

FACULTY PROFILE

Personal Details

Name : S. Joseph Christian Daniel, M.Sc., M. Phil., Ph.D.

Designation : Assistant Professor and Head

Department : Microbiology

Date of Birth : 21.10.1971

Contact Address : Head, Department of Microbiology

St. Joseph's College of Arts and Science (Autonomous), Cuddalore - 1

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Area of specialization : Tribal Health, Environmental Microbiology, Curriculum Development, Quality Assurance and Enhancement in Higher Education



Educational Qualification

Degree/ Diploma	Subject	Institution / University	Year of Completion	Grade / Percentage
Ph.D.	Microbiology	University of Madras, Chennai	2014	-
M. Phil.	Biotechnology	Bharathidasan University (CDE), Tiruchirappalli	2006	85 %
M.Sc.	Microbiology	Manonmaniam Sundaranar University, Tirunelveli	1994	58.5 %
B.Sc.	Zoology	Madurai Kamaraj University, Madurai	1992	79 %

Teaching Experience

Sl. No.	Name of the college / institution	Year		Service	
		From	To	Year(s)	Month(s)
1	St. Joseph's College of Arts and Science (Autonomous), Cuddalore - 1	1998	Till date	20	-
2	SRM Arts and Science College, Chennai	1995	1998	3	4
3	Food Crafts Institute, Tiruchirappalli	1994	1995	-	6

Other Details

Sl. No.	Particulars	Number
1	Participation in Seminars / Conferences / Workshops	38
2	Presentation of Papers in Seminars / Conferences / Workshops	20
3	Books / Chapters Published	3/2
4	Papers Published in Journals	10
5	PG Projects Guided	16
6	M.Phil. Projects Guided	8

Orientation / Refresher / Faculty Enrichment Programme Attended

- Entrepreneurship Development Programme in Biotechnology organized by Small Industries Service Institute, Chennai, 4th August to 3rd September 2003

Research Projects undertaken / ongoing research projects

Title of the Project	Funding Agency	Amount	Period		Status (Completed / Ongoing)
			From	To	
"Curriculum Development for Capacity Building in Disease Modelling"	US NIH Fogarty International	US\$5000	September 2016	June 2017	Completed
"Estimation of Hepatitis disease burden among Irula tribes of Tamil Nadu and Puducherry"	Indian Council of Medical Research	Rs. 22 Lakhs	1.10.2012	30.9.2015	Completed
Functional characterization of Gut microbes with respect to food consumption	St. Joseph's College of Arts and Science (Autonomous), Cuddalore	Rs. 5,500/-	August 2017	April 2018	Completed
Soybean milk fermentation with Lactic acid bacteria for nutritional benefits	St. Joseph's College of Arts and Science (Autonomous), Cuddalore	Rs. 6,000/-	November 2018	April 2019	Ongoing

Key Positions / Responsibilities Held / Holding

Position / Responsibility	Institution / Organisation	Period	
		From	To
Head of the Department	Department of Microbiology, St. Joseph's College of Arts and Science (Autonomous), Cuddalore	1999 - 2000	Till date
Coordinator, IQAC	St. Joseph's College of Arts and Science (Autonomous), Cuddalore	2012-2013	Till date
Coordinator, Research Development Cell	St. Joseph's College of Arts and Science (Autonomous), Cuddalore	2012-2013	Till date
Associate Editor	Indian Journal of Applied Microbiology	2016	Till date
Member, Board of Studies in Microbiology	Thiruvalluvar University, Vellore	2003	2006