


FacultyProfile

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|--|---|--|---|---|-----------------------------------|-----------|---|
| Name | : | Mr.P.Manigandan |  | | | | |
| Date of Birth | : | 05.09.1988 | | | | | |
| Highest Qualification: | | M.E | | | | | |
| Date of Joining | : | 30.12.2013 | | | | | |
| Designation | : | Assistant Professor | | | | | |
| Date of promotion (Present Designation): | | Assistant Professor | | | | | |
| Area of Interest | : | Power Electronics | | | | | |
| Mobile No | : | 8940458105 | Email ID | : | manigandan.p@trp.srmtrichy.edu.in | | |
| Experience | : | Teaching: | Industry | : | - | Research: | - |
| Address (for Communication) | : | 1/61, North Street, Pennakonam Post, Kunnam Taluk Perambalur (D.T)- 621108. | | | | | |

Association with Professional Bodies

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|--------------------------|-------------|--|--|--|
| Name (Professional Body) | IAENG | | | |
| Type of Membership | Life Member | | | |

Research

| Ph.D Guidance | | | | | |
|---|----|-------------|----------------------|----------------|----|
| Supervisor /GuideshipNo.: | NA | University: | NA | No.ofScholars: | NA |
| Publication* | | | | | |
| International Journals | : | 2 | National Journals | : | 4 |
| International Conference | : | 6 | National Conference: | : | 5 |
| Project Grants(Research projects guided or undertaken/Sponsored Projects) | | | | | |
| Received(Amount) | : | NA | Applied(Amount) | : | NA |
| Patent | | | | | |
| Published | : | 2 | Granted | : | - |

Books

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

FDPs/STTPs/Workshops/Seminar etc.,

| FDP | | STTP | | Workshop | | Seminar | | Others | |
|------------|---|------------|---|------------|---|------------|---|------------|---|
| Attended: | 5 | Attended: | 1 | Attended: | 4 | Attended: | 6 | Attended: | 1 |
| Organized: | 3 | Organized: | - | Organized: | 5 | Organized: | 6 | Organized: | 2 |

Online courses(NPTEL,MOOCetc.)

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***List of Publications:**

1. *S. Sindhuja, L. Hubert Tony Raj, P. Manigandan, and V. Muthukumarasamy* , Comparative Analysis of Resonant SEPIC Converter with PI and Fuzzy Controller, Middle-East Journal of Scientific Research 25 (2): 387-392, 2017.