-2015	
Project fellow	Department of Animal Health and Management,	01-04-2011 to 30-03-2014	
	Alagappa University.		
Technical Assistant	Department of Geo Technology,	01-06-2006 to 31-05-2009	
	Manonmaniam Sundaranar University.		

AreasofResearch

Bio-diversity and Aquatic biotechnology (Zoology)

ResearchSupervision/Guidance

ProgramofStudy		Completed	Ongoing	
Project	PG	1	0	

Publications

International		National		Others	
Journals	Conferences	Journals	Conferences	Books/Chapters/Monographs/ Manuals	
5	3	0	7	1	

CumulativeImpactFactor(asperJCR): 4.9Average Impact Factor0.98h-index: 5i10 index: 4Total Citations: 107

EventsParticipated

Conferences/Seminars/Workshops: 10

List of Research Articles/Recent Publications

S.No	Authors/Titleofthepaper/Journal					
	INTERNATIONALJOURNALS					
1.	P Rajakumaran, B Vaseeharan, VA Yeshvadha,2013.Molecular					
	characterization of economically important penaeid population in southeast coast					
	of India International Journal of Aquaculture					
2	B Vaseeharan, P Rajakamaran, D Jayaseelan, AY Vincent, 2013.					
2.	Molecular markers and their applications in genetic diversity of penaeid					
	shrimp Aquaculture international 21, 219-241					
3.	Rajakumaran, B Vaseeharan, R Jayakumar, R Chidambara, 2014. Conformation	0.5				
	of pylogenetic relationship of penaied shrimp based on morphometric and					
	molecular investigations. Cytology and genetics 48, 357-363					
	P Rajakumaran, B Vaseeharan, 2014. Survey of penaeid shrimp diversity and					
4.	exploitation in South East Coast of India, Fisheries and Aquaculture Journal					
5.	G Vinoj, B Vaseeharan, B DavidJayaseelan, P Rajakumaran, C	2.2				
J.	Ravi,2013.Inhibitory effects of Bacillus licheniformis (DAB1)					
	and Pseudomonas aeruginosa (DAP1) against Vibrio parahaemolyticus isolated					
	from Fenneropenaeus indicus. Aquaculture international 21, 1121-1135					