

IEEE BOMBAY SECTION: Events Held 2001

| S.NO. | DATE | SPEAKER | TITLE | PLACE | REMARKS |
|-------|-------------|---|---|---|----------------------------|
| 1. | 10.01.01 | Prof. A.Somani Univ. of Iowa, USA | “Optical Networks-Wavelength routed networks and role of wavelength conversion” | IIT Bombay | 1 day tutorial (Comp. Soc) |
| 2. | 15.01.01 | Dr. S. B.Desu Univ. of Mass., USA | “Recent Developments in High Density Solid-State Memories” | IIT Bombay | Talk (AP/ED Soc) |
| 3. | 19.01.01 | Dr. D. V. Gadre | “AVR Microcontrollers & Embedded System Design” | Pune (PICT) | One day workshop |
| 4. | 19.01.01 | Dr. N. Arora Simplex, USA | “Modelling High-speed Interconnects in CMOS Technology” | IIT Bombay | Talk (AP/ED Soc) |
| 5. | 20.01.01 | Dr. M. V. Pitke | “Fibre based broadband Internet & multimedia service” | SNDT, Juhu, Mumbai | Lecture (Comm. Soc) |
| 6. | 01.03.01 | Dr. Sitaram Iyer, Carnegie-Mellon, USA | “Modelling a CMOS-MEMS Gyroscope” | IIT Bombay | Talk (AP/ED Soc) |
| 7. | 06/07.07.01 | - | IEEE India Council National Student Congress | VESIT, Chembur, Mumbai | 2-day Congress |
| 8. | 21.03.01 | Dr. Prakash Apte, TIFR | “ Microelectromechanical Systems” | IIT Bombay | Workshop (AP/ED Soc) |
| 9. | 24.03.01 | - | IEEE Bombay Section Student Paper & Project Contest | Sardar Patel College of Engg., Andheri(W) | Contest |
| 10. | 07.06.01 | Dr. N. Chatterjee, Jadavpur University | “Impluse Behaviour of High Voltage Transformer & its testing techniques” | Pune | Talk |
| 11. | 12.06.01 | Dr. Dipak Basa | “Composition & Electrical Properties of SiN Films” | IIT Bombay | Talk (AP/ED Soc) |
| 12. | 13.06.01 | Dr. N. Chatterjee, Jadavpur University | “Impluse Behaviour of High Voltage Transformer & itstesting techniques” | IIT Bombay | Talk |
| 13. | 29.06.01 | Dr. Prasad Raje | “A Silicon Valley Startup Story - An ongoing perspective” | IIT Bombay | Talk (AP/ED Soc) |
| 14. | 11.07.01 | Dr. A. Chavan | “MEMS : Design Technology & Fabrication” | IIT Bombay | Talk (AP/ED Soc) |
| 15. | 25.07.01 | Prof. Arye Nehorai | “New Directions in Space-Time Information Processing” | IIT Bombay | Talk |
| 16. | 27.07.01 | Mr. Bhushan D Rele | “Influencing & Negotiation” | TCS, Borivili | Talk (GOLD) |
| 17. | 10.08.01 | Prof. R. W. Newcomb, Univ.of Maryland, USA | “Ear Type Systems” | IIT Bombay | Talk by IEEE Dist. Lect. |
| 18. | 31.8/1.9.01 | - | Seminar on Renewable Energy Resources | Pune | 2-day Symp. (PE/IA Soc.) |
| 19. | 03.09.01 | Dr. R.Ramkumar | “Integrated Renewable Energy Systems (IRES)” | IIT Bombay | Talk |
| 20. | 05.09.01 | Mr.G. Hariharan | “Developments in Satellite Communication & Broadband Internet” | Lecture Theater, BSES Telecom Ltd | Lecture |
| 21. | 08.09.01 | IIT Microelectronics Group | “Advances in Microelectronics” | University of Pune | 1-day workshop (AP/ED Soc) |
| 22. | 14.09.01 | Dr. D. Mohapatra | “Leadership Management Interface” | TCS, New Marine Lines | Talk (GOLD) |
| 23. | 25.09.01 | Dr. A. Karandikar, IIT Bombay | “Demystifying Multi-Protocol Label Switching” | BSES Telcom Ltd. Andheri(E) | Talk (Comm. Soc.) |
| 24. | 04.10.01 | Prof. Ashok Jhunjhun-wala, IIT Madras | “Towards Enabling India through Telecom and the Internet” | TSEC, Mumbai | Talk |

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| 25. | 13.10.01 | Shri K. P. Tiwari, VSNL | “Efficiency of formal Education Imparted in India in IT industry” | IIT Bombay | Talk (GOLD) |
| 26. | 16.10.01 | Dr. R. M. Patrikar IHPC, Singapore | “Physical Design Engineering Activities at the Institute of High-Performance Computing, Singapore” | IIT Bombay | Talk (AP/ED Soc.) |
| 27. | 18 - 21.10.01 | - | “WHIZion” Student Technical Festival | SNDT University and RAIT, Navi Mumbai | Student Festival |
| 28. | 20.10.01 | - | Meeting with Student Branch Chairs, Vice-Chairs and Counselors | SP College of Engineering, Mumbai | Student Branches activity |
| 29. | 27.10.01 | IIT Microelectronics Group | “Modern Trends in Microelectronics” | Fr. C. Rodrigues Inst. Of Tech., Navi Mumbai | 1-day Workshop (AP/ED Soc.) |
| 30. | 30.10.01 | Mr. K. G. Anil, UbwM, Germany | | IIT Bombay | Talk (AP/ED Soc.) |
| 31. | 26.11.01 | Dr. Cor Claeys, IMEC, Belgium | “Technology Roadmap for Deep Submicron CMOS” | IIT Bombay | Talk by IEEE Distinguished Lecturer (AP/ED Soc) |
| 32. | 26/27.11.01 | - | Seminar on “Digital Signal Processing, VLSI Design and Applications” (DVDA-2001) | University of Pune, Pune | 2-day Seminar (co-spons. by IEEE Bombay Section) |
| 33. | 3.12.01 | Prof. Kunio Tada, Yokohama N. U., Japan | “Wideband and Low-voltage Waveguide Modulators with Asymmetric Coupled Quantum Wells beyond 40 Gbits/s” | IIT Bombay | Talk by IEEE Distinguished Lecturer (AP/ED Soc) |
| 34. | 3 - 7.12.01 | - | International Conference on “Broadband Optical Fibre Communication Technology” (BBOFCT-2001) | North Maharashtra University, Jalgaon | 5-day Conference (co-spons. by IEEE Bombay Section) |
| 35. | 8.12.01 | Prof. A. K. Somani, Univ. of Iowa, USA | “Beyond SONET & SDH: Challenges and Issues” | IIT Bombay | Talk by IEEE Distinguished Lecturer (Comm. Soc.) |
| 36. | 8.12.01 | Dr. Keshav Nori, TCS, Mumbai & Prof. Rajesh Gupta, University of California, Irvine, USA | Silver Jubilee Celebration of the IEEE Bombay Section: “Difference and Similarities between Software Engineering and other Engineering Disciplines” “Design Technology and Architectural Adaptations for Deep Sub-micron VLSI Systems | Hotel Le Royal Meridien, Mumbai | ½day Technical Session to commemorate the Silver Jubilee of the founding of the IEEE Bombay Section |
| 37. | 8.12.01 | - | Silver Jubilee Celebration of the IEEE Bombay Section: Honouring Past Chairs, Fellows, Branch Counselors, Members for 25 years, etc. | Hotel Le Royal Meridien, Mumbai | |
| 38. | 13.12.01 | Dr. M. Radhakrishnan, IME, Singapore | “Physical Analysis of Ultra-Thin Gate Oxide Breakdown” | IIT Bombay, Mumbai | Talk by IEEE Distinguished Lecturer (AP/ED Soc) |
| 39. | 15.12.01 | - | Annual General Meeting of the IEEE Bombay Section, followed by contributory dinner | Royal Bombay Yacht Club, Colaba, Mumbai | AGM |
| 40. | 18.12.01 | Dr. Raj Jain Nanya Networks, USA | Optical Networking with IP over DWDM: Recent Advances, Trends and Issues | IIT Bombay | Talk by IEEE Distinguished Lecturer (Comm. Soc.) |
| 41. | 26 - 28.12.01 | - | International Conference on “Quality, Reliability and Control” (ICQRC 2001) | Hotel Le Royal Meridien, Mumbai | 3-day Conference (co-spons. by IEEE Bombay Section) |