

M.Ashok Chakravarthy

| Designation E-Mail ID Contact at | : Assistant Professor : ashok@vrsiddhartha.ac.in : ME209,Department of Mechanical Engineering, Velagapudi Ramakrishna Siddhartha Engineering College, |
|--|---|
| | Kanuru, Vijayawada, Andhra Pradesh 520007. |

Education

M.Tech (MechanicalEngineering)

2003, VIT Deemed University, Vellore

B.Tech (MechanicalEngineering)

2001, Madras University, Chennai

Experience

| Period | Designation | Institution / Organization |
|-----------------|---------------------|--|
| 2007- Till Date | Assistant Professor | Velagapudi Ramakrishna Siddhartha Engineering College. |
| 2004-2007 | Sr Engineer | Brain Storm Technologies, Hyderabad. |
| 2003-2004 | Project Engineer | Popuri Consulting And Engineering Pvt.Ltd, Hyderabad. |

Research Interests

Broad Area of Research :

- Vibrations
- CFD& Thermal Engg

Courses Taught

- Prime Movers
- Fluidmechanics
- Therodynamics
- IC Engines & Gas Turbines
- Hydraulic Machines
- Metrology
- Computer Aided Manufacturing

- Computer Graphics
- Advanced Mfg Process

Research Profile

Publications

The recent publications and research contributions can be viewed from the following URLs

 ORCID
 https://orcid.org/0000-0001-9107-4985

Professional Development Activities - Participations

| Faculty Development and Training Programmes | 11 |
|---|---------|
| (at least 5 Days) | |
| International / National Level Seminars | 02 / 02 |
| International / National Level Conferences | 02 / 04 |
| Workshops | 17 |
| Instructor Led / Self-Paced Courses | NIL |
| Webinars | 02 |

Professional Bodies Membership Details

| 102230 | International Association of Engineers |
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(M.Ashok Chakravarthy)