

Student Participation in National Or International Conference (01-04-16- 31-03-17) sponsored through Institute										
S.No	Name Of Student	Class	Discipline	Department	Date (From)	Date (To)	Conf. Title	Presentation Topic	Conf. Type	Venue
1	Sonali Gore	4th		Chemical	01-Apr-16	02-Apr-16	Innovative Advancement in Engg. & Technology	Flow of RBC through MicroVessel: A Rheological Review	International	Jaipur University
2	Manish Kulariya	8th		IT	06-Apr-16	08-Apr-16	5th IEEE International Conference on Communication & Signal processing	Performance Analysis of Network Instruction, Detection Scheme Using Apache Spark	International	Adhiparasakth Engg col Melmaruvathur
3	Ashutosh Kumar Choudhary	4th		Chemical	22-Apr-16	23-Apr-16	Advances in Chemical and Environmental Engineering	Modelling of reactive extraction of Picolinic acid	National	BR Ambedkar NIT, Jalandhar
4	Harishankar Singh Yadav	4th	Mtech	Mechanical	25-Apr-16	26-Apr-16	International Conference on Mechanical Engineering Design	Capler curves for plannar kinematic chains using quadratic equations	International	SSN College Chennai
5	Vannapalli Naga Venkat Wamsi Kumar	4th	Mtech	Electrical	06-May-16	07-May-16	3rd National Conference on & power electronic control systems	Design of novel Multilevel inverter topology with reduced number of switches	National	Andhra Univ., Vizag
6	Bhupendra Kumar	4th		Electrical	19-May-16	21-May-16	Joint International Conference	Artificial BEE colony optimisation for Fault estimation	International	Sriram Univ. Chennai
7	Garima Netam	4th		Electrical	28-May-16	29-May-16	National Conference on Process Automation & control	Fault detection, Classification & Selection Identification on distribution network with DSTATCOM using ANN	National	MNIT Jaipur
8	Sarang Aggrawal	8th	Phd	Electrical	28-May-16	29-May-16	National Conference on Process Automation & control	Tuning of p & PI Controller	National	MNIT Jaipur
9	Subham Shrivastava	8th		Electrical	28-May-16	29-May-16	National Conference on Process Automation & control	Controller Tunning for double Tank System	National	MNIT Jaipur
10	Deepak Ranjan Rath	4th		Civil	17-Jun-16	18-Jun-16	National Conference on Water Resources & Hydro Power	Hydrological Modelling through SWAT: Pros & Cons	National	UPES Dehradun
11	Jenifer Mariam Johnson	4th	Mtech	Electrical	01-Jul-16	2-17-16	2nd International Conference on ICT for Sustainable Development	Fault Detection and Classification Technique for HVDC Transmission lines using KNN		Hotel Vivanta Panaji
12	Shivam Prakash Gautam	3rd	phd	Electrical	04-Jul-16	06-Jul-16	1st International Conference on Power Electronics, Intelligent Control Energy Systems	Implimentation of symmetrical Multilevel Inverter Topology, Hexagonal switch cell voltage level double for symmetrical Multilevel Inverter	International	DTU Delhi
13	Avinash Singh	4th	Mtech	Electrical	04-Jul-16	06-Jul-16	1st International Conference on Power Electronics, Intelligent Control Energy Systems	Design of a Efficient Power Sharing Strategy for a battery Ultra Capacitor Hybrid Energy Storage System	International	DTU Delhi
14	Vivek Kumar Singh	4th	Mtech	Electrical	04-Jul-16	06-Jul-16	1st International Conference on Power Electronics, Intelligent Control Energy Systems	Procedures for testing control and protection scheme based on GOOSE Message- Methodology & Constraint from Engineering perspective	International	DTU Delhi
15	Ankur Gupta	7th	Phd	Mechanical	25-Oct-16	27-Oct-16	International Conference on Hybrid & Composite Materials, Chemical Processing	Effect of Crack Location on vibration analysis of FGM Plate	International	St. Peter's Engg College Hyderabad
16	Pooja Shrivastava	3rd	Btech	Biotech	21-Nov-16	26-Nov-16	Urban Food Modelling	Urban Food Modelling	National	NIT Warangal

17	Sagar Mishra	4th	Phd	Applied Geology	22-Nov-16	24-Nov-16	National Conference and Field Workshop on precombustion of India	Mineral, Chemistry and Compositional variation of Garnets from Granulites of Digapahadi area	National	TSES bundelkhand Univ.,Jhansi
18	Sashi Kant Verma	5th	Phd	Mechanical	08-Dec-16	10-Dec-16	International Conference on advances in Materials & Manufacturing	Design of Experiment based investigation Single Phase turbulence mixing in 1/12th symmetric simulated subchannels	International	Osmania University Hyderabad
19	Anup Kumar Singh	1st	Phd	Electrical	14-Dec-16	16-Dec-16	IEEE International Conference on Electrical power and energy system	Speed control of 3 phase Induction Motor fed through direct Matrix convertor using GSPWM Technique with unity power Factor	International	MNIT Bhopal
20	Sandeep Biswal	5th	Phd	Electrical	14-Dec-16	16-Dec-16	IEEE International Conference on Electrical power and energy system	Adaptive Distance Relay algorithm for shunt compensated Transmission line	International	MNIT Bhopal
21	Pankaj	3rd	Phd	Civil	15-Dec-16	17-Dec-16	Indian Geo-Technical Conference	Bearing Capacity of circular footing on Geo-Grid Reinforced Granulated Blast Furnace Slag	National	IIT Chennai
22	Tarun Kumar Rajak	3rd	Phd	Civil	15-Dec-16	17-Dec-16	Indian Geo-Technical Conference	Analysis of Slope Stability of Fly Ash Stabilized soil Slope	National	IIT Chennai
23	Aparajita Saraf	7th	Phd	ETC	16-Dec-16	17-Dec-16	International Conference on Innovative Systems	Multi- Objective Binary PSO for optimising the performance of P 300 spellar Based Brain Computer Interfacing	International	Bangalore
24	Vijayendra Kumar	1st		Chemical	27-Dec-16	30-Dec-16	CHEMCON 2016	Waste water disposal system & Treatment plant for Raipur City	National	AC Tech,ANNA University, Chennai
25	Aparna Yadu	3rd	Phd	Chemical	27-Dec-16	30-Dec-16	Chemical Conference	Effect of COD Ammonia ratio on Simultaneous removal of NH-4 N2 & COD	National	IICT Chennai
26	Damodhar M Ghime	3rd	Phd	Chemical	27-Dec-16	30-Dec-16	Chemical Conference	Determination of rate constants between Hydroxyl Radicals & P-NP in fenton's process	National	IICT Chennai
27	Jaga Mohan Meher	3rd	Phd	Chemical	27-Dec-16	30-Dec-16	Chemical Conference	Rheology of Purees	National	IICT Chennai
28	Kavita Yadav	3rd	Phd	Chemical	27-Dec-16	30-Dec-16	Chemical Conference	Ruthenium Chemical, Mechanical Planerisation using Sodium Hypochlorite as oxidizer in Silica based slurries	National	IICT Chennai
29	Sandeep Dharmadhikari	3rd	Phd	Chemical	27-Dec-16	30-Dec-16	Chemical Conference	Characterisation & Application of Synthesized Proton Exchange Membranes in Microbial Fuel Cell	National	IICT Chennai
30	Suchismita	3rd	Phd	Chemical	27-Dec-16	30-Dec-16	Chemical Conference	Adsorbitive removal of RHODAMINE Dye using Date Palm Seed Bio Char as Adsorbent	National	IICT Chennai
31	Apeksha Gupta	5th	Phd	Chemical	27-Dec-16	30-Dec-16	Chemical Conference	Inhibitory action of Ocimum Sanctum against reducing bacteria induced corrosion in mild steel	National	IICT Chennai
32	Amit Chakradhari	8th		ETC	12-Jan-17	13-Jan-17	International workshop on Internet of Things and TV White spaces	Slotted CSMA/CA Simulation in VERILOG	International	MIT Pune

33	Anurag Shukla			CSE	27-Jan-17	28-Jan-17	IEEE Conference on I-SMAC(IOT in Mobile Analytics and cloud)	Security in Internet of Things	International	Jain Engineering College, Belgaon
34	Akansha Nayak		Mtech	IT	27-Jan-17	28-Jan-17	2nd International Conference on sustainable computing Techniques in Engineering, Management & Science	Dimensality Reduction for Motor Imagery signal Classification using wavelength Analysis	International	Jain Engineering College, Belgaon
35	Kuhu Gupta		Btech	IT	27-Jan-17	28-Jan-17	2nd International Conference on sustainable computing Techniques in Engineering, Management & Science	Exploratory Spatial Data Analysis of Public Health Facilities of Chhattisgarh using Geo- Visualisation	International	Jain Engineering College, Belgaon
36	Vyom Raj		btech	IT	27-Jan-17	28-Jan-17	International conference on contempory issues in science, Engineering and Management	Development of Efficient Backoff Algorithm for Multi Host Adhoc Network	International	Jain Engineering College, Belgaon
37	Gandi Rama Rao			Electrical	03-Feb-17	04-Feb-17	IEEE Conference on I-SMAC(IOT in Mobile Analytics and cloud)	Evaluation of Circuit and its Analytical Function for lighting and switching Impulse	International	Karuna University, Coimbatore
38	Nishant Shukla	4th		Mechanical	07-Feb-17	09-Feb-17	National Conference on Renewable Energy Sources for sustainable Climate(SOLARIS)	Techno-Economic Analysis of solar driven Dessicant Evapourative cooling system for Domestic cooling at capital of Chhattisgarh	National	BHU, Varanasi
39	Prakash Kumar Sahu	4th	Mtech	Mechanical	07-Feb-17	09-Feb-17	National Conference on Renewable Energy Sources for sustainable Climate(SOLARIS)	Techno-Economic Analysis of Double Glozing unit filled with different phase changing Material for thermal comfort condition at capital of Chhattisgarh	National	BHU, Varanasi
40	Shweta Shukla	4th		Mechanical	07-Feb-17	09-Feb-17	National Conference on Renewable Energy Sources for sustainable Climate(SOLARIS)	Exergo-Environmental(EXEN) analysis & Life cycle assessment of solar Thermal Collector	National	BHU, Varanasi
41	Sudhanshu Thawait	4th	Mtech	Mechanical	07-Feb-17	09-Feb-17	National Conference on Renewable Energy Sources for sustainable Climate(SOLARIS)	Techno-Economic Analysis of Roof Integrated water solar collector for domestic Heating & cooling at capital of Chhattisgarh	National	BERS
42	Akshay Kumar Sharma	7th		ETC	10-Feb-17	11-Feb-17	IEEE Conference on I-SMAC(IOT in Mobile Analytics and cloud)	Verilog Based Simulationof ASK, PSK, FSK, GFSK Digital ModulationTechniques	International	SCAD Engineering College, Tirunelveli
43	Aditya Choudhary	8th		ETC	10-Feb-17	11-Feb-17	IEEE Conference on I-SMAC(IOT in Mobile Analytics and cloud)	Design and Simulation of Physical Layer Blocks of zigbae Transmitter	International	SCAD Engineering College, Tirunelveli
44	Rityuj Singh Parihar	5th	Btech	Mechanical	10-Feb-17	12-Feb-17	International Conference on Emerging Trends in Materials & Manufacturing Engineering	Finite Element Modelling of functionally graded cemented tungsten carbide compaction with flow stress compaction	International	NIT Tirchy
45	Sharda Mohanty	8th	Phd	ETC	18-Feb-17	19-Feb-17	International conference on contempory issues in science, Engineering and Management	A DNA based chastic image fusion encryption scheme using CEA-256 and SHA-256	International	GIFT, Bhubaneshwar
46	Sharda Mohanty	8th	Phd	ETC	18-Feb-17	19-Feb-17	International conference on contempory issues in science, Engineering and Management	A DNA based chastic image fusion encryption scheme using CEA-256 and SHA-256	International	GIFT, Bhubaneshwar

47	Shashank Soni	3rd		Mechanical	18-Feb-17	19-Feb-17	International conference on contemporary issues in science, Engineering and Management	Analytical Modelling for Non-Linear vibration Analysis of functionally graded plate submerged in fluid	International	GIFT, Bhubaneswar
48	Shashank Soni	3rd		Mechanical	18-Feb-17	19-Feb-17	International conference on contemporary issues in science, Engineering and Management	Analytical Modeling for Non Linear Vibration Analysis & Functionally Graded Plate submerged in Fluid	International	GIFT, Bhubaneswar
49	Nisha Suryavanshi	2nd		Biotech	20-Feb-17	22-Feb-17	World Biotechnology Congress 2017	Pretreatment of Chitin-Biotechnological Opportunity	International	Ending Scientific Organisation, New Delhi
50	Shraddha Chauhan	2nd		Biotech	20-Feb-17	22-Feb-17	World Biotechnology Congress 2017	Bio Sensor An Engineering Technology for Rapid Identification of Therapeutic Agents	International	Ending Scientific Organisation, New Delhi
51	Vikas Sharma	2nd		Biotech	20-Feb-17	22-Feb-17	World Biotechnology Congress 2017	Role of Laccase in drug synthesis & its application in pharmaceutical Industry	International	Ending Scientific Organisation, New Delhi
52	Ankush Kerketta	2nd	Phd	Biotechnology	20-Feb-17	22-Feb-17	World Biotechnology Congress 2017	Production and application of Poly Hydroxy Beet Grade(PHB) using aquatic plant species as substrate for fermentation	International	New Delhi
53	Sandeep Dharmadhikari	4th	Phd	Chemical	21-Feb-17	23-Feb-17	International conference on Membrane technology and its application	Synthesis of proton Exchange Membranes using different polymeric systems for a dual chambered microbial fuel cell	International	NIT Tiruchirapalli
54	Vandana Gupta	6th	Phd	Chemical	21-Feb-17	23-Feb-17	International conference on Membrane technology and its application	Synthesis & Characterisation of Bio-Polymeric composite Membrane	International	NIT Tiruchirapalli
55	Miss Shambhavi Katyayan	2nd	Phd	Physics	01-Mar-17	04-Mar-17	3rd National Atmospheric research Laboratory	Structural Investigation of Enhanced optical characteristics of rare earth doped CZO perovskites	International	NARL,DS, Tirupati
56	Chitrarth Rangari	4th	Mtech	Electrical	03-Mar-17	04-Mar-17	International Conference on smart Computing and Data informatics	Fault Detection and Classification on distribution line with penetration of DFIGN	International	ANITS, Vishakhapatnam
57	Pravin Kumar Mishra	4th		Electrical	03-Mar-17	04-Mar-17	International Conference on smart Computing and Data informatics	A Non-unit protection scheme for services compensated transmission system using fuzzy Interface	International	ANITS, Vishakhapatnam
58	Agnivesh Kumar Sinha	5th		Mechanical	10-Mar-17	12-Mar-17	International Conference on Emerging Trends in Materials & Manufacturing Engineering	Evaluation of Bending Strength of Abaca Reinforced Polymer Composite	International	NIT Tiruchy
59	Abhishek Ashok Rao Fale	4th	Mtech	Civil	16-Mar-17	17-Mar-17	3rd International Conference on sustainable energy and built equipment	Reliability Analysis of retaining wall	International	VIT Vellore
60	Neha Sahu	4th		Electrical	17-Mar-17	18-Mar-17	International Conference on Innovations in Information Embedded & Communication system	FPGA Applications in Inverter & Converter Circuits: A Review on Technology Benefits & Challenges	International	Karpagam college of Engineering, Coimbatore
61	G Nikita Raj	8th		ETC	17-Mar-17	18-Mar-17	International Conference on Innovation embedded communication system	Comparative performance analysis of different classifiers on Diagnosis of Erythematous-Squamous Diseases	International	Karpagam college of Engineering, Coimbatore

62	Mr. Atul Kumar Sahu			Mechanical	22-Mar-17	23-Mar-17	Advances in Steel, Power & Construction Technology	1) Experimental Analysis of ultimate tensile strength in welded joint by Taguchi Technique 2) Prediction modeling of welded joint by shaping ultimate tensile strength by ORSM	International	Hotel Hyatt, Raipur
63	Mr. Vikrant Singh Thakur	6th		Electrical	23-Mar-17	25-Mar-17	International conference on Big data Analytics and Computational Intelligence	Optimal Quantization table generation for efficient satellite Image compression using Teaching Learning based optimisation techniques	International	Chirala Engineering college
64	Monica Shukla	4th	Mtech	Biomedical	25-Mar-17	26-Mar-17	International Conference on Innovaton & Sustainable Development in Science, Management & Technology	Social Media as a Pedagogy, Re-engineering tool: The Case Study	International	SSIPMT Raipur
65	Atul Kumar Soni	4th		IT	25-Mar-17	26-Mar-17	Information and Communication Technology for Intelligent Systems	Decision tree based Intrusion Detection System for NSL-KDD Data Set	International	Hotel Pride Plaza, Ahmedabad
66	Miss Sonu Jha	4th		IT	25-Mar-17	26-Mar-17	3rd International Conference on Information and Communication Technology for intelligent system	Energy Balanced clustering Protocol using particle swarm optimisation for WSN	International	CSI/GS/GR Foundation, ahmedabad
67	Prasoon Shukla	4th	Mtech	IT	27-Mar-17	29-Mar-17	First International Conference on smart Technologies in Computer & Communication	Closeness and centric based routing in Delay Tolerant Network	International	Amity University, Jaipur
68	Anushika	8th		Biomedical	30-Mar-17	31-Mar-17	International Conferense on Advances in Materials, Manufacturing and Applied Sciences	Synthesis and Characterisation of pure and titania doped HaP	International	Sai Ram Institute of Technology, Chennai