

PROFILE

Name : Dr. SATHEESH GEORGE

Address : Dept. of Botany
St. Joseph's College, Devagiri
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Qualification : Ph.D. in Botany

Area(s) Specialisation : Plant Taxonomy and Nomenclature Conservation (in situ & ex situ) of RET (Rare, Endangered and Threatened)

Occupation/Designation : Assistant Professor

Major Activities : Plant Taxonomy and Nomenclature

- Plant Tissue Culture
- In vitro conservation (Slow growth storage) of plants
- Establishment and maintenance of in vitro, seed and field gene banks
- Micro and macro morphological characterisation of medicinal Plants
- Selection of elite/high yielding lines of medicinal plants
- Conservation (in situ & ex situ) of RET (Rare, Endangered and Threatened)
- Phytochemical characterization
- Molecular Characterization

Awards : •Professor K. Unnikrishnan Endowment Award for securing First Rank in M.Sc. Plant Science, University of Calicut during the year 2000.

•Dr. S.R. Yadav Award for the Best poster entitled “Notes on a Few Rare, Endemic and Threatened plants in the Western Ghats of Kerala and Tamilnadu”, XIVth National Seminar of Indian Association for Angiosperm Taxonomy (IAAT), Trivandrum, Kerala, 29-31 December, 2004.

- University Merit Scholarship for the year 1998-2000
- Qualified State Eligibility Test (SET 2002) Conducted by Govt. of Kerala.
- Best poster award (LIFE SCIENCE) for the research paper titled 'Scanning Electron Microscopic (SEM) and Gas Chromatographic (GC) studies in different accessions of hemidesmus indicus (L.) R. Br. presented in the 21st Kerala science congress.
- Best poster award (BIOTECHNOLOGY) for the research paper titled 'In vitro conservation studies in Hemidesmus indicus (L.) R. Br., Decalepis hamiltonii Wight & Arn. and Utleria salicifolia Bedd. ex Hook.f. presented in the 22nd Kerala science congress.
- Dr. S.R. Yadav Award for the Best poster entitled 'A RE-INVESTIGATION ON THE TAXONOMY OF THE GENUS ALSEODAPHNE NEES (LAURACEAE) IN PENINSULAR INDIA'. XX Annual conference of Indian Association for Angiosperm Taxonomy (IAAT) and International symposium on "Taxonomy, Plant diversity and Conservation". 26 -28 November, 2010 at Bharatiar University, Coimbatore.