




Faculty Profile

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|---|---------------------------------|----------|---------------------------------------|---|
| Name | : G.PARAMESWARAN | | |  |
| Date of Birth | : 21.02.1984 | | | |
| Highest Qualification | : M.E | | | |
| Date of Joining | : 03.01.2015 | | | |
| Designation | : ASSISTANT PROFESSOR | | | |
| Date of promotion (Present Designation) | : NA | | | |
| Area of Interest | : IMAGE PROCESSING | | | |
| Mobile No | : 9698126661 | Email ID | : Parameswaran.g@trp.srmtrichy.edu.in | |
| Experience | : Teaching : | 13yrs | Industry : | Research : |
| Address (for Communication) | : No:3,East Street,Allur,Trichy | | | |

Association with Professional Bodies

| | | | |
|-----------------------------|-----------|-----------|--|
| Name (Professional Body) | IAENG | EMC | The society of digital information and wireless communications |
| Type of Membership and No.: | Life time | Life time | Life time |

Research

| | | | |
|--|-----|---------------------|-------------------|
| Ph. D Guidance | | | |
| Supervisor / Guide ship No. : | | University : | No. of Scholars : |
| Publication* | | | |
| International Journals | : - | National Journals | : 5 |
| International Conference | : 9 | National Conference | : 2 |
| Project Grants (Research projects guided or undertaken/ Sponsored Projects) | | | |
| Received (Amount) | : | Applied (Amount) | : |
| Patent | | | |
| Published | : | Granted | : |

Books

| | |
|-----------|---|
| Published | : |
|-----------|---|

FDPs / STTPs / Workshops / Seminars etc.,

| FDP | | STTP | | Workshop | | Seminar | | Others | |
|--|----|-------------|---|-------------|---|-------------|---|-------------|--|
| Attended : | 20 | Attended : | 1 | Attended : | 1 | Attended : | 1 | Attended : | |
| Organized : | 2 | Organized : | | Organized : | 1 | Organized : | | Organized : | |
| Online courses (NPTEL, MOOC etc.) | | | | | | 5 | | | |

***List of Publications :**

6. Design of t-shaped antenna in terahertz with split ring resonator” International Journal of Engineering Research & Technology (IJERT)”
5. Design of Microstrip Patch Antenna for Space and Radar Application” International Journal for Modern Trends in Science and Technology”
4. Design and Analysis of Triple Band Antenna for GPS, WLAN, Bluetooth and L-Band Applications “International Journal for Modern Trends in Science and Technology”
3. Antenna array for microwave imaging to detect breast Cancer “International Journal of Engineering, Science and Mathematics”
2. Virtual Reality Based Home Appliances “IOSR Journal of Electronics and Communication Engineering ”
1. Smart Home Energy Management System Using GSM “IOSR Journal of Electronics and Communication Engineering”