

Name : THIAGARAJAN.A

Designation : Assistant Professor

Department : Mechanical Engineering

Specialization: Thermal(Refrigeration & Heat Transfer)

Experience: 10 Years 10 Months

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thiagu rajana@yahoo.com

Research Ids : https://orcid.org/0000-0003-0062-1555

Academic Qualifications:

| Examination | Institute / University | Year | Subjects | |
|-------------|--|----------|------------------------|--|
| Ph.D. | Puducherry Technological University | Pursuing | Refrigeration | |
| M.Tech | Pondicherry Engineering College/ Pondicherry University | 2013 | Energy Technology | |
| B.E | I.F.E.T College of Engineering /Anna University | 2008 | Mechanical Engineering | |

Details of Employment Experience:

| Job Title | Employer | From | То |
|------------------------|--|------------|------------|
| Assistant Professor | Manakula Vinayagar Institute Of Technology | 02/06/2014 | Till Date |
| Assistant Professor | Dr. Pauls Engineering College | 01/07/2013 | 02/05/2014 |
| Production Engineer | Eye Photonics India Pvt Ltd | 02/05/2008 | 11/05/2011 |

Academic/Administrative Responsibilities:

| Position | Department/Cell/Institution | From | То |
|--|-----------------------------|------------|-----------|
| Department NBA Coordinator | Mechanical Engg | 2022 | Till Date |
| Department NBA Criteria 3,4 & 7 Incharge | Mechanical Engg | 2017 | Till Date |
| Department NAAC Coordinator | Mechanical Engg | 2022 | Till Date |
| Department NAAC Criteria 2 Incharge | Mechanical Engg | 2022 | Till Date |
| Department IQAC Coordinator | IQAC | 2023 | Till Date |
| Department Alumni Coordinator | Alumni Cell | 2022 | Till Date |
| ISHRAE MIT Student Chapter Coordinator | Mechanical Engg | 2018 | Till Date |
| Vice President MVIT Alumni Cell | Alumni Cell | 30.03.2024 | Till Date |
| Project Coordinator | Mechanical Engg | 2016 | Till Date |
| Department Admission Counselor | Mechanical Engg | 2020 | Till Date |
| Class Advisor | Mechanical Engg | 2014 | Till Date |
| Fluid Mechanics & Machinery Lab Incharge | Mechanical Engg | 2014 | 2022 |
| CAD Lab Incharge | Mechanical Engg | 2024 | Till Date |
| HAIER Smart Laundry Incharge | MVIT | 2023 | Till Date |

Research Contributions:

| No.of Publications | | | No.of Patents | | No. of Funds Sanctioned | | | |
|--------------------------|---------------------|-----------------------------|------------------------|-------|-------------------------|---------|------------------------------|--------------------|
| International Journal | National Journal | International Conference | National Conference | Filed | Published | Granted | FDP/ Workshop/ Seminar | Funded Projects |
| 04 | | | 02 | 01 | | | 01 | |

Details of Academic Achievements, Awards and Recognitions:

- Received a certificate of appreciation for producing a 100% result in the Principles of Fluid Mechanics subject for B.Tech. Food Technology.
- Received a certificate of appreciation for producing above 90% results for the subjects Engineering Thermodynamics, Fluid Machinery and Thermal Engineering in the Department of Mechanical Engineering.