

Dr. A. N. Paul Angelo

Associate Professor of Chemistry

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**About Me**

I find the greatest joy in doing what I love, and teaching and research are my true passions. I take immense pleasure in imparting knowledge, drawing on my deep interest in memory techniques, soft skills, and Research-Based Pedagogy Tools (RBPT) to make learning both effective and engaging. I also hold the responsibility of shaping young minds in high regard, guiding them toward their destinies with care and dedication.

Education

1987: B. Sc. Chemistry - Loyola College, CHENNAI 600034 . Passed in FIRST Class

1989: M. Sc. Chemistry - Loyola College, CHENNAI 600034 Passed in FIRST Class

1990: M. Phil. Chemistry - Loyola College, CHENNAI 600034 Passed with Distinction

1989: UGC-CSIR NET Passed

2010: Ph.D. Chemistry - St Joseph's College, Tiruchirappalli 620002

Area of Specialization: Coordination Chemistry Professional Qualifications and Experience

Professional Qualifications and Experience

2002: Orientation Course - (05-10-2002 To 01-11-2002)

Academic Staff College, Bharathidasan University, Tiruchirappalli-24

2003: Refresher Course in Chemistry - (03-11-2003 To 23-11-2003)

Department of Chemistry, Bharathidasan University, Tiruchirappalli-24

2009: Refresher Course in Chemistry -- (03-11-2009 To 23-11-2009)

Department of Chemistry, Madurai Kamaraj University, Madurai

2011: Refresher Course in Chemistry - (03-11-2009 To 23-11-2009)

Department of Chemistry, Bharathidasan University, Tiruchirappalli-24

2007: M. Phil. Guideship Bharathidasan University, Tiruchirappalli - 24

2012: Ph.D. Guideship - Bharathidasan University, Tiruchirappalli 24

SKILLS

Curriculum Designing Skill as a member of BoS of Dept of Chemistry, AVVM Sri Pushpam College, Tanjavur

Book-writing Skill, Scientific-Manuscript-writing Skill

Computer Skills - C-Programming: Specialized use of Chemistry Softwares.

Memory Techniques and Soft skill trained

Research Based Pedagogy Tools Trained (RBPT)

Organizing Skills - Seminars, Conferences and Meetings

Awards and Recognitions

1990: Dr. K. S. Krishnan DAE Research Fellowship - JRF

2009: UGC Fellowship for doing Research under FDP

2009: Awarded the Rank of Lieutenant at Kamptee (30.01.2009)

Academic and Research Contributions

Experience in Teaching Chemistry: Appointed on 18.01.2000

24 years for B.Sc Chemistry, M.Sc Chemistry and M.Phil Chemistry (2019)

Served as DEAN – School of Physical Sciences from 2019 to 2022

Overall MOOC Courses In-charge

AISHE contribution In-charge for two years

BDU University Rank Holders Incharge

Books Authored :

Number of Books, authored : 02

1. 'EveryDay Chemistry' 2008, College Circulation

2. 'Straight from the traits: Securing the Soft Skills' 2016, College Circulation

Educational Consultancy:

Membership in Board of Studies

Giving Invited Talks in Chemistry Forums

Resource person in Coaching Classes for the M.Sc Chemistry students for the NET/SET

Coaching Classes for the students for the Govt Services Examinations

Soft skill training

Memory Techniques Training (Offered a Certificate course)

Research Guidance:

Ph.D. Supervised and Completed : 03

Ph.D. Supervision and on-going : 04

M.Phil. Supervised and Completed : 17

Research Projects:

UGC-DAE CSR Major Research Project: Successfully completed

2012: Design, Microwave Assisted Synthesis Characterization and Electrochemical Investigation of Potential Sequestrands for the isolation of Radioactive Lanthanide and Actinide metal ions. (6,26,000)

UGC Funded Minor Research Project: Successfully completed 2011: Design Microwave Assisted Synthesis Characterization and Biological Study of Potential NMR Shift Reagents (1,26,000)

Research Articles:

Research Articles published: 08 Papers . National Journals - 3 Papers & International Journals- 5 Papers

Participation in Seminars: Participation in Seminars and Conferences: Twenty Six
International:04 Articles & National: 6 Articles

Community Service:

Served as Associate NCC Officer in NCC Infantry - 5 years

Convenor of HEBAT'11 & HEBAT'12

Participation in Ganges Cleaning Programme organized by the Uttarakund Directorate.

With SHEPHERD Extension Department

Science Exhibition, Talks in Awareness Programs, etc

As DEAN of Physical Sciences, conducted INNOVATHON – a national level innovation competition for two consecutive years ; Innovation Fest – a interdepartmental innovation competition at SJC level.