

Profile of Dr Gayathri S

Name : Dr Gayathri S

Designation : Associate Professor

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Address : Dr Gayathri S

Associate Professor

Dept. Of E & C

Sri Jayachamarajendra College of Engineering

Mysuru-570006, Karnataka, India

Degrees Obtained

Qualification	University/ Institution	Subject/Field
Ph. D	PET Research center, Mandya, University of Mysore, Mysore	Biometrics on FPGA
Master of Technology	Indian Institute of Technology, Madras	Integrated Electronics
Bachelor of Engineering	S J College of Engineering University of Mysore	Electronics & Communication

Employment record in institution (in order starting fro present position

Name of the Institution	Designation	Date
Department of E and C, SJCE	Associate Professor	01/01/2006
Department of E and C, SJCE	Assistant Professor	22/08/2005
Department of E and C, SJCE	Selection Grade	20/02/2002
Department of E and C, SJCE	Senior Grade	20/02/1997
Department of E and C, SJCE	Permanent appointment	20/02/1991
Department of E and C, SJCE	Contract Lecturer	28/10/1988

Membership in Scientific and Professional societies with abbreviations

Name	Membership No	Year	Status
IDES	5043	August 2017 – July 2027	Member

SCIREA Journal of Electrics, Communication	Science Research Association	April 2017	Editorial Board Member
IEI	F-120345-9	October 2015	Fellow
IETE	F-210573	September 2009	Life Fellow
IETE	M-210573	March 2009	Life Member
ISTE	LM 10152	1992	Life Member

Membership of University / Institution Authorities

- a) Administrative Officer- National Awards Depository (NAD)
- b) Member Secretary- Committee Evaluation system, JSS S & TU, Mysuru
- c) Coordinator- NBA (Department)
- d) Counselor-SPARSH
- e) Member- University Student Grievance cell
- f) External member, Board of studies- Electronics (UG) University of Mysore, for 3 years (From 2019-20)
- g) Member – CIE Review Committee, JJSS S & TU, Mysuru
- h) Department Advisory Board member
- i) Department BOE member
- j) Convener- Criteria 6 NAAC
- k) Member- University Malpractice Evaluation Committee, JSS S & TU
- l) Member Doctoral Advisory Committee (DAC)
- m) Coordinator- International Women Day

Other assignments

CHAIRPERSON AND ADVISORY MEMBER: International and national
Conference on Signal Processing, Communication and Computation
Editorial Board- Online Science Publishing (OSP),

Journal on Real time signal processing

Research guide

Pranayama

Health science

Biometrics

REVIEWER:

IEEE Bangalore section

IEEE Mysuru subsection

Women in computing since 2012 (continues till date)

International Journal of real time processing,

Industrial Instrumentation and Control.

Served as session Chair at several International conferences including IEEE, session chair and delivered plenary lecture in National Women's science congress, 2009 at All India Institute of Speech and Hearing (AIISH), Mysore.

Published 48 technical papers in journals (includes pranayama)

Presented 27 technical papers in International conferences.

Conducted several short term courses for Faculty and supporting staff, Finishing school for Post graduate students of SJCE.

Done certification NPTEL courses on accreditation, digital pedagogy, Management and skill development

Attended more than 75 Short Term courses / National level workshops including IIM, GIAN and NMECIT program since 1988.