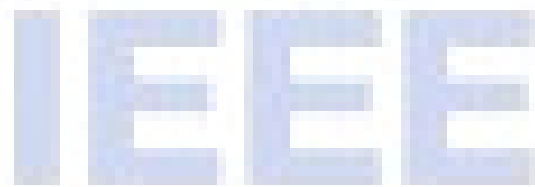


IEEE National Distinguished Lecturer Program (NDLP)

List of Speakers

S.NO	Section	Name	Current Organization	Email & Phone Number	Topics in which lectures can be given	Willing to travel to
1	BOMBAY	ANTHONY LOBO	TATA CONSULTANCY SERVICES, MUMBAI	ANTHONYLOBO@IEEE.ORG OFF 91-22-67789378 CELL 09969872577	=IEEE CODE OF ETHICS =ACM/IEEE SW ENGG CODE OF ETHICS AND PROFESSIONAL PRACTICE =UNDERSTANDING AND ADDRESSING ETHICAL DILEMMAS = PROFESSIONALISM = ETHICS AND VALUES FOR THE ENGINEER AND THE IT PROFESSIONAL ALSO HAVE GOOD COMPETENCE IN THE AREA OF SOFTSKILLS LIKE PERSONAL GROOMING, BUSINESS ETIQUETTE, HOW TO FACE AN INTERVIEW, BUILDING CONFIDENCE AND A POSITIVE OUTLOOK	WITH A WEEK'S NOTICE ANYWHERE. PREFERABLY ON SATURDAY & WEEKEND, WEEK DAYS MAY BE AVOIDED
2	BOMBAY	Dr M. V Pitke	Nicheken Tech	pitke@vsnl.com 022 2841 5252	Next Generation Networks, 3G and 4G, Telecom Training, Converting Design into a Product	Any part of India

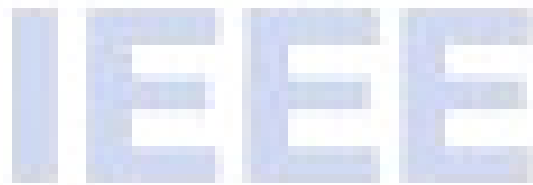
3	BOMBAY	Dr M V Ananthkrishnan	Independent Consultant	muriyankulangara@yahoo.co.in 9982021715	Communication Skills, Interviewing, Graphical User Interfaces Human Computer Interaction, Presentation Skills,	Any part of India
4	BOMBAY	B.R.Prabhu	Fr. C.Rodrigues College of Engg. , Bandra , Mumbai	bprabhu@ieee.org brprabhu@frcrce.ac.in	Power electronics, Basic Electronics circuits	Any part of India or abroad
5	BOMBAY	Dr. Chinmoy Bhattacharya	Scientist 'F' Head Electronics Engineering Department DIAT (DU), Girinagar, Pune 411025	Tel: (020) 24304151(O) (020) 24220370(R) email: cbhat0@ieee.org cbhat0@diat.ac.in	Digital Signal Processing, Radar & Remote Sensing, Synthetic Aperture Radar (SAR), Stochastic Processes, Pattern Recognition	



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S.NO	Section	Name	Current Organization	Email & Phone Number	Topics in which lectures can be given	Willing to travel to
1	Bangalore	Shri. A. K. Tripathy	Director General [Retd.] Central Power Research Institute Bangalore – 560 080	tripathy_1948@sify.com 94483-62457(M) (080) 23602457 (Office) (080) 23602940(Residence)	Power Electronics, HVDC, Industrial Power Control, Power Quality,	Orissa, West Bengal, Bihar
2	Bangalore	Dr. T V Ananthapadmanabha	Professor MSR School of Advanced Studies, Bangalore 560 054	tva_vss@yahoo.com anatha@msrsas.org 98868 63651	1. Speech Signal Processing (Specific: Speech Production Modeling, Voice Source Analysis) 2. Signals and Systems 3. Wavelet Transforms 4. Research Methodology	Any Place except NE and J&K
3	Bangalore	Dr.M. Arunachalam	General manager [Retd] BHEL Bangalore 560072	arunachalammalaiyandi@yahoo.co.in Phone: 080-23147284 (M) : 9945530100	High Power Convertors for HVDC and FACTS	No constraints
4	Bangalore	Prof. Talabattula Srinivas	Associate Professor Indian Institute of Science, Bangalore 56001	tsrinu@ece.iisc.ernet.in tsrinu@ieee.org 08022932852 09449852792	1. Optical communications and networking 2. Integrated optics 3. Optical MEMS, MOEMS 4. Microwave Photonics 5. Fiber Optic Sensors 6. Optical Signal Processing and computing	Nil

5	Bangalore	Dr.M.Thirumavalavan	CRL ,BEL Bangalore:-560 013.	mtvalavan2000@yahoo.com 9844538166	Materials , Device physics, processing technology. Development in cutting edge technologies such as nano and MEMS particularly development in the application oriented field such as solar cell technology and nitride based white LED technology etc.	Almost Any area. The place should be accessible without much difficulty.
6	Bangalore	Dr (Ms) Sumam David S.	Professor & Head, Dept of E&C Engg., NIT-Surathkal Mangalore-575025	sumam@ieee.org 0824-2474055	Signal Processing, DSP Systems & Architecture, Signal Processing Applications in Speech, Audio & Video, Digital System Design, Reconfigurable architectures for embedded systems, Curriculum Development	Preferably South India/ Places directly Connected to Mangalore by air/ train
7	Bangalore	Shri . C.P. Ravikumar	Texas Instruments, India Bagmane Tech Park, Bangalore 560093	91 80 2509 9727 Email: ravikumar@ti.com	Design for Test for System-on-Chip Low Power Testing of VLSI Circuits ,Variability issues in VLSI Test (Can address ,Challenges in VLSI Design Embedded System Design	
8	Bangalore	Shri. M.M. Babu Narayanan	Additional Director Central Power Research Institute Bangalore -560 080	babu@cpri.in (080) 23605367	Real Time simulation of power systems, Power Electronics applications to Power systems, HVDC transmission, Modern Earthing Practices, Knowledge management, Distribution system, Renewable energy systems	South Indian states & New Delhi



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9	Bangalore	Shri. P.R. Raghuram	General Manager SRLDC, 29,Racecourse cross road Anandarao Circle, Bangalore -9	91-80-23642838 9449599152 (after 30 th June 2008) Present delhi tel 9958499795 (Till 30 th June 2008) Prathivadi_r@yahoo.com	Power system operation. Power system economics Protection, SCADA etc Renewable energy etc	As such no preference. Preferably southern region (considering the logistics.)
10	Bangalore	Dr. M.K. Radhakrishnan	CTO, NanoRel – Technical Consultants India Office : 273, 18D Main, 6th Block, Koramangala, Bangalore 560095	Phone: +91-9447663869 radhakrishnan@ieee.org radhakrishnan@nanorel.net	Failure Physics studies in VLSI devices by advanced analysis / ESD in VLSI devices and systems / Studies on ultrathin gate dielectrics and interconnects for deep sub-100 nanometer devices / Wafer processing & packaging related studies for yield and reliability management.	No geographical Constraints.
11	Bangalore	Dr. Raghavendra G. Kulkarni	HMC division, Bharat Electronics Ltd, Bangalore – 560013.	080-22195270 (Office), 080-23640902 (Res) Email: rgkulkarni@ieee.org	1. Surface Acoustic Wave Devices 2. Signal Processing : Window Functions, Kulkarni Windows 3. Solving polynomial equations of any degree	Within Karnataka (around Bangalore)
12	Bangalore	Dr V P Kochikar	Associate Vice President Education & Research , Infosys Technologies, Bangalore - 560100	91 80 39135913 kochikvp@infosys.com	Evaluating the Potential of Emerging Technologies ,Foreseeing Technological Innovation, Business Model Innovation - A Promising New Approach, How to Build “Agile” Capability, Social Computing and its Uses in Business	Specific date will have to be decided based on availability. Typically need min. three weeks notice.
13	Bangalore	Dr. K N Seetharamu	Chair Professor in Thermal Engineering, PES Institute of Technology,	080-26721983 Ext 250(Off) 080-26720065(residence) knseetharamu@yahoo.com	Thermal Management in Electronic Packaging and Systems, Thermo-mechanical Analysis in Electronic Packages, Finite Element Analysis in Electronic Packages	NIL

			Bangalore-560085			
14	Bangalore	Dr. H N Nagamani	Joint Director Central Power Research Institute Bangalore 560080	Phone: 080 23604435 Telefax: 080 23604435 hnn@cpri.in , hnnhebbale@gmail.com	Dielectrics & Electrical Insulation, HV Engineering, Partial Discharge Phenomenon, On-line diagnosis of power transformers, Research Areas in Power Cables, Capacitors and other HV equipment,	Anywhere in India
15	Bangalore	Dr. Mallikarjun S. Holi	Professor & Head Bapuji Institute of Engineering & Technology, Davangere- 577004,	08192-221461, Extn: 274 Fax : Mobile- 9844280814 Email: msholi@yahoo.com	Biomedical Engineering: Scope & Objectives – Applications of FEM in Biomedical Engineering – Academic & Research Osteoporosis: Etiology, Detection, Quantification & Assessment –Human Assist Devices Bioelectric Potentials – Introduction to Process Control	Karnataka. Any area
16	Bangalore	Shri. C.S.Sarma # 347,12th Main, HSR Layout, Bangalore-560102		080 25533076 sarmapower@yahoo.com	Power Systems Protection. Switchgear , Testing and Application	Within India
17	Bangalore	Shri. Chandra S Kallur	IBM India Ltd Bangalore - 560 029	080-25432288/09902499111 Email: ckallur@gmail.com chakallu@in.ibm.com	Service Oriented Architectures Software Architectures Data Warehousing Data Mining Business Intelligence Information Management	South India
18	Bangalore	Shri. Pemmaraju Venkata Ananda Mohan	Executive Director , ECIL Bangalore	Phone: 080-2225 0360, 080- 26637024 (res) Moble 94484 88560 pvam@vsnl.net anandmohanpv@hotmail.com	VLSI architectures for Cryptographic systems, Reside number systems, Mixed Signal Design- VLSI analog Filters	Any where
19	Bangalore	Shri. Bhaskaran Srinivasan	Sr Director, Philips Healthcare Bangalore.	Phone: +91 98450 28193 Email: bhaskaran.s@ieee.org	All aspects of project management including estimation, planning, tracking, risk management, CMM/CMMI and how to live the model, Quantitative techniques in project management, Most aspects of Strategic Management – strategic planning, scenario	Any where in South India.

					planning, balance score and its use, Topics on HR – Competency management, Competency road mapping, People leadership, Team building, People and there influence on projects, Technical – Real time systems, RTOS, Architecting Real time systems, State machine based systems	
20	Bangalore	Dr. Amitav Das	Microsoft Research India 2nd Main; Sadashivnagar; Bangalore – 60	Email: amitvd@microsoft.com Phone: +91-98457-48669	Signal Processing	
21	Bangalore	Dr. Subir Saha	Motorola Bagmane Tech Park No. 66/1 Plot 5, C V Raman Nagar Bangalore 560093	Subir.saha@motorola.com	Broad Areas of Next Generation Communication - VoIP, SIP, Identity Management, Internet Security ,Patenting	
22	Bangalore	Dr . Suresh. H. Jangamshetti	Professor, Department of Electrical & Electronics Engineering Basaveshwar Engineering College, BAGALKOT – 587 102, Karanataka	08354-234060(Off), 234204(TeleFax) 234457(Dept), 233239(Res), Cell: 9845095956 jangam@rocketmail.com; suresh.j@ieee.org	Renewable Energy Systems – Wind-Solar Energy Systems; Computer Applications to Power Systems, Object Oriented Programming with C++, Software Development.	

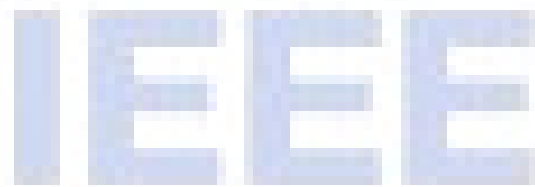
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S.NO	Section	Name	Current Organization	Email & Phone Number	Topics in which lectures can be given	Willing to travel to
1	Calcutta	Prof. Animesh Maitra	Institute of Radio Physics and Electronics, University of Calcutta	animesh.maitra@gmail.com (Mob) 9433733756 (Off) 033 2350 9115 xtn 56	<ul style="list-style-type: none"> • Wireless Communications • Mobile Communications • Broadband Systems • Satellite Communications and related Radio Propagation • Microwave Remote Sensing 	Anywhere in India
2	Calcutta	Prof. Prasanta Kumar Basu	As above	pkbasu.rpe@ieee.org (Mob) 94339 55105 (Off) 033 2350 9115 xtn 51 (Res) 033 2370 2196	<p>Broad areas for Tutorials</p> <ol style="list-style-type: none"> 1. Physics of Semiconductor Devices; 2. Semiconductor Electronic Devices; 3. Semiconductor Optoelectronic and Photonic Devices; 4. Fibre Optic Communication and Networking 5. Nanoelectronics and Nanophotonics. <p>Broad Areas for Specialised Lectures</p> <ol style="list-style-type: none"> 1. Semiconductor transport theory 2. Low power CMOS: physics and technology 3. Modern devices for WDM & OTDM Networks 4. Quantum theory of Optical Processes in Semiconductors 5. Non-linear optical processes in semiconductors 6. Physics of Nanostructured semiconductor for electronics and photonics 7. Silicon photonics 8. Terahertz electronics, etc 	Anywhere in India

3	Calcutta	Prof. Nikhil Ranjan Das	As above	nrd@ieee.org (Mob) 9830114868 (Off) 033 2350 9115 xtn 44	<ol style="list-style-type: none"> 1. Optical sources and detectors 2. Semiconductor Photonic Devices 3. Photodetectors and Photoreceivers for fiber-optic communication 4. Advances in photodetectors for Long-haul communication 5. Si-based Photonic detectors 6. Semiconductor Nanophotonic Detectors 7. Semiconductor Nanostructures for IR detection 8. Photodetectors for medium and higher wavelength infrared applications 9. Optical detectors for Night vision 10. Evolution and applications of Avalanche Photodiode 11. Modeling and design of heterostructure photodetectors 12. Performance analysis and design of integrated photoreceivers 	Anywhere in India, excluding disturbed states
4.	Calcutta	Prof. Debatosh Guha	As above	dguha@ieee.org home:(033) 2481 2263 cell:0923135305	<ol style="list-style-type: none"> 1. Antenna: Fundamentals to Recent Advances 2. Wideband Dielectric Resonator Antennas 3. Modern Antennas for Wireless Applications 	No choice
5	Calcutta	Mr. Himadri Sekhar Datta	A K Choudhury School of IT, University of Calcutta	(Mob) 94333 04491 Himadri.dutta@gmail.com	<ol style="list-style-type: none"> a) Performance analysis of Ge-Schottky photodetector b) Optimum design of Ge-Schottky photodetector for maximum gain-bandwidth product. 	Preferably in West Bengal
6	Calcutta	Prof. Somnath Sarkar	Dept Electronic Science, Univ. Calcutta	snsarkar_50@yahoo.com (Mob) 9433245018	<ul style="list-style-type: none"> • Optical Fibres • Photonic Crystal Fibres 	Anywhere in India

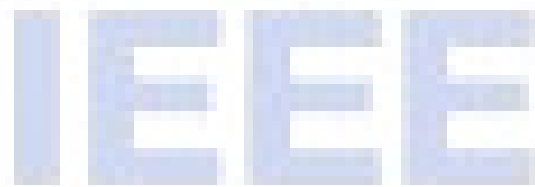
					<ul style="list-style-type: none"> • Fibre Optic Devices • Approximate Methods in Single Mode Fibre (projects) • Optical Amplifiers and Photonics 	
7	Calcutta	Mr. Pratap K Bandyopadhyay	ECE, Narula Institute of Technology, Agarpara, WB	gubli2003@yahoo.co.in (Mob) 9331873807	<ul style="list-style-type: none"> • Digital Communication • Computer Networking and their Devices • Fibre optics and Optoelectronic Devices 	Anywhere in India
8	Calcutta	Prof Chandan Sarkar	ETCE Dept Jadavpur University, Kolkata	(Mob) 9433808582 phyhod@yahoo.co.in	CMOS Scaling and Nanodevices	Mumbai Delhi Madras
9	Calcutta	Prof. Sivaji Chakravorti	Jadavpur University	sivaji@ee.jdvvu.ac.in Off: 2414 6948 Res: 2411 5027 Mob: 98300 92189	<ol style="list-style-type: none"> 1. Modern Tools for Impulse Fault Diagnosis in Transformers 2. Condition Monitoring of Oil-Paper Composite Insulation System of Transformers 3. Electric Field Analysis in High Voltage Systems 4. Application of Artificial Intelligence in High Voltage Systems 5. Major Issues Relating To Aging and Maintenance of Electrical Power Equipment 	Anywhere
10	Calcutta					
11	Calcutta	Dr. Mukul K. Das	ECE , ISMU, Dhanbad	das_mkdas@yahoo.co.in (Mob) 94701 94846	<ol style="list-style-type: none"> a) SiGe-based optical detector b) Performace analysis of SiGe-base HBT. c) Design optimization of resonant cavity enhanced SiGe photodetectors (Anywhere in India except disturbed/restricted areas) 	Anywhere in India, excluding disturbed states
12	Calcutta	Aniruddha Chandra	ECE Department, National Institute of Technology, Durgapur	Email: aniruddha_chandra@yahoo.co.in aniruddha.chandra@nitdgp.ac.in Ph: (0343) 2755515 (Off.),	<ol style="list-style-type: none"> (1) Wireless Communication (2) Fading channel & Diversity Techniques (3) Phase Locked Loops (4) Underwater Communication (5) ICT for Disabled 	Anywhere in India (Preferably Eastern Zone)

				(0343) 2543352 (Res.) (0) 92313 46620 (Mob.)	(6) Digital Modulation & Spread Spectrum (7) Cryptography	
13	Calcutta	Aurpan Majumder	ECE Department, National Institute of Technology, Durgapur	Email: aurpan.majumder@nitdgp.ac.in reach2am@yahoo.com Ph: (0343) 2755516 (Off.), (0) 92331 14588 (Mob.)	(1) Handwriting Recognition (2) Face Detection & Recognition (3) Speech Signal Processing (4) Image Processing (5) Evolutionary Computation (GA, GEP, HBO, BFO, ACO)	Anywhere in India (Preferably Eastern Zone)
14	Calcutta	Sanjay Dhar Roy	ECE Department, National Institute of Technology, Durgapur	Email: s_dharroy@yahoo.com sanjay.dharroy@nitdgp.ac.in Ph: (0343) 2755504 (Off.), (0) 93321 07814 (Mob.)	(1) Handoff in Wireless Communication (2) Radio Resource Management	Anywhere in India (Preferably Eastern Zone)
15	Calcutta	Dr. Sumit Kundu	ECE Department, National Institute of Technology, Durgapur	Email: sumitkundu@yahoo.com sumit.kundu@nitdgp.ac.in Ph: (0) 93320 19812 (Mob.)	(1) Wireless Sensor Networks (2) Radio Resource Management	Anywhere in India (Preferably Eastern Zone)



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S.NO	Section	Name	Current Organization	Email & Phone Number	Topics in which lectures can be given	Willing to travel to
1	Chennai	Dr N Kumarappan	Professor of Electrical Engg., Annamalai University	kumarappann@gmail.com PhoneNo:9942055263, 04144-239904	Power System Engineering	
2	Chennai	Prof. T.THYAGARAJAN	Professor and Head, Dept of Electronics and Instrumentation Engg., MIT Campus, Anna university Chennai, 600 044	thyagu_vel@yahoo.co.in Phone: 09444104850	Intelligent control, Autotuning, Modelling and Simulation, Neural networks, Fuzzy logic, Genetic algorithm	
3	Chennai	PROF.P.M.VENKATA SAI	PROF.OF RADIOLOGY,DEPT.OF RADIOLOGY, SRI RAMACHANDRA MEDICAL COLLEGE, SRI RAMACHANDRA UNIVERSITY, PORUR, CHENNAI-600 116	venkatasai_25@yahoo.com Phone: 044 - 24866236 / 09840035487	ULTRASOUND	
4	Chennai	Mr. K.V.RUPCHAND	Chief Engineer Civil Designs(Retired), Tamil Nadu Electricity Board Secretary General Indian Concrete Institute	kvrupchand@dataone.in Phone: 044-24953339	Planning, Construction and Maintenance of Power Generation Projects (Hydro-electric, Thermal, Gas, High Voltage Substations/Transmission Lines, Concrete pole supports)	

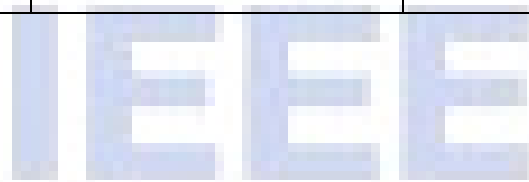


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S.N O	Section	Name	Current organization	Total years of Experience	E-mail id	Phone Number	Area of Specialization	Topics	Willingness To Travel
1	Delhi	Daman Dev Sood	Steria	23	damandev.sood@steria.co.in	9958091880	BCM, Quality, Management, Policy and Strategy development	<ul style="list-style-type: none"> • How To Pass Interviews In Flying Colours • Sustainability • Personality Development • Effective Communication Skills • Role of Business Continuity Management in Corporate Strategy • Information Security • IT Trends • Information Lifecycle Management • Applications of RFID • Introduction To BS 25999 - the new standard on Business Continuity • Fundamentals of Management • Half Day Workshop on 'Possibility Thinking' • Managing Customer Behaviour • Decision Analysis and Resolution (structured decision making) <ul style="list-style-type: none"> - Extended SDLC - Software Estimation 	Anywhere in India

2	Delhi	Deepak Dahiya	ITM Gurgaon	15	compdeep@yahoo.com	9873316056	Software Engineering, Management	Aspect Oriented Software Development Data Warehousing & Data Mining Knowledge Management Database Management Systems Enterrpise Systems Development using J2EE Object Oriented Analysis & Design Service Oriented Architecture (SOA)	NCR only
3	Delhi	Nitendra Rajput	IBM India Research Lab	10	rnitendra@in.ibm.com		Speech Processing, Dialog Systems for Developing Countries	Speech Recognition, Telephony Dialog Systems	Anywhere in India
4	Delhi	Deepak Bhatnagar			dbhatnagar_2000@rediffmail.com				Anywhere in India
5	Delhi	Dr. M. M. Sufyan Beg	Department of Computer Engineering, Jamia Millia Islamia, New Delhi - 110 025	14	mmsbeg@hotmail.com		Web Mining, Soft Computing, Natural Language Processing	Web Search Evaluation and Enhancement, Precisiation of Natural Language	Anywhere in India
6	Delhi	Ravindra Joshi	North Delhi Power Limited-Tata Power JV	29	ravindrajoshi57@yahoo.co.in	9818100743	Electrical	66/33 KV grid stations design, layouts, procurement, erection and commissoing. 66/33 KV transmission line design, routing	Delhi Section Area only

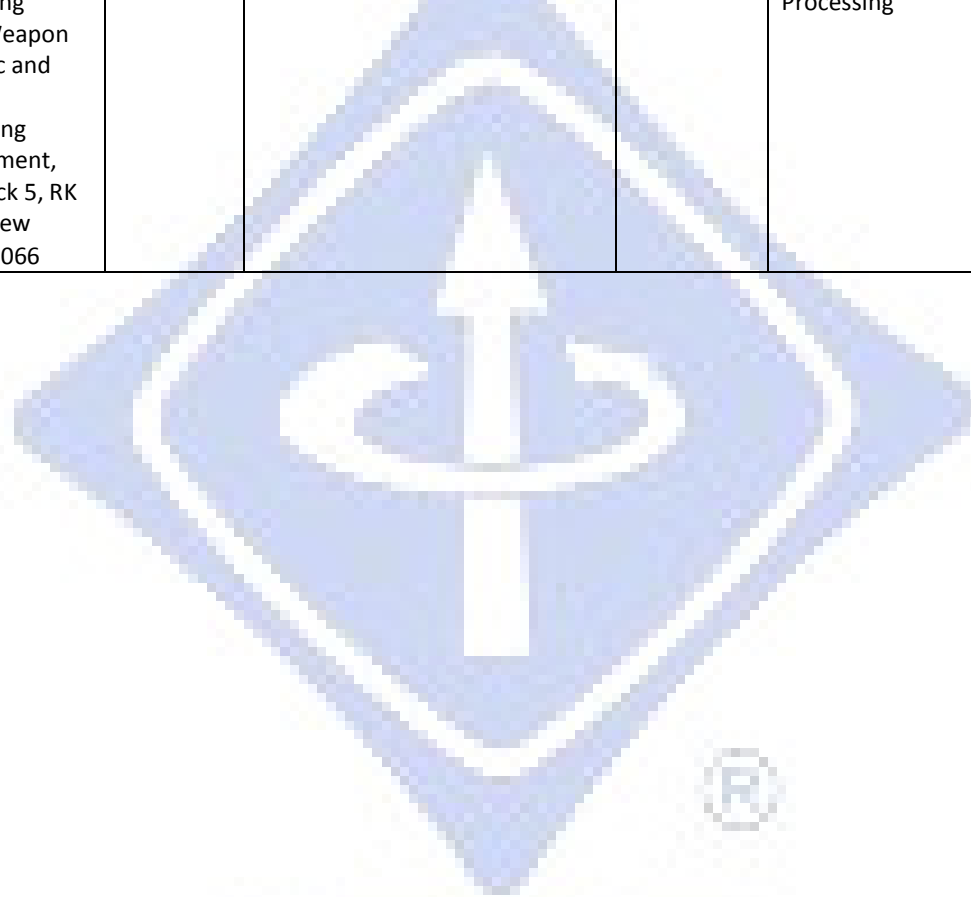
7	Delhi	Ashish Verma	IBM India Research Lab, New Delhi	11	dearashish@gmail.com	Speech Processing, Text processing	Topics in speech recognition/synthesis/voice morphing/speech evaluation/information extraction	Anywhere in India
8	Delhi	Jitendra Behari	Jawaharlal Nehru University, New Delhi	35	jbehari@hotmail.com	Environmental Science and Technology	Electromagnetic Pollution and Mobile phone" and "Waste Water Treatment	Anywhere in India
9	Delhi	Ravinder Singh			ravinder_zandu@hotmail.com			Anywhere in India
10	Delhi	Dr. OM P Nangia	Renewable Energy Systems and Technologies	38	om.p.nangia@gmail.com	Silicon material for Power Devices incl Wafers manufacturing Technologies , Renewable Solar Energy Technologies and Systems	-Energy conservation and CDM, Green Power in Buildings -Management Topics like Attitude and its Measurement, Stress Control & Management, Time Management, etc - Also as a Career Counsellor and guide	Anywhere in India
11	Delhi	Dr. Deepak Garg	Thapar University	11	deep108@yahoo.com	Algorithm Analysis and Design, Dynamic Programming, Data Structure etc.	Algorithm Analysis and Design, Dynamic Programming, Data Structure (any sub topics in this area)	Delhi Section Area only



12	Delhi	Pradyot Kumar Sahu	3innovate Technologies	14	prady@ieee.org		Innovation, Entrepreneurship, Technology Management, Product and Platform development, Software Development	-Innovation and Entrepreneurship · -Technology, Innovation and Management · -Product and Platform Innovation · -Software Development related such as Project Management, UML	Anywhere in India
13	Delhi	Mukesh Mohania	IBM India Research Lab	13	mkmukesh@in.ibm.com		Information Management	Information Integration, Data Warehousing	Anywhere in India
14	Delhi	Dr. Vineet Sahula	Dept of ECE, Malaviya National Institute of Technology Jaipur - 302017	18	vineet.sahula@gmail.com		VLSI Design, CAD for VLSI, high level modeling & synthesis of digital & analog systems	VLSI Design, CAD for VLSI, high level modeling & synthesis of digital & analog systems	Anywhere in India
15	Delhi	Dr. Alok Nath De	Director--- Mobile, Multimedia and Communication (MMC) Unit, STMicroelectronics India	20	aloknath.de@st.com	(0124)-404-1244 Off. Phone: 98185-55728	Mobile, Multimedia and Communication (MMC)	Mobile, Multimedia and Communication (MMC)	NCR only

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16	Delhi	Cdr (Dr) Jasdeep Singh DHANOA	Senior Systems Manager, Networking Group, Weapon Electronic and Systems Engineering Establishment, West Block 5, RK Puram, New Delhi 110066		j.s.dhanoa@ieee.org, jasdeep.dhanoa@gmail.com	+91 (0)11 26190815	Communication and Signal Processing	Wireless Technologies for Military Applications, Signal Processing for applications such as the underwater channel estimation, target analysis in SONAR and Radar, and Electronic Warfare motion	
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S.NO	Section	Name	Current Organization	Email & Phone Number	Topics in which lectures can be given	Willing to travel to
1	Hyderabad	Dr. S. Lakshminarayana	National Institute of Oceanography, Regional Centre, 176 Lawsons Bay Colony, Visakhapatnam - 530 017	sln@nio.org sadalana@yahoo.com Phones: 2539180, 2784568 Ext: 323; : 2501830, 2711936 Fax: 2543595 Country Code: 91 Area Code: 891	<ul style="list-style-type: none"> • DATA MINING • TEXT MINING • INFORMATION RETRIEVAL • WEB SEARCH ALGORITHMS • TECHNICAL EDUCATION • ACCEREDITATION IN EDUCATION SYSTEMS. 	Anywhere in India
2	Hyderabad	Dr. Subir Kumar Chaudhuri	Research Centre Imarat, Govt. of India, Ministry of Defence, Defence Research & Dev. Organization, P.O. Vignyana Kancha Hyderabad – 500069	subirchaudhuri@hotmail.com +91-40-24306150 / 6151 (Off) +91-40-24306600 (Res) +91-40-24306007 (Fax)	Expert in the field of Indian Missile Technology and in Kalman filters : applications	
3	Hyderabad	Dr. R. Muralidharan	CEO Gaetec and Director SSPL		Expert in the field of RF technology, RF fabrication, RF Chip design etc.	
4	Hyderabad	B.L.Deekshatulu (Life Fellow of IEEE)	Univ. of Hyd.	deekshatulu@hotmail.com 9908499081	Decision tree(1 lecture), CBIR(1 lecture), Color Image Processing(1 lecture)	yes

					Each lecture is for 1.5 hrs.	
5	Hyderabad	V. PRASAD KODALI (Life Fellow of IEEE)	Retired	kodalivp@gmail.com (040)-23540674 or 23554635	"Electromagnetic Compatibility - A Faraday Legacy"	Travel and local hospitality will need to be taken care of by the hosts.
6	Hyderabad	Ramamoorthy Mylavarapu (Life Fellow of IEEE)	Visiting Professor	mrmoorthy@gmail.com	<Please contact Prof. Ramamoorthy> Mail excerpt: ... <i>Presently I am on a visit to North America and will be back in Hyderabad in January 2010.</i>	<Please contact Prof. Ramamoorthy>
7	Hyderabad	Prof..D.V.S.S.Siva Sarma (Senior Member)	Professor & Associate Dean(PG &R) Department of Electrical Engineering National Institute of Technology Warangal-506004, Andhra Pradesh India	sivasarma@ieee.org 0870-2462212	<ul style="list-style-type: none"> • Power System Transients • Protection, Power Quality • HVDC & FACTS Microprocessors 	Anywhere in India
8	Hyderabad	Prof. Kesav Vithal Nori	Retired	kesav.nori@gmail.com , 09246101060	1: Should Computing be limited by the Computing Device	If travel and stay are provided for

					2: A systemic view of Computing, its underlying science, engineering and technology 3: Societal and Educational Grand Challenges in Computing 4: Coping Professionally in Difficult Times	
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SI No.	Section	Name	Organisation	Mobile	Email	Areas in which Lectures can be given	Willing to travel to
1	Kerala	Amarnath Raja	InApp	9895527272	amar@inapp.com	Technical_Areas = Open Source - Philosophy Open Source - Programming in Php and Perl Networking - Computer Networks Fundamentals Networking - Networking using Linux only Network Security - Threats and Solutions Java - Core Java (Developing a Java Mindset) Java - Data Structures, Collections and Algorithms Java - Frameworks (Hibernate - Spring) Java - JBoss Seam - Introduction Other Topics on Demand	Anywhere
2	Kerala	Aju Thomas Abraham	Tata Consultancy Services	9447154179	ajuthomas@ieee.org	Software Engineering Software Development Process Software Testing Software Reviews, Walkthroughs, Inspections Soft Skills - How to face Interviews Soft Skills - Career Prospects in Information Technology	Anywhere
3	Kerala	Prof. Damodaran V K	IEEE	9447781515	vkd@ieee.org	Energy Management, Renewable Energy, Environmental Management, Technology Management	Anywhere
4	Kerala	Satish Babu	InApp	9447027274	sb@inapp.com	New Generation Programming Languages Internet Security Web 2.0	Anywhere
5	Kerala	Unni Sankar	NeST	9846052719	unni.sankar@ieee.org	Multicore Computing Mobile Computing	Anywhere

6	Kerala	Gopakumar S	Vikram Sarabhai Space Centre	9447035620	s_gopakumar@vssc.gov.in	Real Time Systems Embedded systems Real time operating Systems Software Engineering Data Warehousing and Data Mining	Anywhere
7	Kerala	Brajesh C	NeST	9847066267	cbrajesh@ieee.org	Project Management Leadership	Anywhere
8	Kerala	Vijayamohanakumar SR	VSSC	9446572626	vijayamohan@vssc.gov.in	Control Systems, Aerospace, Flight Control, Guidance & Navigation, Indian Space Programme	Anywhere
9	Kerala	Dr. Sreelal S. Pillai	Indian Space Research Organization	9387013410	sreelal_s@hotmail.com	VLSI Design: Processes, Devices & Circuits (Analog, Digital & Mixed signal) MEMS & Nanotechnology Data Acquisition for Instrumentation	Anywhere
10	Kerala	Dr Ashok S	NIT Calicut	9446647271	ashoks@nitc.ac.in	Technical_Areas = Energy Auditing & Management, Power Quality	Anywhere
11	Kerala	Prof.K.C.Raveendranathan	Govt. Enggg Colleg Barton Hill	9447446911	ravi@gecbh.ac.in	Technical_Areas = Wireless Communication, Neuro-Fuzzy Control Systems,, Information Theory and Coding	Anywhere
12	Kerala	V Chander	Retired from NPOL (DRDO)	9446688947	chander@ieee.org	Signal Processing -- Theory / Emerging Areas with a flair for emphasizing the underlying principles/ philosophy. Some of the emerging areas, where I have lectured are: Stochastic Resonance, Compressive Sampling, Time Series Analysis, Modern Spectral Analysis, Wavelets, Higher Order Spectral Analysis, SP in Underwater applications. Preparing New lectures in Nonlinear Dynamics, Chaotic Data Analysis, Bio-inspired Signal Processing, NL Time-series analysis.	Anywhere
13	Kerala	Sridhar	Amrita College of Engineering, Kollam		sridhar@amritapuri.amrita.edu	Artificial Intelligence, Power Electronics, Signal Processing, Signals and Systems, Circuit Design and Analysis (Analog & Digital)	Anywhere

14	Kerala	Dr. P.S. CHANDRAMOHANAN NAIR	Government Engg College Barton Hill	9388622629	pscnaair@ieee.org	1. Energy Management and sustainable development, 2. Energy and Environment, 3. Energy Audit, 4. Modern trends in Energy Conservation	Anywhere
15	Kerala	C M Varughese	IGATECH industrial Electronics Pvt. Ltd.	9447157600	igatech@vsnl.net	Power Electronics Chapter Chair	Anywhere
16	Kerala	KORUTHU P VARUGHESE	Sree Chitra Tirunal Institute for Medical Sciences and Technology	9447100694	koruthu@sctimst.ac.in	Biomedical Engineering and its related area,	Anywhere
17	Kerala	David John	Tata Elxsi	9995877391	davidjohn@tataelxsi.co.in	VLSI, ASIC design, FPGA design, Embedded systems	Anywhere
18	Kerala	NEELAKANTAN P.C.	M.G.UNIVERSITY COLLEGE OF ENGINEERING	9447330360	neelakantan_pc@rediffmail.com	DIGITAL SIGNAL AND IMAGE PROCESSING, ANTENNAS AND PROPAGATION, EM THEORY, CAREER OPPORTUNITIES IN ENGG., SOFT SKILLS FOR ENGINEERS....	Anywhere
19	Kerala	Dr. P. Murali Krishna	NPOL, DRDO	9995829938	mk.npol@gmail.com	SIGNAL PROCESSING, WIRELESS COMMUNICATIONS.	Anywhere
20	Kerala	Sasi PM	CDAC	9446488085	sasipm@cdactvm.in	Wireless networks, Free and Open source software	Anywhere
21	Kerala	Subodh P S	C-DAC	9447450625	subodhps@ieee.org	Non Destructive Testing, Tomography, Digital signal processing applications, Quality Assurance (ISO 9000, CMM), Software Development Processes, Software Testing, Quality Auditing, Lateral Thinking	Anywhere
22	Kerala	Muralee Krishnan C	Jyothi Engineering College, Cheruthuruthy	9895731562		Embedded Systems, Entrepreneurship, e-Commerce, Strategic Management	Anywhere
23	Kerala	Imthias Ahamed T P	T.K.M. College of Engineering	9895316268	imthias@ieee.org	Reinforcement Learning, Matlab and simulink, Control Systems, Control Systems design using Matlab	Anywhere

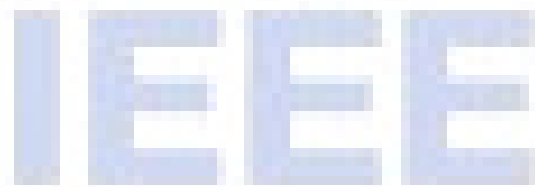
24	Kerala	Cejo K. L.	Model Engineering College	9495820630	antony_cejokl@ieee.org	Digital Design Using Verilog® HDL, FPGA Prototyping, Free and Opensource VLSI EDA Tools like ngspice, GPLCver, IcarusVerilog, GTKWave, Introduction to VLSI Design, History of Semiconductors, Power system analysis using Matlab	Anywhere
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S.NO	Section	Name	Current Organization	Email & Phone Number	Topics in which lectures can be given	Willing to travel to
1	Kharagpur	A K Sinha	IIT Kharagpur	aksinha@ee.iitkgp.ernet.in , 03222 283088	Power & Energy Systems	No restrictions
2	Kharagpur	A Patra	IIT Kharagpur	amit@ee.iitkgp.ernet.in , 03222 283070	VLSI, Power Electronics & Control	No restrictions
3	Kharagpur	Alok Kanti Deb	IIT Kharagpur	alokkanti@ee.iitkgp.ernet.in (03222) 283056	Control Systems, Computational Intelligence	No restrictions
4	Kharagpur	Chandan Chakraborty	IIT Kharagpur	chakraborty@ieee.org 03222 283096	Industrial Drives, Sensorless Control, Resonant Converters	No restrictions
5	Kharagpur	M. Chakraborty	IIT Kharagpur	mrityun@ece.iitkgp.ernet.in , 03222 2833512	Advanced Signal Processing	No restrictions
6	Kharagpur	N K Kishore	IIT Kharagpur	kishor@ee.iitkgp.ernet.in , 03222 283060	High Voltage Enng., Condition Monitoring	No restrictions
7	Kharagpur	N. C. Sahoo	IIT Kharagpur	ncsahoo@ee.iitkgp.ernet.in 03222-283052, 09434754214	(1) Engineering Applications of Soft Computing Techniques (2) Measurement, Modeling and Intelligent Control of Switched Reluctance Motor Drives (3) Evolutionary Computation	No restrictions
8	Kharagpur	P. K. Biswas	IIT Kharagpur	pkb@ece.iitkgp.ernet.in , 03222 2833506	Image & Video Processing	No restrictions
	Kharagpur	P. Purkait	HIT, Haldia	praj@ieee.org 03224 252900	High Voltage Engineering, Condition Monitoring, Wavelet Transforms	No restrictions
9	Kharagpur	P.P.Chakrabarti	IIT Kharagpur	ppchak@cse.iitkgp.ernet.in 03222 283466	CAD for VLSI, Artificial Intelligence	No restrictions
10	Kharagpur	R B Misra	IIT Kharagpur	rbmisra@ee.iitkgp.ernet.in , 03222 283992	Reliability	No restrictions
11	Kharagpur	R. Datta	IIT Kharagpur	rajadatta@ece.iitkgp.ernet.in , 03222 2833514	Wireless Adhoc Network	No restrictions
12	Kharagpur	R. Garg	IIT Kharagpur	garg@ece.iitkgp.ernet.in	Computational Techniques in	No restrictions

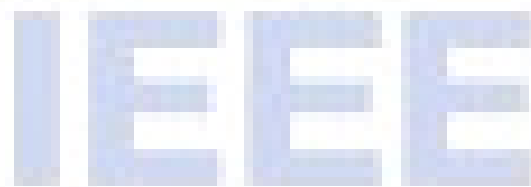
				03222 283522	Electro Magnetics	
13	Kharagpur	S Banerjee	IIT Kharagpur	soumitro@ee.iitkgp.ernet.in , 03222 283030	Non-linear Dynamics	No restrictions
14	Kharagpur	S K Das	IIT Kharagpur	skdas@ee.iitkgp.ernet.in , 03222 283044	Control Systems	No restrictions
15	Kharagpur	S Mukhopadhyay	IIT Kharagpur	smukh@ee.iitkgp.ernet.in , 03222 283066	Estimation, Control, Diagnostics	No restrictions
16	Kharagpur	S Sen	IIT Kharagpur	ssen@ee.iitkgp.ernet.in , 03222 283084	Instrumentation & MEMS	No restrictions
17	Kharagpur	S. Sengupta	IIT Kharagpur	ssg@ece.iitkgp.ernet.in , 03222 2833548	Video Coding	No restrictions
18	Kharagpur	Sudip Misra	IIT Kharagpur	sudipm@iitkgp.ac.in Phone: 03222-282338	<ul style="list-style-type: none"> • Biological Inspirations Driving Research in Wireless Ad Hoc and Sensor Networks • Wireless Ad Hoc Networks: Past Present and Future • Wireless Sensor Networks: Past, Present and Future • Research Challenges in Wireless Sensor Networks • Research Challenges in Emerging Wireless Networks 	No restrictions
19	Kharagpur	T. K. Bhattacharya	IIT Kharagpur	tkb@ece.iitkgp.ernet.in , 03222 283554	MEMS	No restrictions



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1.	Uttar Pradesh	Prof. SP Das	Electrical Engineering, I.I.T. Kanpur 208016	spd@iitk.ac.in	Power Electronics and Drives	
2.	Uttar Pradesh	Prof. AK Chaturvedi		akc@iitk.ac.in	Communication	
3.	Uttar Pradesh	Prof. YN Singh	Electrical Engineering, I.I.T. Kanpur 208016	ynsingh@iitk.ac.in	Telecommunication Networks, Switching System, Mobile networks, E-learning system	
4.	Uttar Pradesh	Prof. SSK Iyer	Electrical Engineering, I.I.T. Kanpur 208016	sskiyer@iitk.ac.in	Organic Electronics	
5.	Uttar Pradesh	Prof. Joseph John	Electrical Engineering, I.I.T. Kanpur 208016	jjohn@iitk.ac.in	Electronic Circuits, Virtual Instrumentation, fiber optics	
6.	Uttar Pradesh	Prof. A. Banerjee	Electrical Engineering, I.I.T. Kanpur 208016	adrish@iitk.ac.in	Communication	
7.	Uttar Pradesh	Prof. Nandini gupta	Electrical Engineering, I.I.T. Kanpur 208016	ngupta@iitk.ac.in	High Voltage Engg., Insulation in Power Apparatus, Finite Element Method for Electric and Magnetic Fields	
8.	Uttar Pradesh	Prof. Manindra Agarwal	Dept. of Computer Science & Engg., I.I.T. Kanpur 208016	manindra@iitk.ac.in	Computer Science	
9.	Uttar Pradesh	Prof. Rajat Moona	Dept. of Computer Science & Engg., I.I.T. Kanpur 208016	moona@iitk.ac.in	Computer Science	
10.	Uttar Pradesh	Prof. H.O. Gupta	Electrical Engineering, I.I.T. Roorkee	harifee@iitr.ernet.in	Power Systems	
11.	Uttar Pradesh	Prof. S.N. Sinha	Electronics & Computer Engineering, I.I.T. Roorkee	Sn_sinha@ieee.org	Electromagnetics	
12.	Uttar Pradesh	Prof. RC Joshi	Electronics & Computer	rcjosec@iitr.ernet.in	Computer Science	

			Engineering, I.I.T. Roorkee			
13.	Uttar Pradesh	Prof. SN Mahendra	Elect. Engg., I.T., BHU Varanasi	Mahendra20@gmail.com	Electrical Machines	
14.	Uttar Pradesh	Prof. Salim Beg	Aligarh Muslim University, Aligarh	Salim.beg@amu.ac.in	Communication	
15.	Uttar Pradesh	Mr. Pradeep Chanda	Addl. General manager, National Thermal Power Corporation, Corporate Office, Noida	P_chanda@yahoo.com	Power Systems	
16.	Uttar Pradesh	Prof. U.S. Tiwari	Indian Institute of Information Technology, Allahabad	ust@iita.ac.in	Image Processing, Computer Vision	
17	Uttar Pradesh	DR. VINOD KUMAR	Professor Electrical Engineering Department IIT Roorkee ROORKEE, 247 667 India	Email : vinodfee@iitr.ernet.in Website : http://www.iitr.ac.in/ Phone : + 91-1332-285593 (O), + 91-1332-274172, 285572 (R) FAX : + 91-1332-273560	ECG Signal Processing and Analysis; Digital Signal and Image Processing; Transducer Instrumentation	



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