

Mr. C. RAJARATHINAM Assistant Professor Department of Chemistry St. Joseph's College Tiruchirappalli 620002 Tamilnadu, INDIA.

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Mr. C. RAJARATHINAM

Assistant Professor of Chemistry

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About Me

I enjoy my profession of teaching Chemistry at the Tertiary Level for B.Sc., and M.Sc., students. I deem it a great responsibility of disciplining the students to be socially conscious and committed.

Education

- 2000: B. Sc. Chemistry –St. Joseph's College, Trichy- 620 002
 Passed in FIRST Class
- 2002: M. Sc. Chemistry St. Joseph's College, Trichy- 620 002
 Passed in FIRST Class
- 2005: M. Phil. Chemistry Loyola College, Chennai 600034
 Passed in FIRST Class
- HSC: De Britto Higher Secondary School, Devakottai, 1994
- SSLC: St. Mary's Higher Secondary School, Madurai-1992
- Exam Cracked: State eligibility test: Oct-2012

Professional Qualifications and Experience

- 2017: UGC sponsored *Orientation Course* at Academic Staff College, Bharathidasan University, Tiruchirappalli 620024.
- Orientation Programme for newly Recruited Management Staff of St. Joseph's College 13th to 14th Jun 2007, St. Joseph's College, Trichy-02.
- Orientation Programme for Junior Management Staff of St. Joseph's College 11th to 13th Jun 2008, St. Joseph's College, Trichy-02.
- Orientation Programme for Junior Management Staff of St. Joseph's College 13th to 15th Jun 2009, St. Joseph's College, Trichy-02
- Orientation Programme for Junior Management Staff of St. Joseph's College 12th to 13th Jun 2010, St. Joseph's College, Trichy-02.
- 2018: M. Phil Guideship

Skills

- Curriculum Designing Skill as a member of BoS of Dept of Chemisty, St. Joseph's College, Trichy-02
- Writing, reading, public speaking skills
- Computer Skills
- Musical keyboard Playing Skill, Choir-Mastering Skill
- Organizing Skills Seminars, Conferences and Meetings

Awards and Recognitions

• Shri. R. Govindarajan Memorial cash award for First Rank in M Sc., Chemistry, 2000-2002.

Academic and Research Contributions

Experience in Teaching Chemistry:

• 10 years for B.Sc Chemistry, M.Sc Chemsitry

Educational Consultancy:

- Giving Invited Talks in Chemistry Forums
- Coaching Classes for the NET/SET/IIT Entrance
- Coaching classes for the IAS aspirants

Research Projects:

UGC Funded Minor Research Projects: Successfully completed

• 2014 Corrosion behaviour of carbon steel in the presence of inhibitors in aqueous medium.

Research Articles:

Research Articles published: 05 Papers
 National Journals - 01 Papers & International Journals - 04 Papers

Participation in Seminars:

Participation in Seminars and Conferences: 10
 International: 3 Articles & National: 7 Articles

Administration Skill:

• President, Chemistry Association (Shift-II), St. Joseph's College, Trichy-02, 2007-2011

Community Service:

- With SHEPHERD Extension Department
 Science Exhibition, Talks in Awareness Programs, etc
- With Campus Ministry
 Retreat for Students, Prayer Worship, etc.
- Student Coordinator, Shepherd programme, the Department of Chemistry, St. Joseph's College, 1998-2002.