

## FACULTY PROFILE

### Personal Details

Name : Dr. D. BHAKIARAJ  
Designation : Assistant Professor  
Department : CHEMISTRY  
Date of Birth : 10-07-1980  
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Area of specialization : Synthetic Organic Chemistry, Medicinal & Pharmaceutical Chemistry,  
Environmental Chemistry & Phytochemistry.

### Educational Qualification

| Degree/<br>Diploma | Subject   | Institution / University  | Year of<br>Completion | Grade /<br>Percentage |
|--------------------|-----------|---|-----------------------|-----------------------|
| B.Sc.              | Chemistry | St. Joseph's College of Arts and Science,<br>Cuddalore – 607001<br>(Affiliated to University of Madras) | 2000                  | 70.0 %                |
| M.Sc.              | Chemistry | Madras Christian College<br>(Autonomous) Chennai – 600059<br>(Affiliated to University of Madras)       | 2002                  | 66.9 %                |
| M.Phil.            | Chemistry | Madras Christian College<br>(Autonomous) Chennai – 600059<br>(Affiliated to University of Madras)       | 2004                  | 61.7 %                |
| Ph.D.              | Chemistry | Department of Chemistry<br>Annamalai University<br>Annamalainagar – 608002                              | 2018                  | ---                   |

## Teaching Experience

| Sl. No. | Name of the College / Institution  | Year      |           | Service |          |
|---------|--|-----------|-----------|---------|----------|
|         |  | From      | To        | Year(s) | Month(s) |
| 1       | St. Joseph's College of Arts and Science,(Autonomous)<br>Cuddalore - 607 001 | June 2018 | Till Date | 3       | 9        |
|         |  |           |           |         |          |

## Other Details

| Sl. No. | Particulars   | Number    |
|---------|---|-----------|
| 1       | Participation in Seminars / Conferences / Workshops                   | <b>25</b> |
| 2       | Presentation of Papers in Seminars / Conferences / Workshops          | <b>18</b> |
| 3       | Delivered Lecture / Talk as Resource Person in Seminars / Conferences | <b>5</b>  |
| 4       | Books / Chapters Published  | -         |
| 5       | Papers Published in Journals  | <b>18</b> |
| 6       | Patents Filed   | <b>5</b>  |
| 7       | PG Projects Guided  | <b>12</b> |
| 8       | M.Phil. Projects Guided   | -         |

## Orientation / Refresher / Faculty Enrichment Programme Attended

1. "Faculty Development Programme on Student Exchange Programme" at St. Joseph's College of Arts and Science (Autonomous), Cuddalore - 607001 on 18-07-2019.
2. "Seminar on Orientation to Research" at Thiruvalluvar University, Vellore – 632115 on 10-08-2019.
3. "SIP – Staff Development Program" at St. Joseph's College of Arts and Science(Autonomous),Cuddalore - 607001 on 21-10-2019.
4. "Online Faculty Development Programme on Trends in Teaching and Research Technique" at St. Joseph's College of Arts and Science (Autonomous), Cuddalore - 607001 on 19-04-2021 to 21-04-2021.

### Research Projects undertaken / ongoing research projects

| Title of the Project  | Funding Agency  | Amount (Rs.) | Period   |          | Status (Completed / Ongoing) |
|---|---|--------------|----------|----------|------------------------------|
|   |   |              | From     | To       |                              |
| Synthesis, Characterization, Molecular Docking and Biological Screening of Some Novel Pyrimidine and Benzothiazepine Derivatives Comprising Morpholine Nuclei | INTRAMURAL RESEARCH PROJECTS, Research Development Cell, St. Joseph's College of Arts and Science (Autonomous) Cuddalore – 607001 | 12,000/-     | Nov-2018 | Apr-2019 | Completed                    |
|   |   |              |          |          |                              |

### Key Positions / Responsibilities Held / Holding

| Position / Responsibility                         | Institution / Organization   | Period      |            |
|---|--|-------------|------------|
|   |  | From        | To         |
| “Chemistry Association” Co-ordinator for shift-II | Department of Chemistry, St. Joseph's College of Arts and Science (Autonomous), Cuddalore – 607001 | June - 2018 | May - 2019 |
| “Micro - IQAC Member” for Chemistry               | Department of Chemistry, St. Joseph's College of Arts and Science (Autonomous), Cuddalore – 607001 | June - 2019 | Till Date  |
| “Board of Studies Member” for Chemistry           | Department of Chemistry, St. Joseph's College of Arts and Science (Autonomous), Cuddalore – 607001 | June - 2019 | Till Date  |