

# FACULTY PROFILE



**Name:** AVINASH MALLADI

**Designation:** Assistant Professor

**Teaching Areas:** CAD/CAM, Machine Drawing, Composite Materials

**Research Interests:** Additive Manufacturing, 3D Printing, CAD, Composite Materials.

## **Education:**

- **ME** (CAD/CAM), Osmania University in Industrial collaboration with Central institute of Tool Design (CITD), 2011.
- **BE** (Industrial Production Engineering), MVSR in affiliation with Osmania University, 2009.

## **Professional Experience**

1. 2013- Till Date: Assistant Professor at ICFAI Tech School (Faculty of Science & Technology), IFHE University, Hyderabad.
2. 2011-2013: Trainer & Support Engineer from EDS Technologies, Hyderabad.
3. 2010-2011: Design Engineer at CADD Center, Hyderabad.

## **Research / Selected Publications:**

1. Avinash Malladi. “**A Study on Text Mining Techniques and Applications**”, International Journal of Latest Engineering Research and Applications, Vol: 2, Issue 10, October 2017, Pg. No: 46- 47, ISSN: 2455-7137
2. Avinash Malladi. “**A Study on Text Mining Methods and Applications**”, International Journal of Research in Engineering, IT and Social Sciences, Vol: 7, Issue 9, September 2017, Pg. No: 6-8, ISSN: 2250-0588.
3. Avinash Malladi. “**3D Metal printing Technologies: A Review**”, The IUP Journal of Mechanical Engineering Vol. X, Page No: 48-54, **ISSN: 0974-6536**, February 2017.
4. Avinash Malladi. “**Wifi for Vehicular Communication Systems**”, Journal of Emerging Technologies & Innovative Research. Volume 2 Issue6, Pg. No: 1939-1943, **ISSN: 2349-5162**, July 2015.
5. **International Certified on CATIA Software from Dassault Systemes, France, February 2013.**