

Name of Teaching Staff:

Dr. V. Ramesh



Designation:

Professor & HOD

Department:

Chemical Engineering

Date of Joining the Institution:

10.10.2007

Qualifications with Class /
Grade:

1. Ph.D., I.I.T. Bombay, 2003.
2. M. Tech. (Cryogenic Engineering), IIT Kharaghar in 1984 with 6.52 CPI.
3. B.Tech.(Chemical Engineering), University of Andhra Visakhapatnam in 1982 with 60%.

Total Experience in Years:

Teaching: 29 years

1. *Professor in Chemical Engineering, D.J. Sanghvi College of Engineering from 10.10.2007 till date.*
2. *Professor in Chemical Engineering, TSEC from 2004 to Oct 2007.*
3. *Assistant Professor in Chemical Engineering, TSEC from 1992 to 2004.*
4. *Lecturer in Chemical Engineering, TSEC from 1988 to 1992.*
5. *Lecturer in Chemical Engineering, Sasmira from 1987 to 1988.*
6. *Lecturer in Chemical Engineering, TSEC from 1986 to 1987.*

Industry:

Research:

Papers Published:

National:

International:

1. International Journal of Emerging Technology and Advanced Engineering in February 2014, titled Task Scheduling in Homogeneous Multiprocessor Systems Using Evolutionary Techniques.
2. International Journal of Engineering Research & Technology in October 2014, titled Task Scheduling in Homogeneous Multiprocessor Multi-Network Systems Using Evolutionary Techniques, Vol. 3, Issue No. 10.

Papers Presented in
Conferences:

National:

International:

PhD Guide ? Give field &
University:

Field:

University:

PhDs / Projects Guided

PhDs:

Projects at Masters level:

Books Published / IPRs /
Patents:

Professional Memberships:

ISTE Lifetime Member

Consultancy Activities:

1. Carried out Consultancy work for Project Engineering Services, in 2005-2006.
2. Designed helical coli heat exchangers for Kiyosh Electronics.

Awards:

Grants fetched:

Interaction with Professional
Institutions:

1. Delivered as series of lectures in Process Control at Reliance Petroleum, Rasayani Patalganga.
2. Delivered lectures of Multivariable Optimization at Nirma University, Gandhinagar.
3. Chairman, Board of Studies in Chemical Engineering, University of Mumbai.
4. Invited as judge in Thadomal Shahani College of Engg., at Outstanding Young Chemical Engineer (OYCE) , national level competition organized by TSEC and IChE MRC on 9-3-14.