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## Present Position

Professor, Department of Instrumentation Engineering, Madras Institute of Technology, Anna University, Chennai from June-2012.

## Present Additional Responsibility

- > Head of the Department, Department of Instrumentation Engineering, Anna University, Chennai from May-2012.

## Previous Positions

- > Associate professor, Department of Instrumentation Engineering, Madras Institute of Technology, Anna University, Chennai during September-2006 and June-2012.
- > Assistant Professor, Department of Instrumentation Engineering, Madras Institute of Technology, Anna University, Chennai during September-2003 and September-2006.

## Other Employment

- > READER, ANNAMALAI UNIVERSITY.

## Degree

- ❖ ANNAMALAI UNIVERSITY -DDE, ANNAMALAI UNIVERSITY (1994 - 1995).
- ❖ M.E. in CONTROL SYSTEMS, PSG COLLEGE OF TECHNOLOGY, BHARATHIAR UNIVERSITY (1993 - 1995).
- ❖ B.E. in ELECTRONICS AND INSTRUMENTATION ENGG , Faculty of Engineering and Technology, Annamalai University (1989 - 1993).

## Research Degree

- ❖ Ph.D. in CONTROL AND INSTRUMENTATION IIT(MADRAS), IIT (1998 - 2001).  
Title: On-line Fault -Tolerant Control Strategies for Linear Multi-variable Systems..

## Area of Specialisation

- PROCESS CONTROL AND INSTRUMENTATION

### Membership in Professional Organization

- INTERNATIONAL SOCIETY OF AUTOMATION (ISA)
- INDIAN SOCIETY OF TECHNICAL EDUCATION-ISTE

### Research Guidance

### Papers Published in Journals

Research Papers Published in International Journals : 1  
Research Papers Published in National Journals : 0

1. J. Prakash, Sachin Patwardhan, and S.L.Shah, "On the Choice of Importance Distributions for Unconstrained and Constrained State Estimation Using Particle Filter", Journal of Process Control, , Vol. 21, pp. 3-16, (2011).