

FACULTY PROFILE



Name: CH. VENUGOPAL

Designation: Assistant Professor

Teaching Areas: Heat Transfer, Refrigeration and Air-conditioning, Engineering Graphics

Research Interests: Refrigeration systems, Nano-fluids

Education:

- M.Tech. (Thermal Engineering) JNTU College of Engineering, Hyderabad, JNTUH, 2008
- B.Tech. (Mechanical Engineering), JNTU College of Engineering, Kakinada, JNTUH, 1996

Professional Experience: (Total: 18 Years:- Industry: 2 Years, Teaching: 16 Years)

- 2011- Till date: Assistant Professor, Faculty of Science and Technology, ICFAI Foundation for Higher Education University, Hyderabad
- 2010-2011: Associate Professor, AVN Institute of Engineering & Technology, Ibrahimpatnam, Hyderabad
- 2008-2010: Associate Professor, KITE College of Professional Engineering Sciences, Shabad
- 2007-2008: Associate Professor, PRRM Engineering College, Shabad
- 2001-2007: Lecturer, PRRM Engineering College, Shabad
- 2000-2001: Lecturer, Dr.Samuel George Institute of Engineering & Technology, Markapur
- 1998- 1999: Trainee Engineer, Hemadri cements Ltd, Vedadri
- 1997-1998 : Trainee Engineer, Ratna Cements (Yadwad) Ltd, Yadwad, Karnataka

Research / Selected Publications:

1. CH.Venugopal and D.V.Raghunatha Reddy, "A Review on Performance of vapour compression refrigeration system using nano additive refrigerants", 1st International Conference on Emerging Trends in Mechanical Engineering, (ICETIME 2016), 23rd -24th September 2016, FST, IFHE University, Hyderabad, Telangana, India, pp.692-695, ISBN: 9788131427941
2. D.V.Raghunatha Reddy, Dr. P.Bhramara, Dr. K. Govindarajulu CH Venugopal "Performance of vapour compression refrigeration system and prediction with fuzzy modelling at various loads", 5th National Conference on Advances in Mechanical Engineering, (AIM2015), 1st - 2nd May 2015, Vasavi College of Engineering Hyderabad, Paper No.T09, pp.133-140, ISBN:978-93-82570-59-9