Dr A ROSE VENIS **Associate Professor of Chemistry**

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About Me

I enjoy my profession of learning and teaching and motivating young minds of future India. As a researcher I would like to motivate and guide more students to do research. I take it as a privilege to do all the academic related work.

Education

1989: B. Sc. Chemistry – St. Xavier's College(Autonomous),

Palayamkottai, Tirunelveli, Tamil Nadu.

1991: M. Sc. Chemistry – St. Joseph's College (Autonomous),

Tiruchirappalli, Tamil Nadu.

1993: M. Phil. Chemistry - St. Joseph's College (Autonomous), Tiruchirappalli, Tamil Nadu.

1996: B.Ed. - Manonmanium Sundaranar University,

Tirunelveli, Tamil Nadu.

1998: M.A (Political Science)- Manonmanium Sundaranar University,

Tirunelveli Tamil Nadu.

2012: Ph.D. Chemistry – St. Joseph's College (Autonomous),

Tiruchirappalli, Tamil Nadu.

Area of Specialization: Thermodynamics

Professional Qualifications and Experience

- Ph.D and M. Phil. Guide from Bharathidasan university, Tiruchirappalli, Tamil Nadu
- 2011 -UGC Sponsored Refresher Course in Chemistry Bharathidasan University, Tiruchirappalli -24
- 2005 UGC Sponsored Refresher Course in Chemistry Bharathidasan University, Tiruchirappalli -24
- 2003 UGC Sponsored Orientation Course Bharathidasan University, Tiruchirappalli -24

Skills

- Curriculum Designing Skill as a member of BoS of Department of Chemistry.
- Scientific-Manuscript-writing Skill
- Computer Skills
- Organizing Skills Seminars, Conferences and Meetings

Awards and Recognitions

- Research Journal reviewer
- UGC Fellowship:For doing research under Faculty Development Programme
- External Examiner for Ph D thesis evaluation

Academic and Research Contributions

Experience in Teaching Chemistry:

- B.Sc Chemistry: 32 years,
- M.Sc Chemsitry: 32 years
- M.Phil Chemistry: 21 years

Practical Manuals Authored: One Lab manual for B.Sc. students

Research Guidance:

Ph.D. Supervision : 07M.Phil. Supervised and Completed : 15

Chapters in Book: One Research Projects:

- UGC Funded Minor Research Projects: one- 2016
- TNSCST Young Student Scientist Programme: 2023

Research Experience: 21 years

Research Articles:

Research Articles published: 30 International: 25 National:5

Participation in Seminars:

Participation in Seminars and Conferences: 35

Resource person:

Resource person in national and state level seminars:10

Member:

- Director IQAC St. Joseph's College (Autonomous), Tiruchirappalli
- Board of Studies Sri Sarada College for Women, Salem
- External Expert Annual Academic Audit- Holy cross College(Autonomous), Nagercoil, Tamil Nadu.
- External Member, IQAC, Fatima College, Madurai
- External Expert, Academic Council, Deivanai Ammal College for Women, Villupuram

Community Service:

- With SHEPHERD Extension Department
- Science Exhibition, Talks in Awareness Programs, etc