

# **M.Ashok Chakravarthy**

Designation E-Mail ID Contact at	<ul> <li>: Assistant Professor</li> <li>: ashok@vrsiddhartha.ac.in</li> <li>: ME209,Department of Mechanical Engineering, Velagapudi Ramakrishna Siddhartha Engineering College,</li> </ul>
	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)