



Dr. Sangeetha S.

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Objective

To build a fulfilling career in teaching, research, and development by driving academic innovation, fostering organizational excellence, and actively sharing knowledge to inspire learning and skill enhancement.

Professional Experience

Assistant Professor in Botany

D. B. Pampa College, Parumala, Pathanamthitta

(2017 – Present)

- Teaching advanced and fundamental Botany topics

Research Areas

- Plant Taxonomy
- Plant anatomy
- DNA Barcoding
- Ethnobotany

Academic Qualifications

PhD in Plant taxonomy

Kerala University. 2023

- Thesis: Taxonomical, DNA barcoding, Anatomical and Ethnobotanical Studies on the genus *Cleome* sensu lato in Kerala state (2023).

M.Sc. in Botany

Marthoma College, Thiruvalla, Pathanamthitta, Kerala-First Class (2008).

B.Sc. in Botany, Marthoma College, Thiruvalla, Pathanamthitta Kerala- First Class (2006).

B.Ed

Badhiriya B.Ed Training College,Kollam, Kerala-First class 2009

NET: Passed in 2010

SET: Passed in 2010

Key Contributions**Papers published**

Suran, S., Pillai, S.T. 2023. *Corynandra felina* (L.f.) Cochrane and Iltis (Cleomaceae), a new record to the angiospermic flora of Kerala. J. Indian bot. Soc., 1-3. Doi: 10.5958/2455-7218.2023.00016.5

Book chapter Published

Scanning Electron Microscopic studies of seeds of the genus *Cleome* s.l. (Cleomaceae) in Kerala, 2024

Papers Presented

1. *Understanding the present taxonomic position of Cleome species (Cleomaceae) in Kerala: a sensu stricto approach presented in an international conference conducted by Mar Ivanios College, Thiruvananthapuram ,2022*
2. *Ethnobotanical studies of Genus Cleome L. in Kerala state presented in 31st Indian Association of Angiosperm Taxonomy (IAAT), 2022 in Pune*

Genbank deposition

All *Cleome* species (regions *matK*, *ITS 1*, *rbcl* DNA barcodes) from Kerala deposited in NCBI genbank .

Societal Roles

- Official Examination duty (PSC, Kerala).
- Served as presiding officer during Election in Kerala.
- Observer duty UGC-NET 2026 conducted on CBT Mode by NTA.

Member

Member of Board of studies of Botany in Mahatma Gandhi University.

Member of Board of studies of Forestry in Kannur University