# **Faculty Profile**

Name	: S.ARAM
Qualification	: M.Sc., M.Phil.,B.Ed., PGDCA.,Ph.D
Designation	: Associate Professor
Position	: Head of the department
Date of Birth	: 31/07/1966
Date of joining	: 25/06/1992
Experience	: 32 Years
Mailid - institutional: 1. aramgyg@gmail.com	
	2. aram@gvgvc.ac.in



## Awards /recognition

: Best Employee by College – 2 times.

Tamilnadu state council for science and technology funded young student scientist programme (YSSP) coordinate for the year 2023-2024

### **Research:**

#### Publications

09

- Thermal characterization of p- Cresel- Urea- Foemaldehide Terpolymer Resins -Asian Journal of Chemistry, Vol 25, Supplementary Issue(2013), S350-S354 -0975-427X
- 2. Dielectric characterization studies of lower order alchohals with the Propylamine -International Journal of advances in Applied Science Research vol 7 issue 1 2016 -0976-8610
- 3. Structural and Optical Properties of Zn1-xNixO Nanoparticles Synthesized by Coprecipitation Method - J. Environ. Nanotechnol.Volume 6, No.1 (2017) pp. 39-43, ISSN (Print): 2279-0748ISSN (Online): 2319-5541.
- Dielectric Investigations of Anisole in Carbon Tetrachloride Mixtures Research Journal of Pharmaceutical, biological and Chemical SciencesVol 8(3) June 2017 , 1958-1964, IISN : 0975-8585.
- Dielectric studies of the Ternary Mixtures of Amines with Decanol in Carbon Tetra Chloride System - World Journal of Pharmeceutical ResearchVolume 6 Issue 8 Pg No: 2014 -2021) ISSN 2277 – 7105 SJF Impact Factor 7.523.

- 6. Dielectric Studies of Anisole containing Alcohols and Carbbon Tetrachloride at 310 K – European journal of Biomedical and Pharmaceutical Sciences, Volume 4 Issue 8 Pg No:995 –999- ISSN 2349 -8870 SJIF Impact Factor 40382.
- S. Aram, H.B.Ramalingam, P. Krishnamurthi, Dielectri Measurements of the Ternary Mixtures of Alcohols with Aniline in Carbon Tetrachloride at 301k, Rasayan Journal of Chemistry, 2017.
- 8. S. Aram, H.B.Ramalingam, P. Krishnamurthi, Dielectric Studies of the Ternary Mixtures of Amines with Decanol in Carbon Tetrachloride systems, World Journal of Pharmaceutical Research, 2017.
- S. Aram, H.B.Ramalingam, P. Krishnamurthi, Dielectric Studies of Anisole ContainingAlcohols and Carbon Tetrachloride At 301K European Journal of Biomedical and Pharmaceutical Sciences, 2017.

#### **Conference Organized:**

UGC Sponsored Two Day National Level Conference on "Advanced Materials"

TNSCST Programme on creating scientific awareness for Students, Farmers and

Self HelpGroups.

### Seminar/ Conference Attended:

- Attended Refresher course in Experimental Physics at Indian Academy of sciences on05.08.2013- 22.08.2013
- Attended National level Seminar entitled "Role of Stakeholders in quality enhancementof higher Educational institutions in India" at vidhyasagar college of Arts and Science, Udumalpet on 27.03.2013.
- Attended International Conference entitled "Nanoscience and Nanotechnology" at SRMUniversity, Chennai on 18.03.2013 to 20.03.2013.
- Attended Science Academies Lecture Workshop entitled "Recent developments inPhysics" at Sri GVGVC, Udumalpet on 06.02.2013-07.02.2013.
- Attended National level Workshop entitled "Nano science and Nanotechnology" at SriGVGVC, Udumalpet on 07.03.2012.
- Attended International Conference entitled "Advanced Materials" at Loyola College, Chennai on 05.01.2012- 07.01.2012.

- Attended National level Workshop entitled "Electron Microscopy" at NIT, Trichy on04.11.2011- 05.11.2011
- Attended National level Workshop entitled "Nanomesure-2011" at NGM College,Pollachi on 15.09.2011-16.09.2011.
- Attended National level Workshop entitled Recent Trends in Emerging Chemistry held atSri GVGVC, Udumalpet on 29.01.2011.
- Attended National level Workshop entitled "Electron Microscopy" at CECRI,Kaaraikudi and IGCAR, Kalpaakam on 31.07.2009-1.08.2009
- Attended National level Workshop entitled" Sun-The Ultimate and renewable Source of energy" at APA College for women, Palani on 25.02.2008.
- Attended National level Workshop entitled" Current trends in Drug Development" at SriGVGVC, Udumalpet on 07.03.2007.
- NAAC Sponsored Attended National level Seminar entitled "Sustaining Quality of Education through Effective Teaching and Learning Practices" at Sri Saaratha Collegefor Women Salem on 02.03.2007-03.03.2007.
- Attended National level Workshop entitled "Nano Materials Synthesis Characterizationand Applications "at Alagappa University Kaaraikudi on 14.12.2006-15.12.2006.
- Attended IUAC Acquaintance Programme entitled "Accelerator based Research atKongunadu Arts and Science College, Coimbatore on 01.12.2006
- Attended International Conference entitled "Nano Science and Nano Technology atuniversity of Madras, Chennai, on 26.8.2006-28.08.2006.
- Attended International level Workshop entitled" Nano Science and Nano Technology" atAnna University Chennai, on 13.02.2006-17.02.2006.

# Administrative Experience:

College community radio- Convenor

College union advisor

Curriculum Development Committee Convener From 2019 to till Date: 5 years

Admission Committee Coordinator From 2014: 8 Years till date

Admission Committee Member From 2005 to 2014: 9 Years

Value Education Center Convener From 2007 to 2009: 2 Years

Health and Hygiene Club Convener From 2003 to 2005: 2 Years

NSS Programme Officer From 1994 to 2002: 7 Years

## Membership in Professional Bodies:

Life Member in Indian Association of Physics Teachers (IAPT) Life Member in Indian Physics Association (IPA) Life Member in Photonic Society of India (PSI) Life Member inIndian Science Congress

## **Guest lecture / Resource Person:**

- Judge for Intercollegiate Competitions in PKR college for Women, GobiResource person in Science Exhibition
- Programme coordinator Creation of Scientfiic Awareness Programme Sponsored by
- Tamilnadu State Council for Science and Tehnology.
- Resourse Person for Online Webinar to Mentee Institutions for two Days workshop on OutCome Based Education.
- Resourse Person Admission Procedures and Documentations