

## IEEE BOMBAY SECTION: Events Held 2002

S.NO	DATE	SPEAKER	TITLE	PLACE	REMARKS
1.	03.01.02	Prof. Shankar Madathil De Montfort University	"Growth in Power Microelectronics"	IIT Bombay	Talk (AP/ED Soc)
2.	05.01.02	Prof. V. K. Arora Wilkes Univ., USA	"Hot Electrons; Myth or Reality?"	IIT Bombay	Talk by IEEE Distinguished Lecturer (AP/ED Soc)
3.	05.01.02	Prof. V. K. Arora Wilkes Univ., USA	"Innovate or Evaporate: Reviving the Entrepreneurial Spirit among India's Elites"	IIT Bombay	Half day tutorial by IEEE DL (AP/ED Soc and GOLD)
4.	06.01.02	-	Video screening of short course "Circuit Design and Technology for RF CMOS" by Prof. Asad Abidi, UCLA, USA	IIT Bombay	Video course (AP/ED Soc)
5.	20.01.02	Mr. Bruce L. McClung USA	"Common Sense and Knowledge Approach to Electrical Safety"	IIT Bombay	Talk by IEEE Distinguished Lecturer (PES/IAS Soc)
6.	22-23.01.02	-	"Seminar on Electrical Safety"	NSE Ground, Goregaon	2-day Nat'l. Conference (co-sponsored)
7.	24.01.02	Mr. Bruce L. McClung USA	"Common Sense and Knowledge Approach to Electrical Safety"	Pune	Talk by IEEE Distinguished Lecturer (PES/IAS Soc)
8.	25-27.01.02	-	National Communications Conference	IIT Bombay	3-day Conference (co-sponsored)
9.	02-03.02.02	-	"Pursuit 2002"	SSGMCE, Shegaon	IEEE Student Branch Activity
10.	07.02.02	Dr. W. S. Khokle VRCE, Nagpur	"Electronic Design towards Consciousness"	IIT Bombay	Talk (AP/ED Soc and CPMT Soc)
11.	08.02.02	Dr. W. S. Khokle VRCE, Nagpur	"CMOS Digital VLSI Design"	Sardar Patel College of Engg., Andheri (W)	Talk
12.	25.02.02	Prof. Q. J. Zhang Carleton Univ., Canada	"High Frequency Electronics Design: Towards the Next Generation"	IIT Bombay	Talk (AP/ED Soc)
13.	9-11.03.02	-	"Threshold 2002"	Govt. College of Engineering, Pune	IEEE Student Branch Activity
14.	13-18.03.02	-	"Concepts 2002"	Pune Institute of Computer Technology,	IEEE Student Branch activity
15.	15.03.02	Prof. Hiroshi Iwai Tokyo Inst. Of Tech.	"Silicon Technology Trend from Past to Future: Downsizing from millimeter to nanometer"	IIT Bombay	Talk by IEEE Distinguished Lecturer (AP/ED Soc and CPMT Soc.)
16.	17.03.02	Dr. Cor Claeys IMEC, Belgium	"Technology Roadmap for Deep Submicron CMOS"	Pune Institute of Computer Technology	Talk by IEEE Distinguished Lecturer (AP/ED Soc and CPMT Soc.)
17.	.03.01	-	"Vishwatronix 2002"	Vishwakarma Institute of Technology, Pune	IEEE Student Branch activity
18.	23.03.02	-	IEEE Bombay Section Prof. K. Shankar Student Paper & Project Contest	Sardar Patel College of Engg., Andheri(W)	Contest
19.	19.04.02	The Microelectronics Group, IIT Bombay	"Recent Advances in Microelectronics and VLSI"	Fr. Rodrigues College of Engg., Bandra, Mumbai	One day Seminar at IEEE Student Branch
20.	28.05.02	Prof. Rodger Ziemer Uni. of Colorado, USA	"CDMA for Wireless Communications"	IIT Bombay	One day Tutorial by IEEE Distinguished Lecturer (Communications Soc)
21.	02.07.02	Dr. Malay Trivedi USA	"Digital Multiphase Power: Changing the Landscape of Processor Power"	IIT Bombay	Talk (AP/ED Soc)
22.	20.07.02	-	Meeting of all India IEEE Electron Devices Society (EDS) Chapters	IIT Bombay	Meeting (AP/ED Soc)
23.	20.07.02	Dr. Renuka Jindal Agere Systems, USA	"Nano-FET fluctuation Physics"	IIT Bombay	Talk by IEEE Distinguished Lecturer (AP/ED Soc)
24.	06.08.02	Prof. R. Gianchandani	"Microplasma, Microactuators and Microscopy"	IIT Bombay	Talk (AP/ED Soc)

		Univ of Michigan, USA			
25.	20.08.02	-	“Creating Awareness in Young Students”	Pune	Student Contest for creating awareness among high school students
26.	24/25.08.02	-	“Linux Operating System”	Sinhgad College of Engineering, Pune	Two day seminar by IEEE Student Branch
27.	31.08.02	Dr. Sourav Dutta VSNL	“Internet Services: Present Scenario and Future Directions”	Amrutvahini College of Engg., Amrutnagar	Talk organized by proposed IEEE Student Branch
28.	31.08.02	Prof. Mahesh B. Patil IIT Bombay	“VLSI”	Amrutvahini College of Engg., Amrutnagar	Talk organized by proposed IEEE Student Branch
29.	31.08.02	Dr. Sourav Dutta VSNL	“VOIP”	Amrutvahini College of Engg., Amrutnagar	Talk organized by proposed IEEE Student Branch
30.	05.09.02	Prof. Sheila Prasad Northeastern U, USA	“High-frequency Characterization of HBT’s”	IIT Bombay	Talk (AP/ED Soc)
31.	06.09.02	Prof. Sheila Prasad Northeastern U, USA	“Microwave and Circuit Modeling with Neural Networks”	SNDT University, Mumbai	Talk organized by IEEE Student Branch of ITW
32.	13.09.02	Prof. J. Midwinter, FRS University College London, UK	“Current Developments in Fibre Optics Technology”	Western Railway Conference Hall, Churchgate, Mumbai	Talk by IEEE Fellow
33.	24.09.02	Prof. G. Sivakumar IIT Bombay	“IIT Bombay Networks: Status and Plans”	IIT Bombay	Talk organized by IEEE Student Branch of IIT Bom.
34.	26.09.02	Mr. Keene M. Matsuda CH2M Hill, USA	“High Reliability Power System Design”	IIT Bombay	Talk by IEEE Distinguished Lecturer (PES/IAS Soc)
35.	27.09.02	Mr. Keene M. Matsuda CH2M Hill, USA	“High Reliability Power System Design”	Pune	Talk by IEEE Distinguished Lecturer (PES/IAS Soc)
36.	28.09.02	Prof. Y. Vardoxoglou Loughborough U., UK	“Photonic Bandgap in Antennas”	IIT Bombay	Talk (Comm Soc)
37.	28.09.02	The Microelectronics Group, IIT Bombay	“Recent Advances in Microelectronics and VLSI”	TSEC, Mumbai	One day seminar at IEEE Student Branch (AP/ED Soc)
38.	05.10.02	-	“Risk Management”	Taj Mahal Hotel Mumbai	One day seminar (Engg. Management Soc)
39.	08.10.02	Prof. J. Vasi IIT Bombay	“Recent Advances in Microelectronics and VLSI”	VIT, Pune	Talk organized by IEEE Student Branch
40.	08.10.02	Prof. J. Vasi IIT Bombay	“Recent Advances in Microelectronics and VLSI”	PICT, Pune	Talk organized by IEEE Student Branch
41.	10.10.02	Dr. J. N. Roy SCL, Chandigarh	“CCD Imagers”	IIT Bombay	Talk (AP/ED Soc and CPMT Soc)
42.	31.10.02	Prof. V. Veeravalli U. of Illinois, USA	“Multiaccess in Cellular Systems with Multiple Antennas”	IIT Bombay	Talk (Comm Soc)
43.	14.12.02	-	Annual General Meeting of the IEEE Bombay Section, followed by contributory dinner	Royal Bombay Yacht Club, Colaba, Mumbai	AGM
44.	16-17.12.02	-	India International Conference on Power Electronics (IICPE-2002)	Hotel Renaissance, Mumbai	2 day Seminar co-sponsored by IEEE Bombay Section