

Editors of IETE JOURNALS

| Sr.No | Name | Affiliations | Specialization |
|-------|------------------------|--|--|
| 1 | Shiban K Koul | Centre for Applied Research in Electronics, Indian Institute of Technology, Delhi Hauz Khas, New Delhi - 110 016 | Microwave ,Microelectronics, Singal Processing,Techonology Transfer |
| 2 | Sheel Aditya | Faculty, School of Electrical and Electronic Engineering Nanyang Technological University Singapore. | Electromagnetics and RF Engineering. Antennas, Microwaves, Microwave Integrated Circuits, Integrated Optics, Microwave Photonics, Optical Fiber Communication |
| 3 | B Bandyopadhyay | Currently Professor at IIT, Bombay | the areas of higher order sliding mode control, multirate output feedback control, discrete-time sliding mode control, large-scale systems, model order reduction, event-triggered control, nuclear reactor control and smart structure control. |
| 4 | Ananjan Basu | Centre for Applied Research in Electronics, IIT Delhi, | microwave and millimetre-wave component design, microwave imaging, wideband and reconfigurable antennas, and guided wave analysis. |
| 5 | Shouribrata Chatterjee | Associate Professor at Department of Electrical Engineering, IIT Delhi | Analog circuit design and VLSI, Analog and Digital filter design, Low power and Low voltage circuit techniques, Measurement and Instrumentation techniques. |
| 6 | Goutam Chattopadhyay | Senior Research Scientist at the NASA's Jet Propulsion Laboratory, California Institute of Technology | microwave, millimeterwave, and terahertz receiver systems and radars, and applications of nanotechnology at terahertz frequencies |

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| 7 | M. S. Gaur | Director, Indian Institute of Technology Jammu | Computer and Network Security (Network Attack Models and Countermeasures), Mobile Platform Security, Cloud Security, Malware Analysis, Networks-on-Chip, and SDN. |
| 8 | Jayadeva | Professor Department of Electrical Engineering, IIT Delhi Microsoft Chair at IIT Delhi. | Machine Learning, Optimization, Swarm Intelligence, and the implementation of these in VLSI. |
| 9 | Arun Kumar | Centre for Applied Research in Electronics, Indian Institute of Technology (IIT) Delhi. | Digital signal processing; Underwater and air acoustics; Human and machine speech communication technologies; Multi-sensor data fusion for mobile and wearable devices, and IoT. |
| 10 | Dr Vijay Laxmi | Associate professor at Computer Science and Engineering Department of Malaviya National Institute of Technology Jaipur. | Information Security, Computer Vision and Networks-on-chip. |
| 11 | Sudipta Mukhopadhyay | Associate Professor, Department of Electronics and Electrical Communication Engineering, IIT Kharagpur | Image Processing Computer Aided Diagnostics track thermal imaging based oral cancer detection |
| 12 | Bijaya Ketan Panigrahi, | Professor with Department of Electrical Engineering, Indian Institute of Technology, Delhi, | Power System Protection and AI Application to Power System. |
| 13 | Ajay K. Poddar | Professor at Oradea University, Romania and Guest lecturer at Technical University, Munich, Germany. | design and development of Signal Generations and Signal Processing Electronics, Microwave Sensors, RF-MEMS, SDR, Metamaterials, Antenna, and Optoelectronics for industrial, medical, and space applications. |

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| 14 | Rajarshi Roy | Department of E & ECE, IIT, Kharagpur | Complex Communication Networks Cooperative Communication Queuing Theory Stochastic Processes and performance evaluation Optimal resource allocation Optimization and network control Learning and Self-organization and Emergent Phenomena in random environment Network Coding Cognitive Radio Wireless communication and Geometry Complex Networks like communication networks and social networks smart grid transportation network |
| 15 | Kamal K. Samanta | Chief Consultant- microwave and mmW (R&D), and Tech Lead Sony Europe | microwave and millimeter-wave components and circuits (including GaAs/GaN MMICs and PAs), and advanced 3D/multilayer and cost-effective multi-chip and system-on/in-package architecture. |
| 16 | Prasad Shastry | Professor of microwave and wireless engineering in the Department of Electrical and Computer Engineering at Bradley University, Peoria, Illinois. | Wireless Telecommunications Radio Frequency/Microwave Engineering Monolithic Microwave Integrated Circuits Active and Passive Antennas |
| 17 | K Thyagarajan, F | Retired as Professor of Physics from IIT Delhi | guided wave quantum optics, quantum photonics and nonlinear optical effects. |
| 18 | Suneet Tuli | Dean (School of Engineering & Applied Sciences), Bennett University, Greater Noida, India. | Photoacoustic/photothermal non-destructive techniques, surface acoustic wave CAD and automated characterization. |
| 19 | Bhim Singh | Professor at Department of Electrical Engineering, Indian Institute of Technology, New Delhi. He received B.E. from the University of Roorkee and M.Tech & Ph.D. from IIT Delhi. | solar PV water pumping systems, improved power quality AC-DC converters, power electronics, electrical machines, drives, FACTS, and high voltage direct current systems. |

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| 20 | K J Vinoy | Professor with ECE Department, Indian Institute of Science (IISc), Bangalore and Chairperson, Centre for Scientific and Industrial Consultancy, IISc, Bangalore. | Antennas, Microwave Circuits, RF MEMS, Sub-millimeter wave Systems, Computational Electromagnetics and Microwave Materials. |
| 21 | Prof (Dr) M Jagadesh Kumar | Prof. M.Jagadesh Kumar, FNAE, FNASc, FIETE Vice-Chancellor, Jawaharlal Nehru University, New Delhi 110067 | Micro/Nano electronics Device modeling and simulation IC technology Power semiconductor devices. |
| 22 | Dr Sumohana Channappayya | Assistant Prof Dept of Electrical Engineering Indian Institute of Technology Hyderabad Ordnance Factory Estate Yeddumailaram-502205 | Image and Video Quality assessment Multimedia communication Biomedical image processing |
| 23 | Prof Amitava Das Gupta | Prof Dept of Electrical Engineering IIT Madras Chennai- 600 036 | Microelectronics and MEMS Compact Modeling |
| 24 | Dr Shayan Srinivasa Garani | Assistant Professor DESE, Indian Institute of Science, Bangalore 560012 | Nanotechnology Signal Processing Electronic devices and components |
| 25 | K Giridhar | Dept of Electrical Engg, IIT Madras Chennai- 600 036 | Wireless Communication Networking Telecommunication |
| 26 | Swapna Gokhale | Computer Science & Engineering 371 Fairfield Rd., Unit 4155 ITEB 237 | Computers Internet Computing |

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| 27 | V Kamakoti | Department of Computer Science and Engineering Indian Institute of Technology Madras Chennai - 600036 Tamil Nadu, India | Computers Internet Computing VLSI |
| 28 | Dr Zafar Ali Khan | Associate Professor & HoD, Indian Institute of Technology, Hyderabad Ordnance Factory Estate Yeddumailaram-502205 | Microwaves and Antennas Electromagnetics Wireless Communication Signal processing Networking |
| 29 | Prof Amiya Nayak | School of Information Technology and Engineering (SITE) University of Ottawa 800 King Edward Avenue Ottawa, Ontario, Canada, K1N 6N5 | Distributed Systems Computers Sensors Networking Communication |
| 30 | Prof Sarathi R | Department of Electrical Engineering IIT Madras Chennai 600036 | Communication Fibre Optics Measurement and Instrumentation Power Electronics Microelectronics VLSI |
| 31 | Dr Ghokan Sahin | Department Informatics & Telecommunications University of Peloponnese (UoP) End of Karaiskaki street GR-22100, Tripoli, Arcadia GREECE | Networking |
| 32 | Dr Sneha Saurabh | Sr. Member of Consulting Staff Cadence Design Systems (I) Pvt. Ltd. NOIDA | Electrical and electronics |
| 33 | Dr Raghendra Sahai Saxena | Scientist-E, Solid State Physics Laboratory, Lucknow Road Timarpur Delhi- 110054 | Electronic devices and components sensor Circuits and Systems Instrumentation and measurements CMOS Analog VLSI |

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| 34 | Prof Bhim Singh | Professor, Department of Electrical Engineering IIT Delhi | Power Electronics Electrical Machines and Drives HVDC FACTS Power Quality |
| 35 | Dr M Jaleel Akhtar | Associate Professor 326 ACES, Department of Electrical Engineering Indian Institute of Technology Kanpur Kanpur, U.P. - 208016 INDIA | Electromagnetics & Microwave Engineering RF Sensors & Antennas |
| 36 | Dr Nishchal Verma | Assistant Professor, Department of Electrical Engineering, Indian Institute of Technology, Kanpur | Artificial intelligence,Bio-informatics,Biomedical electronics Circuits and systems,Control and automation,Fuzzy systems Computer Vision,Industrial electronics,Instrumentation and measurements,Intelligent computing and systems,Internet computing,Knowledge and data engineering,Medical Electronics,Signal processing |
| 37 | Prof A R Harish | Department of Electrical Engineering Indian Institute of Technology Kanpur Kanpur-208016 | Electromagnetics RF Sensors & Antennas |
| 38 | Prof Ajit Chaturvedi | Department of Electrical Engineering Indian Institute of Technology Kanpur Kanpur 208016 INDIA http://home.iitk.ac.in/~akc Phone: +91-512-2597613, 9936016161. | Communications Information Processing |
| 39 | Prof Adrish Banerjee | Department of Electrical Engineering Indian Institute of Technology Kanpur Kanpur 208016 INDIA | Cognitive radio Error control coding Wireless communications Optical communications |
| 40 | Dr Ramprasad Potluri | Department of Electrical Engineering Indian Institute of Technology Kanpur Kanpur 208016 INDIA | Control Engineering |

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| 41 | Dr Bikash Kumar Dey | Associate Professor Department of Electrical Engineering IIT Bombay Powai Mumbai 400076 INDIA Ph. +91-22-2576-7429 (Office) +91-22-2576-8429 (Residence) | Digital communication Wireless communication (physical layer) Vehicular communication Signal processing |
| 42 | Dr Jayanta Mukherjee | Associate Professor Electrical Engineering IIT Bombay - INDIA | Antenna Design Metamaterial based antenna MIMO Antenna DRA Superstrate antenna UWB Antenna 3D printed antenna Microwave Filters RF VLSI Design LNA Mixers PLL |
| 43 | Dr Sudipta Mukhopadhyay | Associate Professor, Dept. of Electronics & Electrical Communication Engg., Indian Institute of Technology Kharagpur, KHARAGPUR, WB-721302, INDIA | Artificial intelligence Biomedical electronics Computer graphics Fuzzy systems Image processing Medical Electronics Multimedia |
| 44 | Raja Datta | Prof-in-charge, Technology Telecom Centre, & Associate Professor, Dept. of Electronics & Electrical Communication Engg., Indian Institute of Technology Kharagpur, KHARAGPUR, WB-721302, INDIA | Computer Communication and Networks Wireless Sensor Networks Optical WDM Networks Mobile Ad Hoc Networks Inter Planetary Networks |
| 45 | Dr Rajarshi Roy | Dept. of Electronics and EC Engineering Indian Institute of Technology, Kharagpur West Bengal - 721302, India | Networking Wireless communication Vehicular communication Digital communication Communication Distributed systems Control and automation |
| 46 | Dr Nilanjan Senroy | Department of Electrical Engineering Indian Institute of Technology Delhi Hauz Khas, New Delhi 110016 | Power Systems Renewable Energy |
| 47 | Prof Krishna Vasudevan | Dept of Electrical Engg IIT Madras, Chennai, India | Industrial electronics, Power electronics, Motor Drives, Power Quality, Renewable Power Electrical Machines |

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|----|-----------------------------|--|---|
| 48 | Prof Shivashankar B. Nair | Dept of Computer Science and Technology, Indian Institute of Technology Guwahati, Guwahati - 781 039, Assam INDIA | Artificial Intelligence, Intelligent and Bio-Inspired Robotics, Emotional Robots, Mobile Agent based systems, Artificial Immune Systems, Cyber-physical Systems, Natural Language Processing, Genetic Algorithms, Fuzzy Systems & Neural Networks |
| 49 | Prof Ratnajit Bhattacharjee | Dept of Electrical and Electronics Engg, Indian Institute of Technology Guwahati, Guwahati - 781 039, Assam INDIA | Microwave Engineering, Microstrip Antennas, Electromagnetics, Wireless Communication |
| 50 | Prof S R Mahadeva Prasanna | Dept of Electrical and Electronics Engg, Indian Institute of Technology Guwahati, Guwahati - 781 039, Assam INDIA | Speech and Signal Processing, Speech Enhancement, Speaker Recognition, Speech Synthesis, Handwriting Recognition |
| 51 | Dr Chuan Qin | School of Optical-Electrical and Computer Engineering, University of Shanghai for Science and Technology, No 516 Jungong Road, Shanghai 2000 093, China | Image Processing, Image processing: coding analysis and recognition, Image analysis and interpretation, Image representation, Image processing applications, Multimedia security, Digital watermarking |
| 52 | Dr Kannan Govindan | Sr. Chief Engineer Samsung Research India Bangalore Marthahalli PO Bangalore 560037 | Communication Engineering |
| 53 | Dr Ajay K Katangur | Associate Professor and Program Coordinator of Computer Science Texas A&M University - Corpus Christi School of Engineering and Computer Science Center for Instruction - CI 340 6300 Ocean Drive, Unit 5825 Corpus Christi, TX 78412-5825 | Computer Networks, Computer Architecture, Algorithms, Artificial Intelligence, Parallel and Distributed Computing and Bio-Informatics |

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| 54 | Dr Swades De | Associate Professor Department of Electrical Engineering Indian Institute of Technology Delhi Hauz Khas, New Delhi 110016, India | Broadly in communication networks, with the following details: - Probabilistic and stochastic analysis and performance modeling - Cross-layer protocol optimization studies - Energy optimization issues in mobile ad hoc networks and wireless sensor networks - Energy harvesting communication networks - Broadband access and wireless mesh routing - Cognitive radio networks - Communication and systems issues in fiber optic networks - Optical wireless systems |
| 55 | Dr. Kanika Sharma | Sr. Design Engineer, ST Microelectronics, Noida, India Mobile: +91-98998 24003 | Micro/Nanoelectronics, Electronic Circuits, VLSI |
| 56 | Dr Ram Bilas Pachori | Electrical Engineering, Indian Institute of Technology Indore, Simrol 453552, Indore, Madhya Pradesh, India | * Biomedical Signal Processing Processing *Speech Signal *Time-Frequency Analysis |
| 57 | Dr Vimal Bhatia | Electrical Engineering, Indian Institute of Technology Indore, Room No. 205, CSE-02, Academic Pod, Khandwa Road, Simorol, Indore, Madhya Pradesh, 453552. | 1. Channel Estimation and Equalization detection Analysis of Wireless Networks Processing 2. MIMO 3. Performance 4. RADAR Signal 5. Optical Signal Processing |
| 58 | Prof T Srinivas Talabattula | Associate Professor- ECE Electrical Communication Engineering Indian Institute of Science Bangalore-560012 | 1. Photonics Integrated Circuits. 2. Optical Biosensors and Quantum Photonics Photonic Bandgap Structures Optic Sensors Networks Applications optic Micro-ring resonators 3. 4. Fiber 5. Optical 6. Bio-Sensor 7. Integrated 8. Micro-onto |

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| 59 | Dr Rajeev Shorey | Principal Scientist, TCS Innovation Labs, Cincinnati, USA & Bangalore, India (2) Cosp. Add:- B-2/149 Ground Floor Safdarjund Development Area N.Delhi-110029 | <ul style="list-style-type: none"> Communication Networks ° Internet of Things ° Industrial Internet of Things ° Wireless and Mobile Networks ° Pervasive Systems ° Performance Modelling & Analysis ° Vehicular Networks and VANETs • Cyber Security ° Automotive Cyber Security ° Internet of Things Security • Parallel and Distributed Systems • Data Analytics, Machine Learning and Artificial Intelligence • Discrete Event System Simulation • Stochastic Processes and Queueing Theory |
| 60 | Abhishek Roy | Senior Technical Manager, Wireless Research and Standards Team, MediaTek, USA. | <p>Specializations :-</p> <p>(1) Wireless networks</p> <p>(2) Mobile computing</p> <p>(2) Computer Networking and Systems</p> |
| 61 | Prof. Binod Kumar Kanaujia | Prof. Binod Kumar Kanaujia School of Computational and Integrative Sciences Jawaharlal Nehru University, New Delhi 110067 | <p>Areas of Specializations:-</p> <p>(1) Modeling of RF System Design and microstrip antenna (2) Dielectric Resonator Antenna (3) Left Handed Metamaterial Microstrip Antenna (4) Shorted Microstrip Antenna, (5) Ultra-Wideband Antennas (6) Reconfigurable and Circular Polarized Antenna for Wireless Communication and Mobile Communication (7) Computational RF Radiator.</p> |
| 62 | Prof Shaunak Sen | Dept of EE, IIT Delhi, Hauz Khas, New Delhi-110016 | <p>Areas of Specializations:-</p> <p>(1) Control Systems (2) Dynamical Systems (3) Applications to Biomolecular Circuit Design (Synthetic Biology/Systems Biology)</p> |
| 63 | Dr P V Ananda Mohan | Executive Director (Technical) Electronics Corporation of India Ltd. Leeman's Complex, 30/1, Cunningham Road, Bangalore – 560052, India | <p>Technology Advisor C-DAC # 1, Knowledge Park Old Madras Road Bayappanahalli BANGALORE – 560 038</p> |

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| 64 | Dr Ahmed M Soliman | Professor of Electronics Faculty of Engineering Cairo University, EGYPT 12613 | Analog CMOS Circuits, Active Circuits, Filters, Oscillators |
| 65 | Professor Dhananjay Gadre | ECE Division, Netaji Subhas Institute of Technology, Sector-3, Dwarka. New Delhi 110078 | Embedded Systems, Computer Architecture, Digital System Design, Instrumentation, Internet of Things |
| 66 | Dr Benjamin Premkumar | Singapore Institute of Technology, 10 Dover Drive Singapore 138683 | DSP, Digital Comm, Number Theory |
| 67 | Dr N Rama Murthy | # 647, tenth 'B' Main Road, 4th Block, Jayanagar, Bengaluru 560011 | Digital signal processing applications, VLSI architectures, Cryptographic algorithms, Adhoc networks, Wireless sensor networks. |
| 68 | Prof Adrish Banerjee | Associate Professor Department of Electrical Engineering Indian Institute of Technology Kanpur, India - 208016 | Cognitive Radio Green Communications Coding Theory Wireless Communications |
| 69 | Dr Prasad Krishnan | A3-217, Vindhya Building, Signal Processing and Communications Research Centre, International Institute of Information Technology Hyderabad (IIIT-H), Gachibowli, Hyderabad, Telangana, India - 500032 | Combinatorial Coding Theory, Error Correcting Codes |
| 70 | N Sarat Chandra Babu | Executive Director, Society for Electronic Transactions and Security (SETS) MGR Knowledge City, C.I.T Campus Taramani, Chennai, India - 600113 | Embedded systems, Ubiquitous Computing, Analog Fault Diagnosis Cyber Security internet of Things, HPC, Grid & Cloud Computing, e- Learning ICT for Social Welfare. |

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| 71 | C P Ravikumar | Texas Instruments India Bagmane Tech Park C V Raman Nagar Bengaluru, India - 560093 | VLSI Design and Test Symposium (VDAT) |
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