| Name                        | SHYNI J                 |
|-----------------------------|-------------------------|
| Qualification               | M.Sc., M.Ed             |
| Designation                 | Research Scholar        |
| Mode                        | Part - Time             |
| <b>Date of Commencement</b> | 09.06.2023              |
| Register Number             | 23122212262011          |
| Email id                    | shyniramesh40@gmail.com |
| Mobile No.                  | 6381419454              |



**Title in commencement** 

order: Biofuel potentials and Biodiversity of Microalgae

strains isolated from Muthupet mangroves, India.

**Proposed new Title** : Microalgal diversity and it's Bio-Prospecting of

Microalgal strains from Muthupet Mangroves.

Name of the Guide: Dr. G. Flora

**DC Members** 1: Dr. S.Rajakumar, Assitant Professor,

Dept. of Marine Biotechnology,

Bharathidasan University,

Tiruchirappalli -620 024.

2 : Dr. T.Ramanathan, Assciate professor,

CAS in Marine Biology,

Faculty in Marine Sciences,

Annamalai University,

Parangipettai – 608 502.

First DC meeting: 29.09.2023

## Seminars/Workshops/FDP/ Conferences/Training

| Title of the<br>Workshop/<br>Seminar/ FDP   | Туре                    | Paper<br>Presented/<br>Participated | Title of the<br>Paper | Organized By   | Date                          |
|---|-------------------------|-------------------------------------|-----------------------|--|-------------------------------|
| Research<br>Metrics   | Online                  | Participated                        | -                     | Information Systems Division and the Library and Documentation centre KSCSTE   | 12-10-2023                    |
| Lecture Cum Training on Taxonomic Tale of Plant Kingdom   | Offline<br>Nation<br>al | Participated                        | -                     | Department of<br>Botany, St,<br>Mary's College<br>(Autonomous),<br>Thoothukudi   | 08-02-2024<br>&<br>09-02-2024 |
| Microalgae:<br>Biodiversity<br>and<br>Bioprospecting  | Offline                 | Participated                        | •                     | Department of<br>Botany, St,<br>Mary's College<br>(Autonomous),<br>Thoothukudi   | 20-02-2024<br>&<br>21-02-2024 |
| Nature based solutions, A sustainable approach for environmental conservation; A paradigm shift | Online                  | Participated                        | -                     | V.O.C College<br>Thothukudi  | 27-03-2024                    |
| Applications of Artificial Intelligence in Research article search and writing                  | Online                  | Participated                        | •                     | Bioingene<br>International plant<br>science Research &<br>Beyond   | 18-05-2024                    |
| Organic<br>fertilizer: A<br>sustainable<br>solution for<br>modern<br>agriculture                | Online,<br>Nation<br>al | Participated                        | -                     | Environmental information Awarness, EIACP,Centre of advanced study in Marine biology, Annamalai university, Parangipettai. | 03-06-2024                    |

| Plant DNA<br>taxonomy                             | Online,<br>Nation<br>al | Participated | -                                      | Department of Botany of Visakha Govt. Degree Collge for Women(A), Visakhapatnam,AP , India | 03-08-2024                    |
|---|-------------------------|--------------|--|--|-------------------------------|
| Workshop on<br>IPR<br>Procedures<br>and Awareness | Offline<br>Nation<br>al | Participated | -                                      | Department of<br>Botany, St,<br>Mary's College<br>(Autonomous),<br>Thoothukudi             | 13.09.2024<br>&<br>14.09.2024 |
| Google for<br>Education<br>Partner                | Online                  | Participated | AI and<br>Google Tools<br>in Education | Dynamic mind<br>Group of Chennai   | 29-09-2024                    |