



ASWATHY VIJAYAN M

EDUCATION (BOTANY)

Ernakulam, Kerala, India

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EDUCATION

B.Ed (Natural Science)

SNM Training College, Moothakunnam –
Affiliated to MG University

Score: A Grade 2014

M.Sc (Botany)

SNM College, Maliankara – Affiliated to MG
University

Score: 75.36 % 2013

ACHIEVEMENTS & AWARDS

NCC - B Certificate with B Grade 2009

State Eligibility Test (SET) 2015

TECHNICAL SKILLS

Good knowledge of computer and ability
to use the internet to gather information

PERSONALITY TRAITS

Problem solving

Willingness to learn new things

Positive thinker

Creative

Work ethics.

HOBBIES

Drawing, Cooking, Stitching and Gardening

REFERENCE

Dr. Benny Jacob

Associate Professor (Retd), Department
of Botany

M A College, Kothamangalam

Mobile: 9847035233

Dr. C N Sunil

Research Guide, Research Department of
Botany

SNM College, Maliankara

Mobile: 9446288804

Dr. Suneethi A S

Assistant Professor

S N M Training College, Moothakunnam

Mobile: 9446903318

CAREER OBJECTIVE

To work at a challenging position with an organization which help me to grow in a professional and friendly ambience and where I can utilize my knowledge towards the achievement of goals and objectives of the organization.

EXPERIENCE

Bethsada Public School, Vengola, Kerala 2015

Kindergarten Teacher (English)

Hidayathul Islam High School, Kandanthara, Kerala 2015

HSA Biology

Mar Athanasius College (Autonomous), Kothamangalam, Kerala 2016–2019

Assistant Professor on Contract, Department of Botany

*Topic covered (Including Lecture & Practical):

Plant Breeding^{L&P}, Molecular Biology^{L&P}, Horticulture^{L&P}, Plant physiology^{L&P},
Biochemistry^{L&P} and Taxonomy^{L&P} (UG)

Biotechnology^{L&P}, Phycology^{L&P}, Pteridology^{L&P}, Plant Systematics and Anatomy^{L&P},
Microtechnique^P and Taxonomy^{L&P} (PG)

ACADEMIC PROJECTS

- A Preliminary study of the Phytochemistry of *Wedelia trilobata* (L). (Aswathy VM & Asha T:2010-2011)
- Preliminary Phytochemical screening and Antibacterial activity of Aqueous extract of *Syzygium travancoricum* Gamble Leaves. (Aswathy VM & Baiju EC: 2012-2013)
- Comparative study of trichomes in Asteraceae family (Anjana V & Aswathy VM:2015-2016)
- Study on allelopathic effect of *Pueraria phaseoloides* (Kala P& Aswathy VM: 2014- 2017)
- Phytochemical and antimicrobial investigation of root extract of *Wedelia trilobata* (L.) A.S.Hitchc. in various solvents. (Sruthi.OM & Aswathy VM:2018)
- Preliminary phytochemical screening and Larvicidal property of aqueous extract of *Hyptis suaveolens* (L.) Poit. (Aravind PM & Aswathy VM: 2018)
- A comparative study of anatomical features of Xerophytes, Mesophytes And Hydrophytes” (Anupama CA & Aswathy VM:2018)
- Pharmacognostic Evaluation of Different Species of *Curcuma* L. (Ajumunnesa KP & Aswathy VM: 2018.)

SEMINAR/WEBINAR/WORKSHOP/CONFERENCE

- National Seminar on **Molecule to Drugs** Organized by Department of Botany, Mar Athanasius College Kothamangalam : 2009
- International Seminar on **Cell and Molecular Biology** organized by Department of Botany, Nirmala College, Muvattupuzha : 2011
- National Seminar Cum Workshop on **Molecular Biology & Statistical Tools** organized by Department of Botany, Maharaja’s College Ernakulam: 2019
- National Webinar on **Recent Advances in DNA Sequencing Technology** organized by Department of Biochemistry, Mar Athanasius College Kothamangalam : 2020
- **30th Annual Conference of Indian Association for Angiosperm Taxonomy & Webinar** organized by Department of Botany, University of Calicut : 2020
- National Webinar on **The Genesis and Journey of Ethnobotany from Ancient to Modern** organized by EBIN : 2020
- International Webinar on **Current Trends & Future Prospects of Plant Science** organized by Department of Botany, Government College, Patharia Dist. Damoh (M.P) :2020
- National Webinar on **”Application & utilization of modern teaching and learning techniques in higher education.”** organized by Department of Botany, Government College, Patharia Dist. Damoh (M.P) :2021