



NAME : SANISH V S
DESIGNATION: ASSISTANT PROFESSOR
DEPARTMENT: ELECTRONICS & COMMUNICATION ENGINEERING
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ACADEMIC BACKGROUND

1. M.Tech (Digital Electronics)
2. AMIE (Electronics & Communication Engineering)
3. Diploma (Electronics & Communication Engineering)

EXPERIENCE

1. 11 years, 8 months

AREA OF INTEREST

1. Microwave Engineering
2. Low profile antenna Design

PROFESSIONAL INFORMATION

PAPER PUBLICATIONS

1. “Compact Cantor Square Fractal Antenna with Low Cross-Polarization” International Journal of Engineering Research and Applications www.ijera.com ISSN: 2248-9622
2. “Stacked U Slot Microstrip Patch Antenna For Bandwidth Enhancement”, IJRET: International Journal of Research in Engineering and Technology eISSN: 2319-1163 | pISSN: 2321-7308
3. Design and Development of Sierpinski Carpet Microstrip Fractal Antenna for Multiband Applications, IJARCCCE:International Journal of Advanced Research in Computer and Communication Engineering ISSN (Online) 2278-1021 ISSN (Print) 2319-5940
4. “Analysis And Design Of Circular Microstrip Fractal Antenna”, IJECE ISSN: 2348 – 8549
5. “MIMO Antenna Design And Simulation On Matlab With Particle Swarm Optimisation” International Research Journal of Engineering and Technology (IRJET) e-ISSN: 2395-0056
6. “ Reversible Data Hiding in Encrypted Binary Images” international journal of scientific progress and research (IJSPR) ISSN: 2349-4689

PROFESSIONAL BODY MEMBERSHIP

1. Associate Member of Institution of Engineers (India)
2. Life member in Indian society for technical education
3. Member in International Association of Engineers Member
4. Professional Member in IEEE
5. Professional Member in Institute of Scholars (InSc)

CONFERENCES/FDPs ATTENDED (LAST TWO YEARS)

1. “Miniaturized Koch Fractal Antenna with Reduced Cross-Polarization for WLAN Application” International Conference On Advances In Management And Technology-2020” ISBN: 978-93-5426-863-2
2. “Compact Cantor Square Fractal Antenna with Low Cross- Polarization” International Conference of Advancement in Electronics & communication Engineering, ICAECE-2021
3. 3 Days FDP on "Computer Vision & Data Mining"Sponsored by APJAKTU & organized by Rajadhani Institute of Engineering & Technology,Mankara,Palakkad from 1st to 3rd March 2021
4. Five days APJAKTU sponsored online Faculty Development Programme on “Biomedical Instrumentation-Research Challenges” organized by Department of Electrical & Electronics Engineering and Electronics & Communication Engineering, Amal Jyothi College of Engineering, Kanjirappally from 22.02.2021 to 26.02.2021
5. AICTE-ISTE Sponsored Six Day Online Faculty Development Programme on "Machine Learning and Optimization"-Phase-I from 22/2/2021 to 27/2/2021 Organized by Ahalia School of Engineering & Technology ,Palakkad
6. One Week AICTE-MHRD Sponsored online STTP on ""Design & Simulation of Miniature antenna for IoT applications"organized by MVGR college of Engineering,Vizhinagaram.
7. 3 days FDP on"Microstrip Antenna Design fundamentals & Practical Implementation of tripple band antenna for 5G wireless Applications using HFSS" Organized by Rise Krishna Sai Gandhi Group of Institutions.
8. Two weeks FDP on "Recent Innovations in Electrical,Electronics,Instrumentation,Autoation& Teaching Pedagogy" Organized by Si Sairam Engineering College,Chennai
9. One Week Online Faculty Development Program on”Advanced Antenna Design Using HFSS” Organized by Department of ECE ,Santhiram Engineering College ,Nandyal in collaboration with Vardhaman College of Engineering ,Hyderabad from 12-05-2020 to 17-05-2020

AWARDS/ ACHIEVEMENTS

GATE SCORE

GATE 2007:

Paper: EC-Electronics & Comm. Engg.

All India Rank: 3248

Percentile: 89.11

GATE Score: 348