

R G M COLLEGE OF ENGINEERING & TECHNOLOGY
(AUTONOMOUS)

Dr. P. V. Gopi Krishna Rao
Professor & IDC Member,
Electronics & Communication Engineering



Date of Birth: 14/12/1979

Date of Joining: 05.07.2002

Experience: 18 years

Email: p.vgopikrishnarao@rgmcet.edu.in Ph: +91 9440277731
gopikrishnarao@gmail.com

Qualifications: (Start with highest degree)

Examination passed	Class	% of marks	Year	University/Institution
(i) Ph.D (ECE)	Awarded	-----	2015	JNTUK, Kakinada
(ii) M.E (E & C)	FWD	78.9	2007	Satyabama University
(iii) B. Tech (IT)	FWD	82.3	2001	Mysore University

RESEARCH & PUBLICATIONS

- Text Books - 02
- Book Chapter - 01
- International Journals - 16 ESCI(3) SCOPUS(6)
- International Conferences - 06
- National Journals - 03
- National Conferences - 05
- Conferences/Workshops/Symposia's - 29
- Research Funding Projects - 02 Ongoing (1) Completed (1)
- Patents - 04
- Consultancy Works - 04 Ongoing(1), Completed(3)

MEMBERSHIPS & HONARARY ROLES

- Member, Board of Studies(ECE) at RGM College of Engg & Tech, Nandyal
- Member, Academic Council at RGM College of Engg & Tech, Nandyal
- Chairman, Nurturing Innovation & Creativity in Education in association with National Instruments, Bangalore.
- Consultant, Sai Society for Advanced Scientific Research, Satya Sai Grama, Muddhenahalli, Chikkaballapur, Karnataka.
- Life Member ISOI-LM 1809
- Life Member IAENG- 117415
- Senior Member ISRD – SR4150900290
- Institutional Development Committee Member

Workshops, Symposia, Seminars, Guest lecturers & Conferences organized: 54

Awards & Achievements: 07

Courses Handled/Handling -

- Process Control Instrumentation
- Digital Control systems
- Analytical Instrumentation
- Electronic Measurements and Instrumentation
- Industrial Instrumentation
- Microprocessors and Microcontrollers
- Microcontrollers and interfacing
- Microcontroller Applications
- Embedded system design using Microcontrollers
- Network Analysis
- Electric Circuits
- Control Systems
- Electronic Devices and Circuits
- Linear and Digital IC Applications
- Analog IC applications
- Digital IC Applications using VHDL
- Biomedical Instrumentation
- Industrial Electronics
- Power Electronics
- PC Based Instrumentation
- Switching Theory and Logic Design
- Virtual Instrumentation
- Graphical System Design using LabVIEW
- Modern Control Systems