



ST. ALOYSIUS COLLEGE EDATHUA

Established 1965 | Reaccredited by NAAC with 'A' Grade(Fourth Cycle) | DST-FIST Supported

Affiliated to Mahatma Gandhi University, Kottayam

www.aloyuscollege.ac.in

“LET THY DIVINE LIGHT SHINE MIRACULOUSLY”

FACULTY PROFILE

Personal Details

Name : Dr. Sunitha V. S
Department : Zoology
Designation : Assistant Professor on Contract
Educational Qualification : M. Sc, B. Ed, SET, Phd
Area of Specialisation : Immunology, Cell Culture, Molecular Docking
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Academic Identity

Employee ID : M39866
VIDWAN ID : 195649
Orcid ID : 0009-0009-3576-4370

Research Parameters

Google scholar citations : 179
H index : 5
i10 index : 4

Education

| Sl. No. | Degree | Institution/University | Year |
|---------|--------|-------------------------------------|------|
| 1 | Phd | Mahatma Gandhi University, Kottayam | 2019 |
| 2 | B. Ed | University of Kerala | 1998 |
| 3 | M. Sc | University of Kerala | 1997 |
| 4 | B. Sc | University of Kerala | 1995 |

Career Profile

| Sl. No. | Institution/Organization | Designation | Period |
|---------|---|---------------------------------|--------------|
| 1 | St. Joseph's College for women, Alappuzha | Assistant Professor on Contract | 2019-2022 |
| 2 | Bishop moore College Mavelikkara | Assistant Professor on Contract | 2022-2023 |
| 3 | St. Aloysius College, Edathua | Assistant Professor on Contract | 2023-current |

Positions Held or Holding, if any

| Sl. No. | Position | Period |
|---------|----------|--------|
| | | |

Research Publications

| Sl. No. | Publication Details |
|---------|---|
| 1 | Valencene-rich fraction from <i>Vetiveria zizanioides</i> exerts immunostimulatory effects in vitro and in mice |
| 2 | Immunomodulatory Activity of <i>Caesalpinia sappan</i> L. Extracts on Peritoneal Macrophage of Albino Mice |
| 3 | In vitro and in vivo immunomodulatory effect of thirst quenchers of Kerala on murine peritoneal macrophages |
| 4 | ICRMSW (Conference Abstract, 2013) |
| 5 | Immunomodulatory activity of <i>Vetiveria zizanioides</i> extracts on peritoneal macrophages of albino mice |
| 6 | International Journal for Pharmaceutical Research Scholar (IJPRS) (2015) |
| 7 | Protective effect of (+)-catechin against lipopolysaccharide-induced inflammatory response in RAW 264.7 cells through downregulation of NF- κ B and p38 MAPK |
| 8 | Inflammopharmacology (2021) |
| 9 | Catechin-rich butanol fraction extracted from <i>Acacia catechu</i> L. (a thirst quencher) exhibits immunostimulatory potential |
| 10 | Journal of Food and Drug Analysis (2019) |
| 11 | Immunomodulatory activities of <i>Acacia catechu</i> , a traditional thirst quencher of South India |
| 12 | Journal of Ayurveda and Integrative Medicine (2018) |
| 13 | Biodiversity of Gastropods in Ayiramthengu Mangrove Ecosystem, Kollam, Kerala, India |

Books Published

| Sl. No. | Book Details |
|---------|--------------|
| | |

Invited Lectures/Paper Presentations in Conferences

| Sl. No. | Conference & Presentation Details |
|----------------|--|
| | |

Seminar/Workshops Organized

| Sl. No. | Title of the Seminar/Workshop | Funding Agency | Amount | Date |
|----------------|--------------------------------------|-----------------------|---------------|-------------|
| | | | | |

Research Projects

| Sl. No. | Title of the Project | Funding Agency | Amount | Period |
|----------------|-----------------------------|-----------------------|---------------|---------------|
| | | | | |

Awards/Achievements

| Sl. No. | Details | Year |
|----------------|----------------|-------------|
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