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Invited Reviews on Special themes

Guest Edited by the IISc Faculty Members

Volume No. & Year	Issue No.	Special Themes /Title	Guest Editor/s		
87 (2007)	1	Nano and Micro Technologies	G. K. Ananthasuresh (Mechanical Engg, IISc)		
	2	Recent trends in Crystallographic research – The Indian Scenario	T. N. Guru Row (SSCU, IISc)		
	3	Micro and Nano Technolgoies	G. K. Ananthasuresh (Mechanical Engg, IISc)		
	4	Recent Developments in Mathematical Sciences	Govindan Rangarajan (Mathematics, IISc)		
	1	Biological Engineering	Jayant M. Modak (Chemical Engg, IISc)		
88 (2008)	2	Recent trends in Crystallographic research – The Indian Scenario - II	T. N. Guru Row (SSCU, IISc)		
	3 & 4	IISc: "The first fifty years – Special issue on the occasion of the IISc Centenary: Selected 100 papers from the IISc Community (1907-1957)	Editorial Board with the following IISc Senior Faculty Members K. J. Rao, SSCU S. S. Krishnamurthy, IPC G. V. Anand, ECE T. Ramasarma, MCBL E. S. Raja Gopal, Physics Roddam Narasimha, Aerospace S. Ranganathan, Materials Engg M. L. Munjal, Mechanical Engg K. S. Subba Rao, Civil Engg		
	1	Nano Structured Materials	Vikram Jayaram (Materials Engg, IISc)		
	2	Special issue on Liquid Crystals	N. Jayaraman (Organic Chemistry, IISc) and Kattera A. Suresh (CLCR)		
89 (2009)	3	Quantum Computation – Current trends and implementation	Vasant Natarajan (Physics, IISc) and Anil Kumar (Physics, IISc)		
	4	Advanced Electrochemical Power Systems	A. K. Shukla (SSCU, IISc)		
90 (2010)	1	Recent Developments and Applications of NMR Spectroscopy	N. Suryaprakash (NMRC, IISc)		
	2	Catalysis at Interface	M. S. Hegde (SSCU, IISc) and S. Vasudevan (IPC, IISc)		
	3	Special issue on Advances in Electrical Sciences	K. J. Vinoy (ECE, IISc)		
	4	Climate Change: Challenges and Opportunities for India	Raghuram Murtugudde (ESSIC), University of Maryland and Debasis Sengupta (CAOS, IISc)		

91 (2011)	1	Special issue on Algebra and its Applications'	Dilip P Patil, Dept of Mathematics		
	2	Physics and Applications of Amorphous Semiconductors – Recent Advances	S. Asokan, Department of Instrumentation and Applied Physics & Applied Photonics Initiative		
	3	Bio-fluid Mechanics	Jaywant H. Arakeri, Department of Mechanical Engineering, Indian Institute of Science		
	4	Chemical Biology and Drug Discovery	G. Mugesh, Associate Professor, Department of Inorganic and Physical Chemistry, IISc		
92 (2012)	1	Biomass and Energy Technologies for Sustainable Development	H.N. Chanakya, Principal Research Scientist, Centre for Sustainable Technologies, IISc B.V. Venkatarama Reddy, Professor, Dept of Civil Engg, IISc		
	2	Nanobiotechnology	Ambarish Ghosh, Assistant Professor, Centre for Nano Science and Engineering, IISc		
	3	Cancer Enigma: Concepts, Challenges and Prospects	Paturu Kondaiah, Professor, Molecular Reproduction Development & Genetics, IISc		
	4	Development and Disorders of the Nervous System	Shyamala Mani, Associate Professor, Centre for Neuroscience, IISc		
	1	Special Issue on Imaging and Microscopy	Gopalkrishna Hegde, Centre for Nano Science and Engineering, IISc		
93 (2013)	2	Water Management in Changing Environment	M.S. Mohan Kumar, Department of Civil Engineering, IISc		
	3	Cyber Physical Systems	Bharadwaj Amrutur, Department of Electrical Communication Engineering, IISc		
	4	High Performance Advanced Composites	S. Gopalakrishnan, Professor, Department of Aerospace Engineering, IISc		
94 (2014)	1	Crystals and Crystallography: From Koh-i-Noor to IYCr2014	B. Gopal, Molecular Biophysics Unit, IISc T.N. Guru Row, Solid State and Structural Chemistry Unit, IISc		
	2	Cold Atom Quantum Emulators: From Condensed Matter to Field Theory to Optical Clocks	Vasant Natarajan, Department of Physics, IISc Vijay B Shenoy, Department of Physics, IISc		
	3	Fiber Optic Sensors and Applications	S. Asokan, Department of Instrumentation and Applied Physics, Robert Bosch Centre for Cyber Physical Systems, IISc		
	4	Magnetic Resonance Spectroscopy and Imaging	Hanudatta S. Atreya, NMR Research Centre, IISc		

95 (2015)	1	Plant Volatiles: Chemistry, Ecology and Evolution	Renee M. Borges, Professor, Centre for Ecological Sciences, IISc		
	2	Aspects on Crustal Evolution and Geochronology	Sajeev Krishnan, Centre for Earth Sciences, IISc George Paul Mathews, Centre for Earth Sciences, IISc		
	3	Advances in Composite Materials for Structural Applications	Makarand Joshi, Research and Development Establishment (Engineers), DRDO		
	4	Design Science: Theories, Methods and Tools	Amaresh Chakrabarti, Centre for Product Design and Manufacturing, IISc		
96 (2016)	1	Advances in Flow Diagnostics	G. Jagadeesh, Department of Aerospace Engineering, IISc Gopalkrishna Hegde, Centre for Nano Science and Engineering, IISc		
	2	Transport in Mesoscopic Systems	Aveek Bid, Department of Physics, IISc Anindya Das, Department of Physics, IISc		
	3	Phase-Field Methods for Pattern- Formation	Abhik Choudhury, Department of Materials Engineering, IISc Rajdip Mukherjee, Department of Materials Science and Engineering, IIT-Kanpur Saswata Bhattacharyya, Department of Materials Science and Metallurgical Engineering, IIT-Hyderabad		

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