


FACULTY PROFILE

PERSONAL PARTICULARS			
Name	Dr Priya Gopinath T		
Department	Botany		
Designation	Assistant Professor		
Organization	National College		
Date of Join	3/10/2016		
Core Discipline	Botany		
Specialization	Botany		
Areas of Interest	Plant taxonomy		
Address	Sai Priya, KGRA 464, Kallummoodu Gardens Anayara P.O., Thiruvananthapuram 695029		
Phone Number	8848742170	Email id	priyagopinath@ncas.edu.in
PROFESSIONAL QUALIFICATIONS			
Qualification	Specialization	Institution	
Ph.D	Botany	University of Kerala	
M.Sc	Botany	MG college, Thiruvananthapuram	
B.Sc	Botany	Govt college for Women, Thiruvananthapuram	
B Ed	Natural science	Mar Theophilus Training College, Thiruvananthapuram	
HISTORY OF EMPLOYMENT			
	Level	Years of Service	Institution
	U.G	7 years	National College
	P.G	4 months	M.G.College ,Trivandrum
PROFESSIONAL RESPONSIBILITIES HELD			

- Convenor, Nature Club
- Mentor, Standards Club of BIS(Bureau of Indian Standards)
- Staff Editor, College Magazine

PROGRAMS ORGANISED

- BIS' Standards Campaign - A community extension Activity (2023).
- International seminar on Life Style Diseases(2020).
- National Seminar on Advances in Tissue Engineering and Regenerative Medicine (2018).

SUBJECTS TAUGHT

- Genetics
- Horticulture
- Plant Physiology
- Bryology and Pteridology
- Environmental science
- Reproductive Botany
- Microtechnique

RESEARCH PUBLICATIONS / JOURNAL

- Algal Indices as a Tool to Assess the water quality status of a Freshwater lake in Thiruvananthapuram district, Kerala.
Indian Journal of Tropical Biodiversity (2016).
- Microalgal Diversity of the Freshwater Lake in Thiruvananthapuram District, Kerala.
International Journal of Plant Animal and environmental Sciences. Vol :5 /2015, pp. 288-291.
- Species Diversity of Euglenoids in Vellayani Lake of Thiruvananthapuram district, Kerala.
The Ecoscan (2015)
- A study on the Physico chemical parameters and diversity of Phytoplanktons in Vellayani Lake, Thiruvananthapuram, Kerala, India.
Journal of Aquatic Biology and Fisheries Vol.2/2014/pp.489- 492.

RESEARCH PUBLICATIONS / CONFERENCES

- "Water quality status of Vellayani Freshwater Lake, Thiruvananthapuram, Kerala, as indicated by Phytoplankton Indices ". Indian Biodiversity Congress (2014)
- "Physico chemical Analysis and Phytoplankton diversity of Thiruvananthapuram District , Kerala. National Seminar on Lakes, Rivers and Wetland Ecosystems -2014- A climate change perspective.

- “Phytoplankton Diversity of a Fres , Thiruvananthapuram District , Kerala.” Kerala Science Congress (2014).
- “An analysis of Physico chemical parameters and Phytoplankton to assess the pollution status of Vellayani Lake, Thiruvananthapuram, Kerala. National seminar on Plant Breeding, Biotechnology and Conservation.(2015)

WORKSHOP/ SEMINARS/FDPs ATTENDED

- District level orientation program(2023) on FYUGP organised by Higher education council, Govt of Kerala.
- FDP on perceptors ethics- Redefining values in education(2021) organised by TKM Institute of Management..
- Training Programme on Environment Management Conducted by the Kerala State Council for Science Technology and Environment.(2014)
- Workshop on the Fundamentals & Applications of Biostatistics organized by CEPC Laboratory & Technical Division, Kollam.(2014)
- Training and workshop on Medicinal Plants organized by State Horticulture Mission- Kerala and Pharmacognosy Unit, Govt: Ayurveda College, Thiruvananthapuram.(2012)
- Workshop on Biodiversity organised by WWF- World Wide Fund for Nature-India. (2011)

