



# MUSLIM ARTS COLLEGE

Azhagiamandapam, Thiruvithancode - 629 174, K.K Dist, Tamil Nadu, India

E-mail : muslimartscollege@gmail.com , Website : www.muslimartscollege.in, Ph: 04651 - 235270, 234651

## Staff Information

### PERSONAL INFORMATION

Name : Dr T. RENISHEYA JOY JEBA MALARNO  
Gender : Female  
Bloodgroup : B+  
Designation : ASSISTANT PROFESSOR  
Date of Birth : 05-11-1985  
Date of Joining : 04-01-2016

### ADDRESS DETAILS

Address : Charles Street  
Postal : 629003  
Pincode : 629003  
Country : India  
State : Tamil Nadu  
City : Nagar Coil

### CONTACT DETAILS

Mobile Number : 09750904456  
Email : renibjoy@gmail.com



### PARTICULARS OF EDUCATIONAL QUALIFICATION

| Category | Degree | Specialization | Year of Passing | Name of the College                            | Name of the University          | % of marks/Grade | Class   |
|----------|--------|----------------|-----------------|--|---------------------------------|------------------|---------|
| REGULAR  | P.HD   | BIOTECHNOLOGY  | 2014            | ST. XAVIERS COLLEGE(AUTONOMOUS), PALAYAMKOTTAI | MANONMANI SUNDARANAR UNIVERSITY | AWARDED          | AWARDED |

|                |                     |               |      |   |   |       |   |
|----------------|---------------------|---------------|------|---|---|-------|---|
| REGULAR        | M.PHIL              | BIOTECHNOLOGY | 2009 | AYYA NADAR<br>JANAKI AMMAL<br>COLLEGE, SIVAKASI                                     | MADURAI KAMARAJ<br>UNIVERSITY           | 85.9% | GOLD<br>MEDALIST,<br>FIRST CLASS<br>WITH<br>DISTINCTION |
| REGULAR        | M.SC                | BIOTECHNOLOGY | 2008 | NOORUL ISLAM<br>COLLEGE OF ARTS<br>AND SCIENCE,<br>KUMARACOIL                       | MANONMANIUM<br>SUNDARANAR<br>UNIVERSITY | 80.1% | GOLD<br>MEDALIST,<br>FIRST CLASS<br>WITH<br>DISTINCTION |
| REGULAR        | B.SC                | BIOTECHNOLOGY | 2006 | NOORUL ISLAM<br>COLLEGE OF ARTS<br>AND SCIENCE,<br>KUMARACOIL                       | MANONMANIUM<br>SUNDARANAR<br>UNIVERSITY | 77.4% | FIRST CLASS<br>WITH<br>DISTINCTION                      |
| STATE<br>BOARD | HIGHER<br>SECONDARY | SCIENCE       | 2003 | ED.<br>WILL.MOTT.MEMORIAL<br>SEVENTH DAY<br>ADVENTIST HIGHER<br>SECONDARY<br>SCHOOL | STATE BOARD                             | 86.5% | FIRST CLASS<br>WITH<br>DISTINCTION                      |

|              |      |                             |      |  |                     |       |             |
|--------------|------|-----------------------------|------|--|---------------------|-------|-------------|
| MATRIC BOARD | SSLC | BOARD OF MATRICULATION EXAM | 2001 | ED. WILL.MOTT.MEMORIAL SEVENTH DAY ADVENTIST HIGHER SECONDARY SCHOOL | MATRICULATION BOARD | 71.8% | FIRST CLASS |
|--------------|------|-----------------------------|------|--|---------------------|-------|-------------|

#### NUMBER OF Ph.D SCHOLARS COMPLETED

| S.No | Name of the Scholar | Register No | Year of Completion | Name of the University |
|------|---------------------|-------------|--------------------|------------------------|
|------|---------------------|-------------|--------------------|------------------------|

#### NO OF Ph.D SCHOLARS REGISTERED UNDER GUIDANCE (University wise)

| S.No | Name of the Scholar  | Register No    | Date of Registration | Name of the University                         |
|------|----------------------|----------------|----------------------|--|
| 1    | A.MARITHANGAM        | 22123092272005 | 26-05-2022           | MANONMANIUM SUNDARANAR UNIVERSITY, TIRUNELVELI |
| 2    | MARIA REGINA FEMI. B | 22123092272006 | 28-11-2022           | MANONMANIUM SUNDARANAR UNIVERSITY, TIRUNELVELI |
| 3    | M. PRABITHA          | 22213092112007 | 28-11-2022           | MANONMANIUM SUNDARANAR UNIVERSITY, TIRUNELVELI |
| 4    | CHARUNIVEDHA. S      | 22212082272001 | 07-12-2023           | MANONMANIUM SUNDARANAR UNIVERSITY, TIRUNELVELI |

## NUMBER OF PROJECTS RECEIVED FROM VARIOUS FUNDING AGENCIES

| S.No | Name of the funding agency | Amount sanctioned | Amount Received | Under which plan |
|------|----------------------------|-------------------|-----------------|------------------|
| 1    |                            |                   |                 |                  |

## RESEARCH ARTICLES PUBLISHED IN JOURNALS/PRCEEDINGS

| S.No | Title of the article   | Journal Name  | ISSN No                           | Year of Publication | Volume/Issue/Page No. | Impact Factor              |
|------|--|---|-----------------------------------|---------------------|-----------------------|----------------------------|
| 1    | Isozyme Variation and Genetic Relationships among Three Plumbago Species.  | Journal of Ecobiotechnology   | ISSN No:<br>20770464              | 2010                | Vol.5: page no. 54-59 |                            |
| 2    | Assessing the genetic relationship between three selected species of Rauvolfia using isoenzyme profiles and morphological characters | Journal of Phytology  | ISSN No:<br>20770464              | 2010                | Vol.5: page no. 54-59 |                            |
| 3    | Bio-efficacy of the leaves extracts of Hyptis suaveolens (L.) poit against the fish pathogens  | International Journal of Life science and Pharma Research(IJLPR) Indian Journal | ISSN<br>NO:2250-048<br>0          | 2012                |                       |                            |
| 4    | Biosynthesis optimization and purification of a solvent stable alkaline serine protease from Halobacterium sp.                       | Annuals of Microbiology-springer  | ISSN NO:<br>1590- 4261<br>(print) | 2012                |                       | (Impact factor â€“ 1.549). |

|    |  |  |                          |      |                 |  |
|----|--|--|--------------------------|------|-----------------|--|
| 5  | Antibacterial and antifungal activity of Aloe vera gel extract   | International Journal of Biomedical and Advance Research | ISSN NO:<br>22293809     | 2012 | 3(3), 184 – 187 |  |
| 6  | Phytochemical studies on <i>Laurencia obtuse</i> (Hudson) Lamourux   | International Journal of Biomedical and Advance Research | ISSN<br>NO:2229-380<br>9 | 2012 | 3(04), 225-232  |  |
| 7  | Studies on Inter-specific variation in the Genus <i>Plumbago</i> ( <i>Plumbaginaceae</i> ) from South India using phytochemical analysis | Indo American Journal of Pharmaceutical Research.        | ISSN NO:<br>2231-6876    | 2013 | 3(5).3892-3902. |  |
| 8  | Phenolic and Steroid Profile of Two <i>Blechnum</i> varieties  | Indo American Journal of Pharmaceutical Research         | ISSN NO:<br>2231-6876    | 2013 | 3(3), 1178-1182 |  |
| 9  | Phytochemical analysis on <i>Asystasia gangetica</i> (L.) T. Anderson  | Journal of Harmonized Research in Pharmacy               | ISSN<br>NO:2321-095<br>8 | 2013 | 2(1), 31-44     |  |
| 10 | Spectroscopic profile as pharmacognostic criteria to distinguish the medicinally important <i>Plumbago</i> Species                       | Biohelikon: Plant Science & Research                     | ISSN<br>NO:2348-374<br>1 | 2014 | 3(1), 1-6       |  |
| 11 | Screening of Bactericidal Activity of selected <i>Plumbago</i> species against bacterial pathogens                                       | Journal of Microbiology and Experimentation              | ISSN<br>NO:2373-437<br>X | 2015 | 2(6), 1-7.      |  |

|    |   |  |                    |      |                              |  |
|----|---|--|--------------------|------|------------------------------|--|
| 12 | Phytochemical composition of <i>Sargassum polycystum</i> C. agardh and <i>Sargassum duplicatum</i> J. Agardh  | International Journal of Pharmacy and pharmaceutical sciences  | ISSN NO:09751491   | 2015 | 7(8), 393-397.               | (Impact factor. 1.59)                            |
| 13 | Invitro Phyto chemical and pharmacological bioefficacy studies on <i>Azadirachta indica</i> A. Juss and <i>Melia azedarach</i> Linn for anticancer activity | Saudi Journal of Biological Sciences   | ISSN NO:1319-562 X | 2020 | 27: Pg.no-682-688            | Impact factor:2.820<br>Publisher: Science direct |
| 14 | Phytochemical Profile of <i>Asplenium aethiopicum</i> (Burm.f) Becherer Using HPTLC   | Separations (MDPI)   | ISSN NO:2297-873 9 | 2020 | 7(1)8                        | Impact factor:1.900                              |
| 15 | Plant secondary metabolites extracted from <i>Acorus calamus</i> rhizome from Western Ghats, India and repellent activity on <i>Sitophilus oryzae</i>       | Physiological and Molecular plant pathology  |                    | 2022 | VOL- 117, 101743 Page no-1-8 | Impact factor:2.747<br>Publisher: Elsevier       |
| 16 | Phytonutrients, Microbial mass and formulation study of <i>Citrus medica</i> fruit powder   | The International journal of analytical and experimental modal analysis Publisher: Enriched publishers | ISSN No: 0886-9367 | 2023 | Volume XV, Issue IV,         | Impact factor:6.3                                |

|    |  |   |                    |      |   |  |
|----|--|---|--------------------|------|---|--|
| 17 | Phytonutrient analysis and sensory evaluation study on Pandan amaryllifolius           | International Journal of Creative Research Thoughts (IJCRT) | ISSN: 2320-2882    | 2023 | Volume 11, Issue 4                      |  |
| 18 | Phytonutrient exploration and formulation study in medicinal herb- Cymbopogon citratus | International Journal of Food Science and Nutrition         | ISSN No: 2455-4898 | 2023 | Volume 8, Issue 3, 2023, Page No. 22-26 |  |

### NATIONAL JOURNAL

| S.No | Title of the article   | Journal Name   | ISSN No            | Year of Publication | Volume/Issue/Page No. | Impact Factor                            |
|------|--|--|--------------------|---------------------|-----------------------|--|
| 1    | Antibacterial activity of ethanolic extracts of selected medicinal plants against human pathogens  | Asian Pacific Journal of Tropical Biomedicine                    | ISSN.NO:222 11691  | 2011                |                       | Impactfactor:1.587 (clarative analytics) |
| 2    | Phytochemical characterization of brown seaweed Sargassum wightii                                  | Asian Pacific Journal of Tropical Disease publisher: Elsevier BV | ISSN NO: 22221808  | 2012                | S109-S113.            |  |
| 3    | Biosynthesis of Silver nanoparticles using Plumbago zeylanica leaf extracts and their bio-efficacy | Research in Pharmacy   | ISSN NO: 2231-539X | 2015                | 5:13-17               |  |

|   |  |  |                              |      |                         |  |
|---|--|--|------------------------------|------|-------------------------|--|
| 4 | Mudakathan leaves (Cardiospermum Halicacabum) for Arthritis sluggishness and create awareness among shg(She Help Group) Women          | Journal of Teacher learner and Society (TeLes) | ISSN no:<br>2348-8409        | 2018 | 14(3),                  |  |
| 5 | Development and supplementation of green soup powder for school going children (9-11 years)  | Journal of Teacher learner and Society (TeLes) | ISSN no:<br>2348-8409        | 2018 | 14(3),                  |  |
| 6 | Little millet (Samai) Oata amaavu fortified with carrot, soyabean and beet root powder for intellectual development of school children | Journal of Teacher learner and Society (TeLes) | ISSN no:<br>2348-8409        | 2018 | 14(3),                  |  |
| 7 | Phytochemical and Bioefficacy studies on Plumbago rosea L  | Scientific Basis of Herbal medicine            | ISBN<br>NO:97893513<br>00748 | 2013 | Chapter:X pr. No:95-100 |  |
| 8 | Evaluation of Anti-diabetic Potential of Phyllanthus reticulatus Poir.   | Traditional Medicine                           | ISBN<br>NO:97893513<br>00748 | 2013 | Chapter VI; Pp: 43-47   |  |



|    |   |   |                                |      |                           |  |
|----|---|---|--------------------------------|------|---------------------------|--|
| 9  | Evaluation of Antibacterial potential of <i>Phyllanthus emblica</i> L. against some selected fish pathogens   | Turning Plants in to Medicines:<br>Novel approaches   |                                | 2013 | Chapter IV; Pp: 23-28.    |  |
| 10 | Evaluation of Antibacterial activity of <i>Phyllanthus reticulatus</i> Poir   | Turning Plants in to Medicines:<br>Novel approaches   |                                | 2013 | Chapter VI; Pp: 43-47     |  |
| 11 | Evaluation of Anti-diabetic potential of <i>Phyllanthus emblica</i> L.  | Turning Plants in to Medicines:<br>Novel approaches   |                                | 2013 | Chapter XXI; Pp: 161-166. |  |
| 12 | Inter-Specific Variation Studies on Selected Medicinally Important <i>Phyllanthus</i> Species Using Medicinally Important <i>Phyllanthus</i> Species Using SDS-PAGE | Biodiversity in India : edited by T. Pullaiah and S. Karuppusamy and S. Sandhya Rani, Published by Regency Publications       | ISBN 13:<br>97881892339<br>21  | 2014 |                           |  |
| 13 | MALDI-TOF mass spectrometry as a reliable spectroscopic tool to differentiate <i>Plumbago</i> species   | Recent Trends in Multidisciplinary research (RTMR-2023) Association of Global Academician and Researchers (AGAR) Publications | ISBN:<br>978-93-91387<br>-26-6 | 2023 | PAGE NO:354-370.          |  |

**IN SEMINAR/CONFERENCE PROCEEDINGS**

| <b>S.No</b> | <b>Name of Seminar/Conference</b>   | <b>International/National/Regional</b> | <b>Venue/Sponsor</b>   | <b>Year of Publication</b> | <b>Page No</b> | <b>ISBN No/if any</b> |
|-------------|---|--|--|----------------------------|----------------|-----------------------|
| 1           | Two days conference on<br>“Advances in Biotechnology and<br>Molecular medicine”<br>(ABAMM-08) | National                               | Noorul Islam<br>College of Arts<br>and Science,<br>Kumaracoil                    | 2008                       |                |                       |
| 2           | National seminar on “Nature and<br>Biodiversity Conservation”<br>(nabico 2011)                | National                               | Dept of Plant<br>biotechnology,<br>Sadakathullah<br>Appa College,<br>Tirunelveli | 2011                       |                |                       |
| 3           | National seminar on “Microbes<br>and Man  | National                               | PG Dept of<br>Microbiology, Sri<br>Paramakalyani<br>College,<br>Alwarkurichi     | 2011                       |                |                       |
| 4           | National seminar on Emerging<br>innovations in Biotechnology                                  | National                               | PG Dept of<br>Microbiology,<br>Annai Velankani<br>college ,<br>Tholayavattam     | 2011                       |                |                       |

|   |   |               |  |      |  |  |
|---|---|---------------|--|------|--|--|
| 5 | Eighth all India Conference of SRF  | National      | Scott Christian College,<br>Nagercoil  | 2011 |  |  |
| 6 | National conference on<br>Phytomedicine   | National      | Department of Botany, School of Life Sciences,<br>Bharathiar University,<br>Coimbatore     | 2012 |  |  |
| 7 | International symposium on Conservation of Aquatic and Terrastrial Biodiversity (ISCATBIO-2016) | International | Department of Zoology (DST-FIST Programme support)<br>Thiruvalluvar University,<br>Vellore | 2016 |  |  |

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|----|--|----------|--|------|--|--|
| 8  | National seminar on Bringing you Nutri Vision Healthy eating for longevity   | National | Department of nutrition and Dietetics, Sadakathullah Appa College, Tirunelveli               | 2018 |  |  |
| 9  | National conference on Future trends in Marine Biotechnology   | National | Centre for Marine Science and Technology, Manonmanium Sundaranar University, Rajakamanghalam | 2019 |  |  |
| 10 | A Two Day National seminar on Awareness on current scenario of Biodiversity and the Biodiversity Act, 2002 (sponsored by National Biodiversity Authority, Govt of India) | National | Department of Biotechnology, Islamiah, College (Autonomous), Vaniambadi                      | 2019 |  |  |

|    |   |               |  |      |  |   |
|----|---|---------------|--|------|--|---|
| 11 | National conference on Current<br>Trends in Biological Sciences                   | National      | Department of<br>Botany, St.<br>Xavier's<br>College<br>(Autonomous),<br>Palayamkottai                      | 2019 |  |   |
| 12 | National seminar on Current<br>Environmental issues and measures<br>of migration  | National      | Department of<br>Zoology, Muslim<br>Arts College,<br>Thiruvithancode                                       | 2023 |  | ISBN No-<br>978-93-84737-40-5                                     |
| 13 | National seminar on Recent trends in<br>nutritional Sector                        | National      | PG and Research<br>Department of<br>Nutrition and<br>Dietetics, Muslim<br>Arts College,<br>Thiruvithancode | 2023 |  | ISBN No-<br>978-93-84734-98-5<br>(B-Digest<br>publications)       |
| 14 | International Conference on<br>Innovative Approaches in Life<br>Sciences-ICIAL 23 | International | Department of<br>Food Science and<br>Nutrition, The<br>American<br>College, Madurai                        | 2023 |  | ISBN No-<br>978-93-80368-43-6<br>(Kandhagapookal<br>publications) |

**IN SEMINAR/CONFERENCE/WORKSHOP ATTENDED**

| <b>S.No</b> | <b>Name of Seminar/Conference/Workshop</b>  | <b>International/National/Regional</b> | <b>Venue</b>   | <b>Sponsor</b>   | <b>From</b> | <b>To</b>  |
|-------------|---|--|--|--|-------------|------------|
| 1           | International symposium on Conservation of Aquatic and Terrestrial Biodiversity (ISCATBIO-2016) | International                          | Department of Zoology (DST-FIST Programme support) Thiruvalluvar University, Vellore | DST-FIST Programme support   | 28-09-2016  | 30-10-2024 |
| 2           | National seminar on Bringing you Nutri Vision Healthy eating for longevity                      | National                               | Department of nutrition and Dietetics, Sadakathullah Appa College, Tirunelveli       | Department of nutrition and Dietetics, Sadakathullah Appa College, Tirunelveli | 18-09-2018  | 00-00-0000 |

|   |   |          |  |  |            |            |
|---|---|----------|--|--|------------|------------|
| 3 | National seminar on Bringing you Nutri Vision<br>Healthy eating for longevity National conference<br>on Future trends in Marine Biotechnology | National | Centre for<br>Marine Science<br>and Technology,<br>Manonmanium<br>Sundaranar<br>University,<br>Rajakamanghala<br>m | Centre for<br>Marine<br>Science and<br>Technology,<br>Manonmaniu<br>m Sundaranar<br>University,<br>Rajakamangh<br>alam | 14-02-2019 | 15-02-2019 |
| 4 | A Two Day National seminar on Awareness on<br>current scenario of Biodiversity and the<br>Biodiversity Act, 2002                              | National | Department of<br>Biotechnology,<br>Islamiah, College<br>(Autonomous),<br>Vaniambadi                                | sponsored by<br>National<br>Biodiversity<br>Authority,<br>Govt of India  | 27-02-2019 | 28-02-2019 |
| 5 | National conference on Current Trends in<br>Biological Sciences   | National | Department of<br>Botany, St.<br>Xavier's<br>College<br>(Autonomous),<br>Palayamkottai                              | UGC<br>SPONSORED   | 13-03-2019 | 14-03-2019 |

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|---|--|----------|---|---|------------|------------|
| 6 | National seminar on Current Environmental issues and measures of migration | National | Department of Zoology, Muslim Arts College, Thiruvithancode                                 | Department of Zoology, Muslim Arts College, Thiruvithancode                                 | 17-02-2023 | 00-00-0000 |
| 7 | National seminar on Recent trends in nutritional Sector                    | National | PG and Research Department of Nutrition and Dietetics, Muslim Arts College, Thiruvithancode | PG and Research Department of Nutrition and Dietetics, Muslim Arts College, Thiruvithancode | 22-02-2023 | 00-00-0000 |



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|----|---|---------------|---|---|------------|------------|
| 8  | National Seminar on Opportunities and Challenges in Nutrigenomics and Health Care | National      | Department of Food Science and Nutrition in Association with SDR and ABI groups of Companies, Thoothukudi | Department of Food Science and Nutrition in Association with SDR and ABI groups of Companies, Thoothukudi | 30-09-2022 | 00-00-0000 |
| 9  | International Conference on Innovative Approaches in Life Sciences-ICIAL 23       | International | Department of Food Science and Nutrition, The American College, Madurai                                   | Department of Food Science and Nutrition, The American College, Madurai                                   | 24-03-2023 | 25-03-2023 |
| 10 | National Conference on Multidisciplinary Research Ethics                          | National      | MAC Research Forum, Muslim Arts College, Thiruvithancode  | MAC Research Forum, Muslim Arts College, Thiruvithancode  | 04-09-2023 | 05-09-2023 |

|    |  |               |   |   |            |            |
|----|--|---------------|---|---|------------|------------|
| 11 | National Seminar on Climate Change and Biodiversity  | National      | PG and Research Department of Zoology, Muslim Arts College, Thiruvithancode                 | PG and Research Department of Zoology, Muslim Arts College, Thiruvithancode                 | 27-09-2023 | 00-00-0000 |
| 12 | International Conference on Emerging Trends in Nutrition and Food Technology<br>NUTRIFOODTECH-2K24 | International | PG and Research Department of Nutrition and Dietetics, Muslim Arts College, Thiruvithancode | PG and Research Department of Nutrition and Dietetics, Muslim Arts College, Thiruvithancode | 16-07-2024 | 00-00-0000 |
| 13 | Participated in Workshop on Basic Techniques in Biotechnology, Microbiology and Bioinformaticsâ€™™ | National      | Noorul Islam college of Arts and Science, Kumaracoil  | Noorul Islam college of Arts and Science, Kumaracoil  | 25-09-2004 | 27-09-2004 |

|    |   |          |   |   |            |            |
|----|---|----------|---|---|------------|------------|
| 14 | Participated in Workshop On Advanced Techniques in Molecular Biologyâ€™™  | National | Noorul Islam college of Arts and Science, Kumaracoil                        | Noorul Islam college of Arts and Science, Kumaracoil                        | 03-09-2007 | 06-09-2007 |
| 15 | Participated in the National workshop on Intellectual property Rights â€™“ Opportunities, Issues and Challenges | National | Department of Botany, Bharathiar University, Coimbatore.                    | Department of Botany, Bharathiar University, Coimbatore.                    | 11-08-2011 | 12-08-2011 |
| 16 | Participated in the Workshop on Mushroom Cultivation and Entrepreneurship Development                           | National | Department of Microbiology, Scott Christian College (Autonomous), Nagercoil | Department of Microbiology, Scott Christian College (Autonomous), Nagercoil | 27-03-2023 | 00-00-0000 |

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|----|---|----------|---|---|------------|------------|
| 17 | Training programme on "Recent techniques and Applications in Animal and Plant Tissue culture" | National | Department of Biotechnology and Microbiology, Hindustan College of Arts and Science, Coimbatore | Department of Biotechnology and Microbiology, Hindustan College of Arts and Science, Coimbatore | 03-09-2007 | 07-09-2007 |
| 18 | Training programme in "Training on Cell line culture studies"                                 | National | Dr. Adhirajan, held in KMCH College of Pharmacy, Coimbatore                                     | Dr. Adhirajan, held in KMCH College of Pharmacy, Coimbatore                                     | 01-04-2013 | 05-04-2013 |
| 19 | Refresher course in "Effective communication and Teaching skills"                             | National | Noorul Islam college of Arts and Science, Kumaracoil  | Noorul Islam college of Arts and Science, Kumaracoil  | 04-07-2009 | 00-00-0000 |

|    |  |               |   |  |            |            |
|----|--|---------------|---|--|------------|------------|
| 20 | International Short term Training Program-VII on "Biodiversity and Environment Conservation" | International | Raj Rishi<br>Government<br>Autonomous<br>College, Alwar,<br>Rajasthan | Raj Rishi<br>Government<br>Autonomous<br>College,<br>Alwar,<br>Rajasthan | 09-03-2023 | 15-03-2023 |
| 21 | International webinar series on "Recent Advances in Biological Research"                     | International | PSGR<br>Krishnamal<br>College for<br>Women,<br>Coimbatore             | PSGR<br>Krishnamal<br>College for<br>Women,<br>Coimbatore                | 23-03-2023 | 24-03-2023 |
| 22 | International Short term Training Program-IX on "Biodiversity and Environment Conservation"  | International | Raj Rishi<br>Government<br>Autonomous<br>College, Alwar,<br>Rajasthan | Raj Rishi<br>Government<br>Autonomous<br>College,<br>Alwar,<br>Rajasthan | 05-06-2023 | 11-06-2023 |

|    |   |          |   |   |            |            |
|----|---|----------|---|---|------------|------------|
| 23 | Five days Virtual Faculty Development Programme on Intellectual Property Rights | National | Research and Development Committee in Collaboration with Library and Information Science Association , Holy Cross Home Science College, Thoothukudi | Research and Development Committee in Collaboration with Library and Information Science Association , Holy Cross Home Science College, Thoothukudi | 02-05-2022 | 06-05-2022 |
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|----|---|----------|---|---|------------|------------|
| 24 | Cyber security Associate course (IZAPY) | National | Manonmanium Sundaranar University (Tamil Nadu Skill Development Corporation (Naan Mudhalvan Scheme) | Manonmanium Sundaranar University (Tamil Nadu Skill Development Corporation (Naan Mudhalvan Scheme) | 06-02-2023 | 10-02-2023 |
| 25 | Voices of security                      | National | IBM Skill Build   | IBM Skill Build   | 03-03-2023 | 00-00-0000 |

|    |                                   |               |   |  |            |            |
|----|-----------------------------------|---------------|---|--|------------|------------|
| 26 | Microscopy-An Overview (Phase II) | International | Department of Microbiology, Sacred Heart College, Tiruppatur association with Biotechnology Society of Nepal, Laboratory of Chemical(BSN)and Biological Sciences(LAQB), Western Rio Janeiro State University (UEZO), Rio de Janeiro, Brazil | Department of Microbiology, Sacred Heart College, Tiruppatur association with Biotechnology Society of Nepal, Laboratory of Chemical(BS N)and Biological Sciences(LAQ B),Western Rio Janeiro State University (UEZO), Rio de Janeiro, Brazil | 24-05-2023 | 31-05-2023 |
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| 27 | Prokaryotes – An Overview (Phase II) | International | Department of Microbiology, Sacred Heart College, Tiruppatur association with Biotechnology Society of Nepal, Laboratory of Chemical (BSN) and Biological Sciences (LAQB), Western Rio Janeiro State University (UEZO), Rio de Janeiro, Brazil | Department of Microbiology, Sacred Heart College, Tiruppatur association with Biotechnology Society of Nepal, Laboratory of Chemical (BSN) and Biological Sciences (LAQB), Western Rio Janeiro State University (UEZO), Rio de Janeiro, Brazil | 12-06-2023 | 18-06-2023 |
|----|--------------------------------------|---------------|--|--|------------|------------|

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|----|---|----------|---|---|------------|------------|
| 28 | International Regulatory Requirements in Clinical trials and Data Management (Pharmacogene company) | National | Manonmaniam Sundaranar University, Tirunelveli Tamil Nadu Skill Development Corporation (Naan Mudhalvan Scheme) | Manonmaniam Sundaranar University, Tirunelveli Tamil Nadu Skill Development Corporation (Naan Mudhalvan Scheme) | 24-07-2023 | 28-07-2023 |
| 29 | Five days Virtual Faculty Development program on "Emerging Trends in Therapeutic Nutrition"         | National | PG Department of Food and Nutrition, Bishop Heber College, Tiruchirapalli                                       | PG Department of Food and Nutrition, Bishop Heber College, Tiruchirapalli                                       | 24-02-2024 | 29-02-2024 |

|    |   |          |   |   |            |            |
|----|---|----------|---|---|------------|------------|
| 30 | Organic Food Production Techniques<br>(Rareminds)   | National | Tamil Nadu Skill Development Corporation (Naan Mudhalvan Scheme)                  | Tamil Nadu Skill Development Corporation (Naan Mudhalvan Scheme)                  | 24-06-2024 | 29-06-2024 |
| 31 | One Week National Level Online Faculty Development Programme on "Technology Integration in Learning and Teaching" | National | Internal Quality Assurance Cell, Seethalakshmi Ramaswami College, Tiruchirappalli | Internal Quality Assurance Cell, Seethalakshmi Ramaswami College, Tiruchirappalli | 19-08-2024 | 24-08-2024 |

**IN SEMINAR/CONFERENCE/WORKSHOP ORGANIZED**

| S.No | Name of Seminar/Conference/Workshop | International/National/Regional | Venue | Sponsor | Date | Served as organising Secretary/Convenior etc |
|------|-------------------------------------|---------------------------------|-------|---------|------|--|
|      |                                     |                                 |       |         |      |  |

|   |   |          |   |   |            |  |
|---|---|----------|---|---|------------|--|
| 1 | National seminar on Recent trends in nutritional Sector “NUTRISECTOR-2023 | National | PG and Research Department of Nutrition and Dietetics, Muslim Arts College, Thiruvithancode | PG and Research Department of Nutrition and Dietetics, Muslim Arts College, Thiruvithancode | 22-02-2023 | Co-Convenor and Editor of the Proceeding |
|---|---|----------|---|---|------------|--|

|   |  |               |   |   |           |  |
|---|--|---------------|---|---|-----------|--|
| 2 | International Conference on Emerging Trends in Nutrition and Food Technology<br>NUTRIFOODTECH-2K24 | International | PG and Research Department of Nutrition and Dietetics, Muslim Arts College, Thiruvithancode | PG and Research Department of Nutrition and Dietetics, Muslim Arts College, Thiruvithancode | 16-7-2024 | Co-Convenor and Editor of the Proceeding |
|---|--|---------------|---|---|-----------|--|

#### BOOKS/CHAPTER IN A BOOK PUBLISHED

| S.No | Name of the book   | Publisher   | Year | ISBN No                                       |
|------|--|---|------|---|
| 1    | Phytochemical and Bioefficacy studies on Plumbago rosea L. | Parimelazhagan T. Editor, Scientific Basis of Herbal medicine | 2013 | Chapter:X pr. No:95-100 ISBN NO:9789351300748 |

|   |  |  |      |  |
|---|--|--|------|--|
| 2 | Evaluation of Anti-diabetic Potential of <i>Phyllanthus reticulatus</i> Poir.                                | Parimelazhagan T. (editor)<br>Traditional Medicine   | 2013 | Chapter VI; Pp: 43-47                                |
| 3 | Evaluation of Antibacterial potential of <i>Phyllanthus emblica</i> L against some selected fish pathogens   | In: Parimelazhagan T. (editor)<br>Turning Plants in to<br>Medicines: Novel approaches  | 2013 | Chapter IV; Pp: 23-28.                               |
| 4 | Evaluation of Antibacterial activity of <i>Phyllanthus reticulatus</i> Poir                                  | In: Parimelazhagan T. (editor)<br>Turning Plants in to<br>Medicines: Novel approaches  | 2013 | Chapter VI; Pp: 43-47                                |
| 5 | Evaluation of Anti-diabetic potential of <i>Phyllanthus emblica</i> L.                                       | In: Parimelazhagan T. (editor)<br>Turning Plants in to<br>Medicines: Novel approaches  | 2013 | Chapter XXI; Pp: 161-166.                            |
| 6 | Inter-Specific Variation Studies on Selected Medicinally Important <i>Phyllanthus</i> Species Using SDS-PAGE | Biodiversity in India : edited<br>by T. Pullaiah and S.<br>Karuppusamy and S. Sandhya<br>Rani, Published by Regency<br>Publications          | 2014 | Vol. 7 ISBN 10: 8189233920 ISBN 13:<br>9788189233921 |
| 7 | MALDI-TOF mass spectrometry as a reliable spectroscopic tool to differentiate <i>Plumbago</i> species        | Recent Trends in<br>Multidisciplinary research<br>(RTMR-2023) Association of<br>Global Academician and<br>Researchers (AGAR)<br>Publications | 2023 | ISBN: 978-93-91387-26-6 PAGE NO:<br>354-370.         |

**AWARDS/RECOGNITION RECEIVED**

| <b>S.No</b> | <b>Name of the Award</b>   | <b>Issued by</b>   | <b>Date</b> | <b>Venue</b>  |
|-------------|--|--|-------------|---|
| 1           | Certificate of Appreciation in the field of Research and Academics | Lemuria Research foundation                                    |             | Muslim Arts College, Thiruvithancode  |
| 2           | AGAR-Women Excellence Award-2024                                   | Association of Global Academician and Researchers (AGAR)       |             | Association of Global Academician and Researchers (AGAR) Tirupattur, Tamil Nadu, India. |
| 3           | Acted as a Judge in the Food Competition for Christmas Celebration | Department of Microbiology, Scott Christian College, Nagercoil |             | Department of Microbiology, Scott Christian College, Nagercoil                          |

**SERVED AS RESOURCE PERSON**

| <b>S.No</b> | <b>Name of the Seminar/Conference/Workshop</b>                           | <b>International/National/Regional</b> | <b>Date</b> | <b>Venue</b>  |
|-------------|--|--|-------------|---|
| 1           | Acted as resource person for Workshop on techniques in Molecular Biology | International                          | 11-03-2011  | Noorul Islam college of Arts and Science, Kumaracoil        |
| 2           | Webinar on Intellectual Property Rights in Research and Academia         | National                               | 15-02-2024  | Department of Food Science, Holy Cross College, Thoothukudi |

**MEMBERSHIP IN ACADEMIC BODIES**

| S.No | Name of the forum   | Acted as  | Duration | Any other Information                                       |
|------|---|---|----------|---|
| 1    | Acted as a Doctoral Committee member for a Ph. D Scholar in the Department of Zoology | Acted as a Doctoral Committee member for a Ph. D Scholar in the Department of Zoology | 2020-204 | Department of Zoology, Muslim Arts College, Thiruvithancode |

#### ACTED AS EDITOR?REFEREE IN JOURNALS

| S.No | Name of Journal                                   | Editor/referee | International/National/Regional | ISSN/ISBN No               |
|------|---|----------------|---------------------------------|----------------------------|
| 1    | Proceeding on Recent trends in nutritional Sector | Editor         | International                   | ISBN No- 978-93-84734-98-5 |

#### ACADEMIC EXPERIENCE

| Name of College                                      | Whether Govt/Aided/S.F | Designation         | Joining Date | Reliving Date | Years   | Months   | Days |
|--|------------------------|---------------------|--------------|---------------|---------|----------|------|
| NOORUL ISLAM COLLEGE OF ARTS AND SCIENCE, KUMARACOIL | Self-Financed          | ASSISTANT PROFESSOR | 05-01-2009   | 04-01-2012    | 3 YEARS |          |      |
| MUSLIM ARTS COLLEGE, THIRUVITHANCODE                 | Self-Financed          | ASSISTANT PROFESSOR | 04-01-2016   | 00-00-0000    | 9 YEARS | TILL NOW |      |

#### ADMINISTRATIVE/OTHER EXPERIENCE



| <b>Name of the Organization</b>       | <b>Designation</b>   | <b>Nature of Work</b>       | <b>Joining Date</b> | <b>Reliving Date</b> | <b>Years</b> | <b>Months</b> | <b>Days</b> |
|---------------------------------------|--|-----------------------------|---------------------|----------------------|--------------|---------------|-------------|
| ST. XAVIERS COLLEGE,<br>PALAYAMKOTTAI | JUNIOR<br>RESEARCH<br>FELLOWSHIP,<br>DST INSPIRE<br>FELLOW | UNDER<br>RESEARCH<br>FELLOW | 04-01-2012          | 30-05-2014           | 2 YEARS      | 5 MONTHS      |             |

#### **OTHER ACADEMIC INFORMATION**

|  |
|--|
| <b>Participated more than 25 National and International Conferences</b>  |
| <b>Completed a certificate Course on Bioinformatics Online programme in Everonn systems India Pvt, AU “ KBC Research Centre, MIT campus, Chennai in Noorul Islam College of Arts and Science, Kumaracoil</b> |
| <b>Completed a certificate course on High performance Liquid Chromatography in Instrumentation centre, Ayya Nadar Janaki Ammal College, Sivakasi</b>   |
| <b>Completed a certificate course on Diagnostic and Clinical Microbiology</b>  |
| <b>Completed Diplomo in Computer Management (DCM) IN CSIR</b>  |

**MUSLIM ARTS COLLEGE**