




DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi)

Opp. Art of Living, Udayapura, Kanakapura Road, Bangalore- 560082

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Accredited NBA, NAAC with A+, New Delhi

Faculty Name	RAGHU B R	
Academic Designation	Assistant Professor	
Educational Qualification	BE, M. Tech	
Experience in Years	8.5	
Area of Interest	Microwave and Antenna	
Date of Birth	18/04/1989	
Email ID	raghubrgowda@gmail.com	

Educational Details

- M.Tech in Department of PG Studies VTU Bengaluru, under VTU Belgaum 2013.
- B.E in Ghousia College of Engineering, Ramanagara under VTU Belgaum 2011.

Personal Details

- Date of Birth: 18/04/1989
- Hobbies: Farming
- Languages Known: English & Kannada

Professional Experience

- Worked as a Project Trainee in LRDE(DRDO) at Bengaluru Sep-2012 to July-2013.
- Worked as Assistant Professor in DSATM at Bengaluru from 25/07/2013 to till.
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Publications

International Journals:

- "Mission Planning for Synthetic Aperture Radar in Airborne Platform", International Journal of Scientific Research(2016).
- "Automatic Object Counting Method for Silkworm Eggs Using Image Processing" has been Published in Volume 5 Issue 4 (August 2018 Issue) of IJTRD.

International Conferences:

- Mission Planning for Synthetic Aperture Radar in airborne platform, presented in First International conference on Information and communication engineering(ICICE2013) at Dr.AIT Bengaluru-56.

National Conferences:

Mr. Raghu B R and Dr. Manikandan S, Scientist C presented a paper on Mission Planning for Synthetic Aperture Radar in airborne platform in NCCIP at T Jhon Institute of technology Bengaluru.

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Conference Attended**Seminar Attended****Workshop Attended**

- RBK Memorial workshop on Antenna design and simulation techniques June 16-17, 2015 at RNS institute of Technology Bengaluru-98.
- Attended 4 days FDP with title “ARM 7 Cortex MSP 430”
- Attended 3 Days workshop with title “OBE & Teaching learning process”
- Attended 3 Days NBA workshop.
- FDP on IoT and Embedded system design organized by E & ICT Academy IIT Guwahati in association with GSSSIT Karnataka.
- FDP on Simulation capabilities of WAVE- a high-frequency 3D electromagnetic simulation software developed by LG Russia R&D lab at DSU Bengaluru.

Patents published with All Details**Research Grants fetched with File No.**

Student Project Funds Fetched with Grant No.

Consultancy Amount Fetched with Details

Awards

Academic Activity

- NBA
- NAAC
- Cultural
- Monthly report

Faculty Development Activity/Workshops

- Attended 5-Day FDP on “**Digital VLSI Design and Verification**” from 23rd to 27th August 2021 at Department of ECE, Bangalore Institute of Technology in association with Entuple Technologies and IEEE BIT CAS.

Contact Details

Assistant Professor, Department of ELECTRONICS AND COMMUNICATION
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