STAFF PROFILE

1. Name :Suriya.S

2. Designation : Assistant professor

3. Date of entry into service :5.6.2017

4. Email :suryaplant93 @gmail.com

5. Mobile (Optional) : 9585946011

6. Education : M.Sc,M.Phil,DGT.,

7. Areas of specialization : Phytochemical analysis and antimicrobial activity of some selected

medicinal plants in TLC method.

Projects undertaken

| Title of the project | Name of | Duration | Completed | Amount | Remarks |
|----------------------|-------------|----------|-----------|---------|---------|
| | the funding | | /Ongoing | (In | |
| | agency | | | Rupees) | |
| | | | | | |

9. Seminars Organized

| Title of the | Date | Sponsoring | National/State | Coordinator |
|-----------------------------|------|------------|----------------|-------------|
| Seminar/Conference/Workshop | | Agency | /International | /Convener |
| | | | | |

10. Seminars, Workshop and Conferences Attended

| Title of the Seminar/Conference/Workshop | Date | Sponsoring Agency | National/ State/Inter national | Organization in which attended |
|---|----------------------------------|----------------------|--------------------------------------|---|
| "Eco – conservation of biodiverity for sustainable development" | 8 th February 2013 | UGC | state level seminar | Sri Meenakshi Governmentfo r women, Madurai. |
| 'Recent trends in biology'' | 6th march 2017 | | National seminar | The Madura college, Madurai. |



| Science academie's lecture workshop on "new frontiers in plant science and biotechnology" | 3th to 5 th march 2016 | Indian National science academy | Workshop | Nehru memorial college ,tiruchirappalli. |
|---|---|--|---|---|
| "Recent trends in biological science" | 17&18 august,2016 | Indian academy of science | Science academie's lecture workshop | Kamaraj collegeThooth ukudi. |
| Genomic analysis and protein designing using internet tools" | 6 th October 2016 | Tamilnadu science and technology | National level workshop | Vivekananda college. |
| National workshop on botanical identification" | 23 rd &24 th February 2017 | TANSCHE | National workshop | Arignar Anna Government Arts College, Namakkal |
| "One day science workshop". | 28 th February 2017 | IISER | Workshop | Yadava college, Madurai |
| Two days workshop on biological techniques'' | 9 th &10 th march 2017 | DST FIST sponsored | Workshop | Thiagarajar college, Madurai |
| Sustainable Agriculture & Forestry for Securing Rural Livelihoods | 18.02.2019 | | National Level Workshop | N.M.S.S.V.N College |
| Paper presentation | | | • | |
| Diversity of rhizosphere soil arbuscularmycorhizalfungai | 19 th September 2016 | | State level inter collegiate students seminarpap er presentatio n | Thiagarajar college, Madurai. |
| Flora of medicinal plants | 20 th December 2016 | | National seminar on poster presentatio n | Fatima college, Madurai. |
| Influenceof marine macro algae of ulvalactuca green chilli | 9 th and 10 th January 2017. | NCBBBA | National conference on Biodiversit y ,biology and | CAS in Botany University of Madras, Chennai |

| Determination of phytochemical charazation and antimicrobial activity of ringworm shrub | 27.2.2017 | UGC | biotechnolo gy of algae (NCBBBA 2017)poste r presentatio n State level inter college student's seminar paper presentatio n | Thiagarajar college , Madurai |
|--|--|---------------------------------|---|---|
| preliminary phytochemical analysis and antimicrobial activity of some locally available medicinal plants in kathakkinaru village ,Madurai, District. | Held on 6 th 7 th April 2017 | MHRD under FAST Scheme | National conference on mathematic al modeling on bio resource manageme nt (MMBRM 2017)paper presentatio n | Thiagarajar college, Madurai |
| Fertilizing efficiencyof SLF panchagavya and vericompost on phytochemical screening and antibacterial property of Andrographispaniculata. | 6 th april,2018 | | Internation al conference on microbes in human and environme ntal welfare (ICMHEW) | Selvam arts &science college, Namakkal. |
| Antimicrobial activity of solanumtorvumin kathakkinaru village . | December 12 ,14 .2017 | ICMR | Internation al conference on | Holy cross college, Tiruchirappalli |

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|----------------------------|-------------|-------------|-------------|------------------|
| | | | innovation | |
| | | | and | |
| | | | challenges | |
| | | | in | |
| | | | bioedicacal | |
| | | | science | |
| | | | research | |
| Ayurveda biology | 18,19 | SABM | Symposiu | N.Ramavarier |
| &medicine | January | | m on | Ayurveda |
| | ,2019 | | Ayurveda | foundation, |
| | | | biology | madurai. |
| | | | &medicine. | |
| Computer cum internet | 2010 . 2011 | | Directorate | Sri |
| literacy programme | | | of | meenakhigovt |
| | | | collegiate | .college |
| | | | education | |
| "workshop on scientific | 25th to 27 | Tamilnadus | Workshop | |
| awareness and training for | February | tate | on | |
| rural people" | 2013. | council for | scientific | Saraswathi |
| | | science | awareness | Narayanan |
| | | &technolog | and traning | college, Madurai |
| | | y,Chennai. | for rural | |
| | | | people. | |
| | | | • | |
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11.Books Published:

| Title of the Book Published | ISBN No | Publisher if any | Year of Publishing | Authored/Edited |
|--------------------------------|---------|------------------|-----------------------|-----------------|
| | | | | |

12. Research Publications:

| Title of the Journal | ISSN No if | Volume No&Page No. | Year | International/National/ |
|--------------------------|------------|---------------------|------|-------------------------|
| | any | If any | | State |
| International journal of | 2319 7706 | Volume 7 number 06) | 2018 | International |
| current microbiology and | | | | |
| applied science | | | | |
| Journal of | E ISSN | Volume 7(3) | 2018 | International |
| pharmacognosy and | 2278 4136 | Impact factor :GIF | | |
| phytochemistry | P | 0.255,ICV:5.52 | | |
| | ISSN2349 | | | |
| | 8234 | | | |
| | | | | |

13. Research Activities

| Degree | No. Awarded | No. Submitted | No. Guiding |
|-----------------|-------------|---------------|-------------|
| M.Phil | | | |
| Ph.D(Part Time) | | | |
| Ph.D(Full Time) | | | |

14.Details of Invited Lecture/Resource Person

| Place | Date | Sponsoring Agency | Topic | Audience Type | International/National/State Level |
|-------|------|-------------------|-------|---------------|---------------------------------------|
| | | | | | |

15. Academic council/Board of Studies Member

| Institution | For a period of | Department |
|-------------|-----------------|------------|
| | | |

16. Honors Achieved

| Agency | Recognition IN/National/State | Cash award if any(amount) | For the service of |
|--------|----------------------------------|--|--------------------|
| | | Awarded ALAMELU GOPALA IYER Award for Best student of the M.sc degree, Department of Botany, The Madura College, Madurai in the year of 2017. Awarded PROFESSOR.S.KRISH NAN endowment prize with cash awardsfor Best student of M.sc degree ,Department of Botany, The Madura College, Madurai in the year of 2017. | |

17. Service in Extra Curricular Activities(NSS/NCC/AEEP/YRC/MCCA/Club etc.,)

| Period |
|--------|
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18. Reviewer/editor of a journal

| Title of the Journal | ISSN No. if any | International/National/State | Impact factor/h-index |
|----------------------|-----------------|------------------------------|-----------------------|
| | | | |

19.Details of Orientation and Refresher attended

| Orientation/Refresher | University/College/Institute at | Duration | |
|-----------------------|---------------------------------|----------|----|
| | which attended | From | То |
| | | | |

20. Any other information:

 $1.\ Pre-Registration\ Qualifying\ Entrance\ Examination\ for\ Ph.D.\ in\ Madurai\ Kamaraj\ University\ on\ 14.07.2018.$