

Profile

Dr. P. V. S. Sairam M.Sc.(Tech), PGDCS, M.Phil., Ph.D.



Designation	Professor in Physics
Department	Physics
Date of Birth	15.08.1966
E-Mail ID	pvssairam@andhraloyolacollege.ac.in alcsairam@gmail.com
Mobile	Andhra Loyola College (Autonomous), Vijayawada

Education:

Details	Year	Institution	Percentage/ Grade
B.Sc.	1986	A.J. Kalasala / Acharya Nagarjuna University	78%
M.Sc.(Tech.)	1990	Andhra University, Visakhapatnam	67 [^]
PGDCS	2000	PG Diploma in Computer Science, University of Hyderabad	60%
M.Phil.	2011	Sri Krishna Devaraya University, Anaparthi	60%
Ph.D.	2021	Krishna University, Machilipatnam	A

Experience:

Period	Designation	Institution / Organization
July 1990	Lecturer in Electronics	Andhra Loyola College (Autonomous), Vijayawada
July 1999 to March 2007	Lecturer in Physics	
March 2007 To March 2012	Assistant Professor in Physics	
March 2012 To March 2021	Associate Professor in Physics	
March 2021 Till date	Professor in Physics	

Courses Taught:

Year	Title(s) of the Courses
2018-19	Basic Electronics, Network Analysis, Digital Electronics

2019-20	Basic Electronics, Network Analysis, Digital Electronics	
2020-21	Electronic Devices and Circuits, Analog and Digital Electronics	
2021-22	Thermodynamics, Applications of Electricity and Electronics	
2022-23	Applications of Electricity and Electronics	
Research Profile:		
Research Area:		
Ultrasonic / Thermodynamic Properties of Binary Liquid Mixtures		
Glass Science		
Research Publications: 20		
Google Scholar	https://scholar.google.com/citations?user=GbAiyzIAAAAJ&hl=en	
SCOPUS ID: 6508328131:	https://www.scopus.com/authid/detail.uri?authorId=6508328131	
ORCID ID:	https://orcid.org/0000-0002-4732-2838	
Professional Development Activities – Participations <Details of FDP / PDP / Seminars /Conferences etc.>		
Year	Programme	Number
2018-19	Paper Presentations at National / International Seminars	12
2019-20	Paper Presentations at National / International Seminars	10
2020-21	Paper Presentations at National / International Seminars / Webinars FDPs Attended	5 5
2021-22	Paper Presentations at National / International Seminars / Webinars FDPs Attended	6 4
2022-23	Paper Presentations at National / International Seminars / Webinars FDPs Attended	10 4
Achievements / Recognitions		
QAC Member - APSCHE		
Boards of Studies Coordinator – Krishna University		
Conducted Quiz Competitions at Regional / State / National Levels		
Various Responsibilities at ALC (From 1990 – Till date)		
2008 onwards	Coordinator – Time Tables for UG Sections	
2012-2021	Coordinator – General Electives for Competitive Examinations	
2016-2021	Coordinator – Cluster Electives	
2012 Onwards	Member – Examinations Committee	
2020 Onwards	Member – ALC Calendar Committee	

2021-22	Secretary – Academic Activities (In-Charge)
2017 Onwards	Academic Audit Member of ALC
2020-2022	Vice Principal – UG (I, II and III Years)
2022-2023	Vice Principal – UG (II Year)
2021-2022 2023 Onwards	Member, Board of Management
2023 – Till date	IQAC Coordinator