Dr Sreeja P Assistant professor Dept of Botany Sir Syed college, Taliparamba <u>sreeja@sirsyedcollege.ac.in</u> 9447438447 Education is not preparation for life; education is life itself



- John Dewey

Important awards and honours

- 1st rank holder in Kannur university in M.Sc botany and B.Ed in natural science
- Best sacred grove conservator award by oisca international south india.
- Sahyadri ecologist award by Lake 2016.
- Adarsh Vidya Saraswathi rashtriya puraskar by global management council for teaching and social activity.
- Best Bhoomithra sena club by directorate of environment and climate change (Coordinator of the club)
- Best volunteer for mangrove conservation in south India by WWF
- Prof M Muraleedharan award for best college teacher state level- Aug 2022
- Best paper award under the theme invasive species threat in marine and fresh water ecosystem in the national conference on bioinvasions- trends, threats and management by KSBB December 2022.

Administrative experience

- Member PG board of studies, Kannur university
- Academic council member, Kannur university
- CCSS program coordinator (2016-18)
- Bhoomithra sena club coordinator (2013 onwards)
- Member expert panel of Kerala State biodiversity board.
- Coordinator of shasthrapadam, shadrajalakam residential camp for school students at college funded by samagra shiksha kerala and SIET.
- Coordinator of higher secondary school teachers transformation program.
- Member in judging panel of haritha award evaluation of district panchayat.

Teaching experience

• 12 years as asst professor in botany at sir Syed college Taliparamba.

Research experience

- Research guide of Kannur university in botany
- Guiding 3 scholars, one Ph.D produced
- Expertise in the field of ecology, biodiversity studies .
- PhD in ecosystem significance and socio economic aspects of mangroves in North Malabar.
- KSCSTE supported student projects

- Guided 30 student projects.
- 3 years project fellow of KSCSTE sponsored project in Mangroves.

Contribution in social activities/ environment related activities

- Actively handling awareness classes related to conservation of wetlands, sacred groves, forest etc and also waste management system, water conservation, energy conservation and organic farming for students and public.
- Actively involving in rejuvenation and regeneration of degraded mangrove rich wetlands.
- Planted around thousands of saplings of mangroves with the support of students and NGOs.
- Live programme in Doordarshan sahayathrika, kootukari, samoohya padam on various topics of environment conservation.
- urja kiran programs for energy conservation in various panchayat, municipality in every year from 2016 onwards.
- Volunteer for the Magical Mangrove programme in Kannur District of WWF ,India.
- Expert member of **paccha thuruth** program of Haritha Kerala mission , district collector Kannur.
- Core Group Member- NavaKerala Mission Action Project -2 Net zero emission Action plan.
- Member- District level technical support Group to support biodiversity management committees in the local self Government bodies of Kannur District.

Publications

- Books- 02
- Journal papers- 24
- Seminar/ conferences- 55

Association

- Kerala shasthra sahithya parishat
- Society for environmental education in kerala
- OISCA international
- Wildlife trust of India
- WWF,India

Education

- 2010- doctor of philosophy (PhD)- Research centre in botany sir Syed college Taliparamba, Kannur University
- Master of science (MSc)- Sir Syed college, Taliparamba
- Master of arts in sociology (MA) Annamalai University
- PG diploma in environment and sustainable development. (PGDESD)- IGNOU
- Bachelor of education (BEd)- PKM college of teacher education, madampam
- Bachelor of science- Sir Syed college Taliparamba
- Completed Institutional Management and Administrative Procedures of NITTT