

Profile

- **Dr. Dinesh Pai A, Professor & Head, Electrical & Electronics Engineering**

Current Affiliation: Dept. of Technical Education,
Government of Kerala,
Govt. Engineering College, Barton Hill,
Thiruvananthapuram, Kerala

Brief Biography:

Qualifications:

- **B. Tech Degree in Electrical Engineering from TKM College of Engg; Kerala University in 1987**
- **M. Tech Degree in Instrumentation and Control Systems from Regional Engineering College, Calicut University, Kerala in 1991**
- **Ph. D from the Centre for Electronics Design and Technology (CEDT), Indian Institute of Science, Bangalore in 2003**

Professional Experience and Achievements:

- **Assistant Executive Engineer (Contracts and Purchase), Neyveli Lignite Corporation, Tamil Nadu during 1989 to 1992**
- **Faculty in the Department of Technical Education, Kerala since 1992**
- **Published more than 20 technical papers in the International & National Conferences and received the Best Paper Presentation Award at the International Conference on Electrical Engineering/Electronics, Computer, Telecommunications and Information Technology (ECTI – 2005), Pattaya, THAILAND.**
- **Selected as Member in the Technical Committee of IASTED (International Association for Technology Development) for the period 2007 – 2010**
- **Invited talks at National University of Singapore in 2005 and at American University in Dubai in 2007**
- **Technical Paper Review Committee Member for various International & National Conferences**
- **Chaired Technical Sessions of various International & National Conferences**
- **Interview board member as subject expert for KPSC & Industries**
- **Project Coordinator for the National Mission on Power Electronics Technology (NaMPET) project for infrastructure upgradation of the Advanced Power Electronics & Drives lab in the Dept. of EE, RIT**
- **Member in Doctoral Committees**
- **Review Committee Member for the text book ‘Discrete-Time Control Systems’ by Prof. M Gopal, Tata McGraw-Hill Education, India**
- **Chief Guest and Keynote Speaker for ACEEE 2nd International Conference at Kottayam**
- **Keynote Speaker & Session Chair for ICETTAS-2015 International Conference at St.Gits College of Engg; Kottayam**
- **Organising Secretary of the First International Colloquium on “Translational Engineering & Research” held in Trivandrum, March, 2016, organized by GECBH**

Areas of interest:

- **Nonlinear Control Systems and Drives**