


NAME	MANEESHA M S	
DESIGNATION	Assistant Professor	
QUALIFICATION	MSC, CSIR NET-JRF	
EMAIL ID	msmaneeshah2024@gmail.com	
PHONE NO	+91756189814	

TEACHING INTERESTS	
Angiosperm Morphology, Plant systematics, Algae, Microbiology, Cell biology	

RESEARCH AREAS
Phycology- Freshwater Microalgae Taxonomy, laboratory cultivation, water quality analysis

ACADEMIC/PROFESSIONAL QUALIFICATIONS*

NAME OF THE PROGRAMME	INSTITUTION/UNIVERSITY	YEAR OF PASSING
MSC Botany	Dept. of Botany, University of Calicut, Thenhipalam, Malappuram, Kerala	2019
BSC Botany	St. Thomas' College (Autonomous), Thrissur, Kerala	2017

CAREER HISTORY/TEACHING EXPERIENCE

DESIGNATION	INSTITUTION/UNIVERSITY	YEAR OF SERVICE
Project Fellow (MRP DoECC/AE02/CC/1679/2019)	Catholicate College, Pathanamthitta, Kerala, 689645	2020 Dec- 2023 Nov

JOURNAL PUBLICATIONS

SL.NO.	TITLE	NAME OF JOURNAL / VOL. NO / ISSUE NO / PAGE NOS	ISSN NO	MONTH / YEAR
1.	Diversity of placoderm desmids from the sacred rivers of southern Western ghats, India	International Journal, vol 26, issue 3, 2024, 235-260		June 2024

CONFERENCE PUBLICATIONS

SL.NO.	TITLE	NAME OF CONFERENCE	VENUE, MONTH / YEAR
1.	Prey composition of aquatic Utricularia exoleta R.Br. (Lentibulariaceae) in Kerala	XLII All India Botanical Conference of the Indian Botanical Society and National Symposium on 'Inventions in Plant Science Research	Department of Botany, University of Calicut, Malappuram, Kerala/ November 2019
2.	Assessment of freshwater algal diversity during post lockdown period	International conference on 'Recent Advances in Biosciences and Technology (RABT-21)	Marian Centre for Advanced Research (MCAR), research division of St. Mary's College, Thrissur, Kerala/ December 2021
3.	Taxonomy of selected groups of Biraphid Diatoms from Achankovil and Pamba Rivers, Kerala	International conference on 'Emerging Trends in Plant Science Research	Catholicate College, Pathanamthitta, Kerala/ March 2023
4.	Taxonomy and diversity of Euglenophytes in Achankovil & Pamba; sacred rivers of Kerala	International Conference on 'Algae: Food, Feed, Fuels and Fine Chemicals	Department of Microbiology, School of Life Sciences, Bharathidasan University, Tiruchirappalli, Tamil Nadu/ September 2023
5.	Harmful algae from the sacred rivers of	National Seminar on 'Green Economy: Concepts and	Department of Botany, Government College,

Achankovil, Pamba and associated reservoirs	Perspectives'	Madappally, Kozhikode, Kerala/ October 2023
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SEMINARS/CONFERENCES/WORKSHOPS ATTENDED#

SL.NO	NAME OF THE PROGRAMME	NAME OF THE ORGANISER& SPONSORING AGENCY	VENUE & DATE	LEVEL *
1.	Science Academies' Lecture Workshop on Taxonomy and Conservation of Plant Diversity	KSCSTE-JNTBGRI, Palode	24th & 25th January 2019	National
2.	National Workshop on Algal Taxonomy and Culturing	Catholicate College, Pathanamthitta	27th and 28th September 2019	National
3.	Science Academies' Science Leadership Workshop	Central University of Punjab, Bathinda, Punjab	22 nd to 28 th June 2020	National
4.	Hands on training on statistical data analysis, WASP and other popular softwares for researchers and students	Tropical Institute of Ecological Sciences, Kottayam	20 th to 30th March 2021	State
5.	Short term course in Molecular Taxonomy	Catholicate College, Pathanamthitta	27th September to 4th October 2021	Institutional
6.	Training program on Microalgal diversity and their biotechnological potentials	CSIR-CSMCRI, Bhavnagar, Gujarat	14th to 16th December 2021	National

7.	Summer School on Taxonomy and Ecology of Freshwater Diatoms	Agharkar Research Institute, Pune	16th to 20th May 2022	National
8.	Training programme on River Health & Restoration Monitoring	M. S Swaminathan Research Foundation	14th to 16th March 2022	State

*INSTITUTIONAL, REGIONAL, STATE, NATIONAL, INTERNATIONAL

#(MENTION THOSE WHICH ARE RELEVANT & PREFERABLY WITHIN PAST 5 YEARS)

SEMINARS ORGANIZED

SL.NO	NAME OF THE SEMINAR	NAME OF THE ORGANISER & SPONSORING AGENCY	VENUE & DATE	POSITION HELD	LEVEL *
1.	International conference on "Emerging Trends in Plant Science Research"	Catholicate College, Pathanamthitta, KSCSTE	Department of Botany, Catholicate College, Pathanamthitta, on 6th and 7th March 2023	Editorial board	International

*INSTITUTIONAL, REGIONAL, STATE, NATIONAL, INTERNATIONAL

PROFESSIONAL AFFILIATIONS/MEMBERSHIPS

INVITED TALKS/IN MEDIA/ANY OTHER

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POSITIONS HELD IN COLLEGE

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REFERENCES

Dr. Binoy T. Thomas

Research Guide & Head, Postgraduate and Research Department of Botany
Phycotechnology Laboratory, Catholicate College, Pathanamthitta, 689645

Mob: 9447087024

E-mail: bttkripa@gmail.com

Dr. Santhosh Nampy

Professor & Former Head, Department of Botany, University of Calicut, Malappuram, 673635

Mob: 9447461622

E-mail: santhoshnampy2019@gmail.com