

| S. No | CCE ID | GIAN Course Title | International Faculty | Host Faculty | Co-Host Faculty | Department | Duraron of the Course | No. of Weeks | No.of Participants |
|-------|---------------------------|---|---|-------------------------|--------------------------|---|---------------------------|--------------|--------------------|
| 1 | CCE/GIAN/01/AM/CE/16-17 | Seismic Risk Assessment at Urban Scale | Prof. Dina D'Ayala, The University of London, UK | Prof. Arun Menon | | Civil Engineering | 18-22 April, 2016 | 1 | 16 |
| 2 | CCE/GIAN/02/AM/CE/16-17 | Stakeholder Management for Large Engineering Projects | Dr. Geert Dewulf, University of Twente, The Netherlands | Prof. Ashwin Mahalingam | | Civil Engineering | 18-24 July, 2016 | 1 | 27 |
| 3 | CCE/GIAN/03/CSSR/ED/16-17 | Vehicle Dynamics and Control | Prof. Rajesh Rajamani [United States of America] | Prof. C.S.Shankar Ram | | Engineering Design | 30th May - 3rd June, 2016 | 1 | 31 |
| 4 | CCE/GIAN/04/MSS/ED/16-17 | Mechanics and Modeling of Soft Materials: From Natural Rubber to Biomaterials | Prof.Arun Srinivasa, Texas A&M University, Texas, USA | Prof. M.S.Sivakumar | Prof. Srikanth Vedantam | Engineering Design | 13-19 June, 2016 | 1 | 55 |
| 5 | CCE/GIAN/05/BSM/MME/16-17 | Advanced Steels for the Automotive Industry and Other Sectors | Prof. Peter D Hodgson [Australia] | Prof. B.S. Murty | Prof. V Subramanya Sarma | Metallurgical and Materials Engineering | 1-15 June, 2016 | 2 | 22 |
| 6 | CCE/GIAN/06/PCM/ME/16-17 | Automotive Noise and Vibration Control: Contemporary Engineering Practice and Research Issues | Prof. Rajendra Singh [United States of America] | Prof. P.Chandramouli | | Mechanical Engineering | 16-27 May, 2016 | 2 | 29 |
| 7 | CCE/GIAN/07/NRB/ME/16-17 | Application of System Approach for Precision Grinding Processes | Dr. K. (Subbu) Subramanian [United States of America] | Prof. N. Ramesh Babu | | Mechanical Engineering | 6-10 June, 2016 | 1 | 28 |

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| 8 | CCE/GIAN/08/SN/ME/16-17 | Multiscale methods for mechanics | Prof. BORDAS Stéphane Pierre Alain [United Kingdom] | Prof. Sundararajan Natarajan | | Mechanical Engineering | 23rd May - 3rd June, 2016 | 2 | 18 |
| 9 | CCE/GIAN/09/PS/CY/16-17 | Catalysis in Green Chemistry and Environmental Applications | Prof. K. Seshan [Netherlands (Holland, Europe)] | Prof. P Selvam | | Chemistry | 1-10 June, 2016 | 2 | 23 |
| 10 | CCE/GIAN/10/KAP/16-17 | Finite Elements in Fluids | Prof. P. Nithiarasu, Swansea University, UK | Prof. K. Arul Prakash | | Applied Mechanics | 1-5 August, 2016 | 1 | 48 |
| 11 | CCE/GIAN/11/KMS/CSE/16-17 | Mobile and Cloud Security | Prof. Byrav Ramamurthy [United States of America] | Prof. Krishna M. Sivalingam | | Computer and Science Engineering | 6-17 June, 2016 | 2 | 23 |
| 12 | CCE/GIAN/12/UM/MS/16-17 | Increasing Efficiency and Reducing Cost Within a Supply Chain (U.S. and Indian Perspectives) | Dr.Zach G. Zacharia, Lehigh University, Bethlehem, PA, USA | Prof. Usha Mohan | | Management Studies | 13-17 June, 2016 | 1 | 16 |
| 13 | CCE/GIAN/13/RG/CE/16-17 | Advanced Bridge Design and Construction | Prof. Joan Ramon Casas, Technical University of Catalonia (UPC), Barcelona, Spain | Prof. Ravindra Gettu | Prof. Amlan K Sengupta | Civil Engineering | 11-23 July, 2016 | 2 | 38 |
| 14 | CCE/GIAN/14/KR/AM/16-17 | Mechanics of Fracture | Prof. Krishnaswamy Ravichandar, University of Texas at Austin, USA | Prof. K. Ramesh | | Applied Mechanics | 19-23 December, 2016 | 1 | 51 |

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| 15 | CCE/GIAN/15/MTPK/MS/16-17 | Emerging Market Finance Research: Future Directions | Prof.Marti G. Subrahmanya m Leonard N. Stern School of Business, New York, USA | Prof. M. Thenmozhi | Prof. S. Krishna Prasanna | Management Studies | 8-12 August, 2016 | 1 | 68 |
| 16 | CCE/GIAN/16/TS/BT/16-17 | Metabolic Engineering for Bioprocesses | Prof.Mark A. Eiteman, University of Georgia, USA | Prof. T.S. Chandra | Prof. S. Ramalingam | Bio Technology | 2-15 July, 2016 | 2 | 31 |
| 17 | CCE/GIAN/17/RN/CSE/16-17 | High-Performance Parallel Computing | Prof. Ponnuswamy Sadayappan [United States of America] | Prof. Rupesh Nasre | | Computer science Engineering | 20th June, 2016 to 1st July, 2016 | 2 | 31 |
| 18 | CCE/GIAN/18/RCR/MS/16-17 | SUPPLY CHAIN ENGINEERING AND MULTI-CRITERIA DECISION MAKING | Prof. A. Ravi Ravindran [United States of America] | Prof. C. Rajendran | | Management Studies | 27th June to 8th July, 2016 | 2 | 22 |
| 19 | CCE/GIAN/19/AKB/MA/16-17 | Splines and Fractals in Approximation and Interpolation Theory | Prof. PD PETER MASSOPUST [Germany] | Prof. A.K.B. Chand | | Mathematics | 15-29 July 2016 | 2 | 23 |
| 20 | CCE/GIAN/20/SJ/MME/16-17 | Fabrication, Testing and System Integration of Solid Oxide Fuel Cells | Dr. Aman Dhir [United Kingdom] | Prof. Sreenivas Jayanti | Prof. Ranjit Baur | Metallurgical and Materials Engineering | 27th June, 2016 to 2nd July, 2016 | 1 | 17 |
| 21 | CCE/GIAN/21/DRB/CE/16-17 | Advances in Seismic Hazard Analysis and Soil-Structure Interaction | Prof. Carlo G. Lai, University of Pavia, Italy | Prof. G. R. Dodagoudar | | Civil Engineering | 18-30 July, 2016 | 2 | 51 |

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| 22 | CCE/GIAN/22/AK/MS/16-17 | Supply Chain Modeling and Decision Making | Prof. Kannan Govindan, University of Southern Denmark, Odense, Denmark | Prof. Arshinder Kaur | | Management Studies | 1-7 August, 2016 | 1 | 29 |
| 23 | CCE/GIAN/23/CR/MS/16-17 | Scheduling Systems - An Integrated View on Models, Methods and Tools with a Focus on Manufacturing and Service Systems | Prof. Dr. Rainer Leisten, University of Duisburg-Essen, Germany | Prof. C.Rajendran | | Management Studies | 8-17 July, 2016 | 2 | 25 |
| 24 | CCE/GIAN/24/SN/ME/16-17 | Nonlinear Continuum Mechanics | Prof. Timon Rabczuk, Bauhaus University, Germany | Prof. Sundararajan Natarajan | | Mechanical Engineering | 18-29 July, 2016 | 2 | 33 |
| 25 | CCE/GIAN/25/PP/AM/16-17 | Fluid Vortices : From Vorticity to Differential Geometry | Prof. Andrew Gilbert, University of Exeter, UK | Prof. Prasad Patnaik BSV | Prof. A.J.Shaiju | Applied Mechanics | 1-6 August, 2016 | 1 | 18 |
| 26 | CCE/GIAN/26/JKBG/EE/16-17 | Biomedical Engineering Systems | Prof. Steffen Leonhardt, Aachen University, Aachen, Germany | Prof. V. Jagadesh Kumar | Prof. Bobby George | Electrical Engineering | 25th July, 2016 to 5th August, 2016 | 2 | 31 |
| 27 | CCE/GIAN/27/VRKN/ME/16-17 | Theoretical and Kinetics Aspects of Combustion | Prof. Kalyanasundaram Seshadri, University of California, San Diego, USA | Prof. V. Raghavan | Prof. Krithika Narayanaswamy | Mechanical Engineering | 16-22 August, 2016 | 1 | 27 |

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| 28 | CCE/GIAN/28/JEA/CSE/16-17 | Distributed Network Algorithms: Foundations and Future Directions | Dr. Gopal Pandurangan, University of Houston, USA | Prof. John E. Augustine | | Computer and Science Engineering | 1-12 August, 2016 | 2 | 28 |
| 29 | CCE/GIAN/29/BVT/HSS/16-17 | Gender Dimensions of Social and Economic Policies | Dr. Ajit Zacharias, Levy Economics Institute of Bard College, NY, USA | Prof. Binitha V Thampi | | Humanities and Sciences Engineering | 8-13 August, 2016 | 1 | 23 |
| 30 | CCE/GIAN/30/ASK/HSS/16-17 | Negotiating a Democratic Space – Philosophy, Religion, and the State | Prof. Ronald Beiner [Canada] | Prof. Arvind Sivaramakrishnan | Prof. V. R. Muraleedharan | Humanities and Sciences Engineering | 6-12 August 2016 | 1 | 7 |
| 31 | CCE/GIAN/31/CPR/CSE/16-17 | Randomized Algorithms | Prof. Aravind Srinivasan [United States of America] | Prof. C. Pandurangan | | Computer and Science Engineering | 18-31 July 2016 | 2 | 15 |
| 32 | CCE/GIAN/32/BSM/MME/16-17 | Advanced Casting and Solidification of Light Alloys for Transportation | Prof. C. Ravi Ravindran [Canada] | Prof. B.S. Murty | | Metallurgical and Materials Engineering | 4-11 July, 2016 | 1 | 15 |
| 33 | CCE/GIAN/33/DM/CE/16-17 | Conceptual and Structural Design- Lightweight Structures | Prof. Mike Schlaich, Technische Universität Berlin, Germany | Prof. Devdas Menon | | Civil Engineering | 26th September, 2016 - 1st October, 2016 | 1 | 65 |
| 34 | CCE/GIAN/34/AM/CE/16-17 | Rehabilitation of Heritage Structures | Prof. Claudio Modena [Italy] | Prof. Arun Menon | | Civil Engineering | 28th September to 8th October, 2016 | 2 | 27 |

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| 35 | CCE/GIAN/35/RB/MME/16-17 | Friction Stir Welding and Processing | Prof.Rajiv S. Mishra, University of North Texas, USA | Prof. Ranjit Bauri | | Metallurgical and Materials Engineering | 5-10 September, 2016 | 1 | 31 |
| 36 | CCE/GIAN/36/JS/OE/16-17 | Enhanced Oil Recovery from Heavy Oil and Fractured Reservoirs | Dr. Hassan Karimaie, StatOil, Norway | Prof. Jitendra S. Sangwai | | Ocean Engineering | 11-17 September, 2016 | 1 | 72 |
| 37 | CCE/GIAN/37/AKS/MME/16-17 | Fundamentals of Slag Chemistry | Prof. Geoffrey Brooks [Australia] | Prof. Ajay Kumar Shukla | | Metallurgical Materials Engineering | 25th September to 1st October, 2016 | 1 | 8 |
| 38 | CCE/GIAN/38/SP/CH/16-17 | Spectral Methods for Transport Phenomena Processes in Industry and Academic Research | Prof.G. Labrosse, President, TchebyFlow, France | Prof. S.Pushpavanam | Prof. T.Renganathan | Chemical Engineering | 31st October, 2016 to 11th November, 2016 | 2 | 40 |
| 39 | CCE/GIAN/39/SRC/AE/16-17 | Micro-Renewable Energy Architecture | Prof.Narayana n M. Komerath, Georgia Institute of Technology, USA | Prof. S. R. Chakravarthy | | Aerospace Engineering | 25th July 2016 to 5th August 2016 | 2 | 5 |
| 40 | CCE/GIAN/40/TMM/AE/16-17 | Combustion and flow diagnostics | Prof. Andreas Dreizler, Technische Universität Darmstadt, Germany | Prof. S. R. Chakravarthy | Prof. T.M.Muruganandam | Aerospace Engineering | 26th September, 2016 - 7th October, 2016 | 2 | 36 |
| 41 | CCE/GIAN/41/PS/CY/16-17 | Electrochemical Energy Conversion and Storage: Materials and Methods | Prof.A. Manthiram, The University of Texas at Austin, USA | Prof. P.Selvam | | Chemistry | 8-17 August, 2016 | 2 | 45 |

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| 42 | CCE/GIAN/42/BS/EE/16-17 | Fiber Lasers and Applications | Prof.Johan Nilsson, Univ. of Southampton, UK | Prof. Balaji Srinivasan | Prof. Deepa Venkitesh Anil Prabhakar | Electrical Engineering | 13-24 September, 2016 | 2 | 30 |
| 43 | CCE/GIAN/43/CP/CS/16-17 | ABCD: An Algorithmic Toolkit for Big Data and e-Commerce(MCS) | Ravi Sundaram, Northeastern University, United States of America | Prof. C. Pandurangan | | Computer and Science Engineering | 17thOctober, 2016 to 28thOctober, 2016 | 2 | 29 |
| 44 | CCE/GIAN/45/AKS/MME/16-17 | Thermochemical Modeling of Steelmaking Process | Prof.Olena Volkova, , Germany | Prof. Ajay Kumar Shukla | | Metallurgical and Materials Engineering | 11-17 October, 2016 | 1 | 12 |
| 45 | CCE/GIAN/46/BN/CE/16-17 | Hydroinformatics for Integrated Water Resources Management | Prof.R. Srinivasan Texas A&M University, USA | Prof. Balaji Narasimhan | Prof. K. P. Sudhe | Civil Engineering | 28th November, 2016 to 9th December, 2016 | 2 | 42 |
| 46 | CCE/GIAN/47/BS/EE/16-17 | Distributed Fiber Sensors and its Applications | Prof. Luc Thevenaz EPFL, Switzerland | Prof. Balaji Srinivasan | Prof. Deepa Ven | Electrical Engineering | 17-28 October, 2016 | 2 | 15 |
| 47 | CCE/GIAN/48/RK/CH/16-17 | Environmental Chemodynamics | Prof. Louis J. Thibodeaux, Louisiana State University, Baton Rouge, USA | Prof. Ravi Krishna | | Chemical Engineering | 7-18 November, 2016 | 2 | 8 |
| 48 | CCE/GIAN/49/SK/PH/16-17 | Attosecond Photonics – Science and Technology | Prof.Uwe Morgner, Leibniz University of Hannover, Germany | Prof. Sivarama Krishnan | Prof. Anil Prabha | Physics | 7-11 November, 2016 | 1 | 31 |

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| 49 | CCE/GIAN/50/PS/CY/16-17 | Nanomaterials: Size- and Shape-Dependent Phenomena - Advances in Catalysis and Energy Materials Applications | Prof. Emil Roduner, University of Stuttgart, Germany | Prof. P. Selvam | | Chemistry | 14-23 November, 2016 | 2 | 23 |
| 50 | CCE/GIAN/51/MP/ME/16-17 | MEMS Modelling and Nonlinear Dynamic Based Analysis | Dr. Mohammed Younis, SUNY –Binghamton, NY, USA | Prof. Manoj Pandey | | Mechanical Engineering | 7-21 December, 2016 | 2 | 26 |
| 51 | CCE/GIAN/52/PP/AM/16-17 | Cardiovascular Fluid Mechanics: Foundations | Prof. K.B. Chandran, University of Iowa, USA | Prof. Prasad Patnaik BSV | | Applied Mechanics | 5-10 December, 2016 | 1 | 22 |
| 52 | CCE/GIAN/53/SP/EE/16-17 | Designing Smart Sensor Systems | Prof. K.A.A. Makinwa Delft University of Technology Delft, The Netherlands | Prof. Shanthi Pavan | | Electrical Engineering | 21-25 November, 2016 | 1 | 54 |
| 53 | CCE/GIAN/54/AKS/MME/16-17 | Process Engineering Principles and Software for Pyrometallurgical Processes for Metal Extraction | Prof. David G. C. Robertson [United States of America] | Prof. Ajay Kumar Shukla | | Metallurgical and Materials Engineering | 2-16 December, 2016 | 2 | 3 |
| 54 | CCE/GIAN/55/AVR/CE/16-17 | Non-Destructive Testing of Pavements from Cradle to Grave | Prof. Soheil Nazarian, The University of Texas at El Paso, USA | Prof. A. Veeraragavan | | Civil Engineering | 5-10 December, 2016 | 1 | 23 |

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| 55 | CCE/GIAN/56/AVR/CE/16-17 | Building Resilient and Sustainable Roadway Infrastructure | Prof. Rajib Basu Mallick [United States of America] | Prof. A. Veeraraghavan | | Civil Engineering | 12-23 December, 2016 | 2 | 26 |
| 56 | CCE/GIAN/57/GLS/ME/16-17 | Micro and Nano Manufacturing Processes | Prof..K.P.Rajurkar, University of Nebraska-Lincoln, USA | Prof. G.L. Samuel | | Mechanical Engineering | 5-10 December 2016 | 1 | 37 |
| 57 | CCE/GIAN/58/LSK/PH/16-17 | Origin and Evolution of Perturbations during Inflation and Reheating | Prof. Jérôme Martin, CNRS, Paris, France | Prof. L.Sriram Kumar | | Physics | 25-30 November, 2016 | 1 | 25 |
| 58 | CCE/GIAN/59/CLR/AM/16-17 | Mechanics of Nano-Electronics Packaging | Prof. Cemal Basaran The State University of New York at Buffalo, USA | Prof. C.Lakshmana Rao | | Applied Mechanics | 5-9 December, 2016 | 1 | 12 |
| 59 | CCE/GIAN/60/MM/MME/16-17 | Introduction to Metal Foams and Cellular Metals | Prof. John Banhart, Technical University Berlin, Germany | Prof. Manas Mukherjee | | Metallurgical and Materials Engineering | 5-11 December, 2016 | 1 | 16 |
| 60 | CCE/GIAN/61/VSS/MME/16-17 | High Temperature Structural Materials | Prof. Martin Heilmaier Karlsruhe Institute of Technology, Germany | Prof. V.Subramanaya Sarma | | Metallurgical and Materials Engineering | 7-19 December, 2016 | 2 | 11 |
| 61 | CCE/GIAN/62/BSM/MME/16-17 | Non-equilibrium Processing of Advanced materials | Prof. C. Suryanarayana, University of Central Florida, Orlando, USA | Prof. B.S. Murty | | Metallurgical and Materials Engineering | 12-18 December, 2016 | 1 | 23 |

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| 62 | CCE/GIAN/63/SP/EE/16-17 | Advances in Flexible CMOS Radio Frequency Transceivers | Dr.Eric A.M. Klumperink University of Twente, The Netherlands | Prof. Shanthi Pavan | | Electrical Engineering | 14-18 November, 2016 | 1 | 43 |
| 63 | CCE/GIAN/64/ARG/PH/16-17 | Physics of the Visual System for Engineers | Prof.Vasudevan Lakshminarayanan, University of Waterloo, Canada | Prof. A.R. Ganesan | | Physics | 5-20 December, 2016 | 2 | 12 |
| 64 | CCE/GIAN/65/KN/CSE/16-17 | Foundations of Memory and Consistency Models | Prof. Suresh Jagannathan [United States of America] | Prof. V Krishna Nandivada | | Computer and Science Engineering | 19-23 December, 2016 | 1 | 12 |
| 65 | CCE/GIAN/66/RVM/AE/16-17 | Multi scale Modelling for Polymeric Nano Composites | Dr. SD Jacob Muthu, University of the Witwatersrand Johannesburg , South Africa | Prof. R.Velmurugan | | Aerospace Engineering | 16-27 January, 2017 | 2 | 34 |
| 66 | CCE/GIAN/67/NVR/MME/16-17 | Contact Angles: Measurements, Interpretation and Modern Applications | Prof. J. W. Drelich, Michigan Technological University, USA | Prof. Ravi Kumar N V | | Metallurgical and Materials Engineering | 29th January 2017 to 4th February, 2017 | 1 | 16 |
| 67 | CCE/GIAN/68/NK/EE/16-17 | Fundamentals of Numerical Modelling and Simulation of Multi-Physics and Multi-Domain Systems | Prof.Alper Demir, Koc University, Istanbul, Turkey | Prof. Nagendra Krishnapura | | Electrical Engineering | 2-6 January, 2017 | 1 | 33 |

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| 68 | CCE/GIAN/69/SB/EE/16-17 | Complex Light | Prof.Kishan Dholakia, University of St Andrews, Scotland | Prof. Shanti Bhattacharya | | Electrical Engineering | 16-21 January, 2017 | 1 | 16 |
| 69 | CCE/GIAN/70/SN/ME/16-17 | Scaled Boundary Finite Element Method | Prof. Chongmin Song, The University of New South Wales, Sydney, Australia | Prof. Sundararajan Natarajan | | Mechanical Engineering | 14-18 November, 2016 | 1 | 23 |
| 70 | CCE/GIAN/71/SN/ME/16-17 | Partition of Unity Methods | Prof. N. Sukumar [United States of America] | Prof. Sundararajan Natarajan | | Mechanical Engineering | 12-18 December, 2016 | 1 | 21 |
| 71 | CCE/GIAN/72/NK/EE/16-17 | Computational Techniques for Frequency domain and perturbation Analysis of Electronic and Multi Physics Systems | Prof. Jaijeet Roychowdhury, The University of California at Berkeley, USA | Prof. Nagendra Krishnapura | | Electrical Engineering | 30 January 2017 to 3 February 2017 | 1 | 8 |
| 72 | CCE/GIAN/73/AP/EE/16-17 | Creating Solutions in Minutes for People with Disabilities | Dr.Therese Willkomm, University of New Hampshire, USA | Prof. Anil Prabhakar | | Electrical Engineering | 8-13 January, 2017 | 1 | 43 |
| 73 | CCE/GIAN/74/NK/EE/16-17 | Near/sub-threshold Circuits and Architectures for Microprocessors | Dr.Mingoo Seok, Columbia University, USA | Prof. Nagendra Krishnapura | | Electrical Engineering | 9-13 January, 2017 | 1 | 36 |

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| 74 | CCE/GIAN/75/NVR/MME/16-17 | Sintering and Sintering-Free Processing of Ceramics and Microstructural Development | Prof.Rajendra K Bordia, Clemson University, USA | Prof. N.V.Ravikumar | | Metallurgical and Materials Engineering | 2-8 January, 2017 | 1 | 21 |
| 75 | CCE/GIAN/76/SG/HSS/16-17 | China Wired: Culture & Politics of New Media in China | Dr. James Leibold, La Trobe University, Melbourne, Australia | Prof. Sonika Gupta | | Humanities and Sciences Engineering | 6-10 February, 2017 | 1 | 22 |
| 76 | CCE/GIAN/77/RPS/MS/16-17 | Data Analytics with applications to Healthcare | Prof.Soundar Kumara, The Pennsylvania State University, USA | Prof. R. P. Sundarraj C. Rajendran | | Management Studies | 23rd January to 2nd February, 2017 | 2 | 28 |
| 77 | CCE/GIAN/78/DV/EE/16-17 | Microwave Photonics-Technologies, Systems and Networks | Prof. Thas Nirmalathas | Prof. Deepa venkitesh | | Electrical Engineering | 16-25 february,2017 | 2 | 23 |
| 78 | CCE/GIAN/79/JS/OE/16-17 | Petroleum Reservoir Characterization | Dr. Hassan Karimaie, Statoil, Norway | Prof. Jitendra S. Sangwai | | Ocean Engineering | 26th February to 4th March, 2017 | 1 | 104 |
| 79 | CCE/GIAN/80/AP/EE/16-17 | Advanced Group-IV Semiconductor Electronic and Optoelectronic Devices | Dr.Inga Anita Fischer, University of Stuttgart, Germany | Prof. Anil Prabhakar | Prof. Bijoy K Das | Electrical Engineering | 15-21 February, 2017 | 1 | 7 |
| 80 | CCE/GIAN/81/SP/EE/16-17 | Integrated Phase and Frequency Synthesis | Dr.Sudhakar Pamarti, University of California, Los Angeles, USA | Prof. Shanthi Pavan | | Electrical Engineering | 1-15 March, 2017 | 2 | 30 |

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| 81 | CCE/GIAN/82/BKR/ED/16-17 | Process Analysis and Metrology for Discrete Products Manufacturing | Prof. Srinivasan Chandrasekar, Purdue University, USA | Prof. Balakrishna C. Rao | | Engineering Design | 13-27 March 2017 | 2 | 12 |
| 82 | CCE/GIAN/83/SRK/AM/16-17 | Pediatric Biomechanics-Deformities Treatment and Injury Prevention | Dr. Sriram Balasubramanian, Drexel University, PA, USA | Prof. S. Ramakrishnan | | Applied Mechanics | 20-24 March 2017 | 1 | 22 |
| 83 | CCE/GIAN/84/BKD/EE/16-17 | Silicon Photonics: Linear, Nonlinear, and Quantum Integrated Optical Devices and Circuits | Prof. Shayan Mookhejea, University of California, San Diego, USA | Prof. Bijoy K Das | | Electrical Engineering | 19th March to 1st April, 2017 | 2 | 16 |