REFERENCES


2. GS Binoy, C K Aanandan, P Mohanan, K Vasudevan “Compact dual frequency dual polarised slotted microstrip patch antenna”, “Microwave and Optical Technology Letters”, Texas, USA, Vol 29 No 1 April 5 2001 pp 60-62

3. GS Binoy, C K Aanandan, P Mohanan, K Vasudevan “Dual Frequency Dual Polarised Slot-Coupled Compact Microstrip Antenna For Communication Systems”, Accepted for publication in International Journal of Electronics, London, UK


5. G S Binoy, C K Aanandan, P Mohanan and K Vasudevan, "A Novel patch antenna with chip capacitor loading for communication Systems", communicated to Electronics Letters, UK

INTERNATIONAL PROCEEDINGS


NATIONAL PROCEEDINGS


18. G S Binoy, P Mohanan & K Vasudevan, "A novel patch antenna design for satellite and mobile communication Systems", accepted for presentation at the forthcoming national Seminar on Interactive Integrated Technological Advancement-Recent Trends (IITART) to be held at College of Engineering, Trivandrum, from July 5-6, 2002.
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Objective: To involve in Research and Development activities in the field of Microstrip Antennas for satellite and mobile communication systems, Computational Electromagnetics, Microwave Propagation, Material Characterization and Microwave Devices.

EDUCATION

(a) PhD in Microwave Electronics (Antennas)- Thesis submitted by June 2002
(b) Master of Science in Physics- Kerala University, Kerala, India (July 1997)
(c) Bachelor of Education - Kerala University, Kerala, India (August 1998)
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COMPUTER PROFICIENCY

Operating Systems DOS, WINDOWS 9*/NT, LINUX
Technical Applications PUFF, IE3D, FIDELITY, MATHEMATICA, MATLAB
Languages C, HP BASIC

AWARDS OBTAINED

- Young Scientist Travel Grant Support by CSIR, Government of India. As part of award, participated in the IEEE AP-S Antennas & Propagation Symposium held at Boston, Massachusetts, USA during July 2001. Candidate has also presented his research paper in that scientific event.
- Selected for the Young Collaborator Programme at the The Abdus Salam International Center for Theoretical Physics (ICTP), Trieste, Italy. Participated in the 'SCHOOL ON DATA AND MULTIMEDIA COMMUNICATIONS USING TERRESTRIAL AND SATELLITE RADIO LINKS', during February - March 2001.
- URSI Young Scientist Award support for attending and presenting a research paper at the EMC 2002 at Poland Wroclaw.