

## Lectures by Distinguished Visitors

- Dr. M.S. Vijayaraghavan reviewed the TIFAC CORE activities on 05.02.2005. He suggested the CORE to arrange for a cluster meeting of TIFAC COREs in Electronics and also to organize a Mobile Operators meet to understand their wireless needs.
- Dr.S.Srikanth, Member, AU-KBC Research Centre, MIT delivered a lecture on Wireless Channel Modeling.
- Mr.N.S.Rajendran, United Microwaves, Bangalore gave a lecture on RF Components Design.
- Mr.S.C.Lokhre, TIFR, Mumbai delivered a lecture on Micromachined Transmission lines.
- Mr.Kaviarasu, Pico Mega Technologies, Chennai discussed on Industry Expectations from RF Engineers.
- Dr. Ashok Rao, CEDT, IISc, Bangalore delivered a lecture on Digital Filter Design
- Mr.V.M.Arun, HTSL, Bangalore gave a special lecture on Chipcon Wireless Boards on 24.07.2005.
- Mr.Shajan, GEC, Bangalore delivered a lecture on MRI Scanning and RF effects.
- Dr. Parameshwaran, Prof., Simon Fraser Univ., Canada delivered a lecture on MEMS Fabrication.
- Dr. K.Natarajan, DGM, BEL, Bangalore gave a lecture on RFMEMS.
- Dr.Sayanu, Deputy Manager BEL visited TIFAC CORE for collaborative design and fabrication of RFMEMS Devices.
- Dr. A. Sivathanu Pillai, CC (R&D), DRDO gave a lecture on BRAHMOS on 13<sup>th</sup> August 2005.
- Mr. V.Mahadevan, ISRO gave a lecture on Satellite Communication Systems on 24<sup>th</sup> September 2005 to M.E (Wireless Technologies) and M.E (Commn.Systems)
- The delegates from German embassy visited the TIFAC CORE in Wireless Technologies.

- A lecture was given by Dr.N.Narayana Rao, Jordan&Ballman Professor,Illinois University on the Science of Electromagnetics in Essence.
- A lecture was given by Dr.Nick, Motorola Labs,USA on 12<sup>th</sup> January 2006 on Why Multidisciplinary Design Matters – What could/should be done about it.
- A lecture was given by Dr.Thyagarajan, Motorola, Bangalore on 13<sup>th</sup> Januray 2006 on Key to successful rural connectivity.
- A lecture was given by Dr.Bhabani P.Sinha, Advanced Computing and Microelectronics Unit,Indian Statistical Institute,Calcutta on Efficient Channel Assignment Techniques in Cellular Mobile Networks.