

Student Participation in National Or International Conference (01-04-17- 31-03-18) sponsored through Institute										
S.No	Name Of Student	Class	Discipline	Department	Date (From)	Date (To)	Conf. Title	Presentation Topic	Conf. Type	Venue
1	Neena Dixit	4th	Mtech	Chemical	02-Apr-17	02-Apr-17	International Conference on Latest Concepts in Science, technology, Management & Humanities	CFD Study of Non-Newtonian fluid food particle used in sterilisation processing	International	NITTIR Chandigarh
2	Satarupa Sahu	4th		Chemical	02-Apr-17	02-Apr-17	International Conference on Latest Concepts in Science, technology, Management & Humanities	Green Synthesis and Characterization of zero valent iron nano particle from the peel extract of Massacre(Banana)	International	NITTIR Chandigarh
3	Suchismita	4th		Chemical	02-Apr-17	02-Apr-17	International Conference on Latest Concepts in Science, technology, Management & Humanities	Adsorbitive removal of iron Metal using Pithacelobium dulce biochar as adsorbent	International	NITTIR Chandigarh
4	Jaga Mohan Meher			Chemical	02-Apr-17	02-Apr-17	International Conference on Latest Concepts in Science, technology, Management & Humanities	Rheology of Cassia Carenda: Effect of Temperature & TSS	International	NITTIR Chandigarh
5	Lokendra Kumar	4th		Mechanical	07-Apr-17	08-Apr-17	Functional Materials, Characterisation, Solid State Physics, Power Thermal & Combustion Energy	Measurement of Residual Stress in Hot Rolled Strip using Strain Gauze Method	International	Elurai
6	Mr. Dhanjaya Mudadla			Electrical	14-Apr-17	15-Apr-17	Recent Trnds in Electrical and Electronics Enginerring	Design and analysis of multi inout back boost convertor with no. of switches	National	VIIT Vishakhapat tanam
7	Mr.Himangshu Sarkar	4th	Mtech	Civil	18-Apr-17	21-Apr-17	3rd World's large river conference on the" Status and future of World's large rivers"	Analysis of Agriculture drought in Durg District of Chhattisgarh India	International	NIT Roorkee
8	Mr. Sethalam Venugopal	8th	Mtech	Electrical	20-Apr-17	22-Apr-17	International conference on Electronics communication and Aerospace Technology	Electromagnetic Fields of lighting return stroke in presence of a vertically stratified ground	International	RVS Technical Campus, Coimbatore
9	Gunanidhi Pradhan	4th	Mtech	Electrical	21-Apr-17	22-Apr-17	International Conference on Innovation in Power & advanced Computing	Solving Optimal Loud Dispatch problem using Enhanced Batch Optimisation Algorithm	International	VIT Vellore
10	Mr. Gandhi Ramarao	2nd		Electrical	27-Apr-17	29-Apr-17	Joint International Conference	Calculation of Multi-stage impulse circuit and its analytical functional parameters	International	MITS, Chittoor
11	Mr. Neeraj Kumar Dewangun	4th		Electrical	27-Apr-17	29-Apr-17	Joint International Conference	An analysis of Transient response of isolated small Hydropower plant with application of CRPSO optimized PID controller	International	MITS, Chittoor
12	Mr. Jyoti Ranjan Nayak		Phd	Electrical	27-Apr-17	29-Apr-17	Joint International Conference	Load frequency control of Hydro Thermal Power System using fully PID controller optimized by hybrid DECRPSO Algorithm	International	MITS, Chittoor
13	Mr. Kelam Bala Muralidhar	4th	Mtech	Electrical	11-May-17	12-May-17	International conference on Trends in Electronics and informatics	Novel Symmetric & asymmetric topology of multilevel inverter with reduced number of switches	International	SCAD Engineering College, Tirunelveli
14	Miss. Deepika Aggrawal	4th		IT	26-May-17	27-May-17	International conference on advances in Internet of Things and Connected Technologies	Overhead controlling in wireless sensor Network for coal Mines	International	MNIT Jaipur
15	Mr. Ankur Singhai	4th		IT	26-May-17	27-May-17	International conference on advances in Internet of Things and Connected Technologies	Vote based energy efficient unequal clustering Algorithm for wireless Network	International	MNIT Jaipur
16	Mr. Ankit Agrawal	4th	Mtech	IT	01-Jun-17	03-Jun-17	5th International Conference on advance Computing, Networking and Informatics	Euclidean distance based particle swarm Optimization	International	NIT GOA

17	Mr.Bharat Kumar Ganta	3rd		IT	24-Aug-17	25-Aug-17	2nd International conference on Inventive Computation Technologies	GA based resource allocation scheme for D2D communication for 5G Network	International	Coimbatore
18	Miss.Swasti Dhagat		Phd	Biotech	25-Aug-17	26-Aug-17	International Conference on Biotechnology & Biological Science	lepeptides as therapeutics: Molecular docking and drug Design	International	University of Engineering & Management, Kolkata
19	Mr.Sandeep Dharmadhikari	5th	Phd	Chemical	03-Sep-17	03-Oct-17	International Conference on Membranes	Synthesis of proton Exchange Membranes using various water soluble polymer and evaluate the performance in microbial fuel cell	International	Environmental Education and Technology, kottayam
20	Miss.Anita Murmu	3rd	Mtech	IT	08-Sep-17	09-Sep-17	Current Trend in computer/ Electrical/ Electronics/ Communication	Study & analysis of cloud based robotics framework	International	Vidhyavardhaka college of Engineering Mysore
21	Mr.Alok Kumar Shukla			CSE	13-Sep-17	16-Sep-17	Intelligent System Technology and application	Neighbour Learning, Teaching Learning based optimisation for global optimisation problems	International	Manipal Institute of Technology, Udipi
22	Mr.Malay Kumar		Phd	CSE	13-Sep-17	16-Sep-17	Intelligent System Technology and application	Data Confidentiality and Integrity presenting outsourcing algorithm for matrix chain multiplication over malicious cloud server	International	Manipal University
23	Miss.Vandana Gupta	7th	Phd	Chemical	30-Sep-17	03-Oct-17	International Conference on Membranes	Polyamide flyash composite membrane:Synthesis & Characterisation	International	ALLEPPY, Alappuzha
24	Mr.Suresh Chandrapphulara		Phd	Biotech	08-Oct-17	10-Oct-17	International conference on emerging trends in biotechnology for waste conservation	Modulation of non Mevalonate pathway of B subtilis for the Biosynthesis of isoprenoids using agri waste	International	NEERI, Nagpur
25	Miss.Aparna Yadu	5th	Phd	Chemical	08-Oct-17	10-Oct-17	Emerging Trend in Bio Technology for waste conservation	Biodegradation of Napthalene in Anaerobic-Anoxic-Aerobic Bioreactor	International	NEERI, Nagpur
26	Miss.Sangeeta Kumari			IT	14-Oct-17	15-Oct-17	6th International conference	Differential Evolution Based sensor allocation for target tracking application I sensor cloud	International	KIIT, Bhubaneswar
27	Mr.Sashikant	3rd	Phd	Electrical	28-Oct-17	29-Oct-17	Recent Innovation on Electrical, Electronics and communication systems	Based lighting search algorithm optimised PID controller in Isolated SHP	International	GEU, Dehradun
28	Mr.Jyoti Ranjan Nayak		Phd	Electrical	28-Oct-17	29-Oct-17	Recent Innovation on Electrical, Electronics and communication systems	Application of group hunt search optimized cascade pd fractional order PID controller in interconnected Thermal power system	International	GEU Dehradun
29	Miss.Aarti Anuragi	3rd	Mtech	IT	28-Oct-17	29-Oct-17	international conference on data engineering and applications	Performance of unsupervised learning method for clustering of web robot sessions,	International	Rajiv Gandhi prodhyogiki Vishwa Vidhyalaya
30	Mr.Anil Kumar	5th	phd	Metalurgical	11-Nov-17	14-Nov-17	National Conference	Indian Institute of Metals Bits Pilani Goa Campus	National	Bits Pilani
31	Mr.Sashi Kanta Verma	7th	Phd	Mech	24-Nov-17	25-Nov-17	2nd international conference on condensed matter and Applied physics	CFD Modelling of turbulent mixing through vertical pressure tube boiling water reactor fuel with bundles with spacer grids	International	GEC Bikaner

32	Miss.kavita Yadav	5th	Phd	Chemical	06-Dec-17	08-Dec-17	international conference on nano technology- Idea, innovation and initiatives	Chemical	International	IIT Roorkee
33	Miss.Apeksha Gupta	7th	Phd	Chemical	06-Dec-17	08-Dec-17	Nanotechnology: Idea, innovation & Initiatives	Mechanical planarisation of Germanium using polymorphus of Titania as abrasives and H2O2	International	IIT, Roorkee
34	Mr.Gonna Batula Avinash	7th	Phd	Metalurgical	06-Dec-17	08-Dec-17	international conference on nano technology- Idea, innovation and initiatives	Pore size control in Aluminium foam by controlling bubble rise velocity	International	IIT Roorkee
35	Mr.Vikas Gadpale	4th	Phd	Metalurgical	08-Dec-17	09-Dec-17	7th National conference on processing and characterisation of materials	Effect of aging time and temperature on corosion behaviour of Aluminium alloy 2014	National	NIT Rourkela
36	Mr.Vysyaraju harika	7th	btech	Metalurgical	08-Dec-17	09-Dec-17	7th National conference on processing and characterisation of materials	Pore size control in Aluminium foam by controlling bubble rise velocity	International	NIT Rourkela
37	Mr.Vishwanath N Kanthe	3rd	Phd	Civil	12-Dec-17	14-Dec-17	ACSE India	Review on the use of Industrial agricultural byproduct for making sustainable concrete	International	IIT Delhi
38	Miss.Richa Palod	5th	Phd	Civil	12-Dec-17	14-Dec-17	ACSE India	Parametric Study of Steel slag powder as cementitious material on cement mortars	International	IIT Delhi
39	Miss.Kruti B Jethwa	7th	Phd	Civil	12-Dec-17	14-Dec-17	ACSE India	Phosphorous retention in latent soil constructed wetland treatment of domestic sewage	International	IIT Delhi
40	Mr.Shalem Ernest		Phd	Civil	12-Dec-17	14-Dec-17	American Society of civil Engineering	Structural Health Monitoring of a trust Bridge by disturbed computing techniques(A comparative study on filters)	International	IIT Delhi
41	Miss.Yogita Weikey	5th	Phd	Mechanical	14-Dec-17	16-Dec-17	44th Ntional conference on fluid Mechanics and Fluid power	Effect of crums on Rheological properties of water betonite suspension, Comparision of Babul crum & Dhewda crum:Experimental study	National	Amrita University, Kollam
42	Mr.Shashank Soni	5th	Phd	Mechanical	14-Dec-17	16-Dec-17	44th Ntional conference on fluid Mechanics and Fluid power	Analytical model on vibration analysis & cracked functionally coroded plate submerged in fluid	National	Amrita University, Kollam
43	Mr.Kaushlendra Sharma			IT	17-Dec-17	18-Dec-17	International conference on Data and Information system	Compendium depiction on the applications of Cloud Robotics, Reclamation of Mankind	International	IGNTU Amarkantak
44	Mr.Bhupendra Kumar	EED	Phd	EED	21-Dec-17	23-Dec-17	International conference on power system	Impact of UPFC on alfa line current differential protection	International	College of Engineering Pune
45	Miss.Deepti Sisodiya	1st		CSE	22-Dec-17	24-Dec-17	International conference on machine intelligence and signal processing	A comparative performance of classification algorithms in predicting alcohol consumption among swendas school students	International	IIT Indore
46	Mr.Deepak Singh	3rd	Phd	CSE	22-Dec-17	24-Dec-17	International Conference on machine intelligence and signal processing	An Emperrical analysis of instant Based transfer learning approach on protease subtract cleavage sites prediction	International	IIT Indore
47	Mr.Tatiparti Gautam	3rd	Mtech	IT	22-Dec-17	24-Dec-17	International Conference on machine Learning and signal Processing	Noise removal from epileptic EEG Signals using adaptive filters	International	IIT Indore

48	Mr.Nimmakayala Rajesh	3rd	Phd	CSE	27-Dec-17	30-Dec-17	Conference by Haldia Regional Center of IICHE with Department of Chemical Engineering HIT	Extraction of aconitic acid using different diluents	National	IICHE, Haldia
49	Mr.Alok Sharma	1st	Phd	Chemical	02-Jan-18	03-Jan-18	6th world conference on applied science, engineering and Technology	Effect of concentration & temperature on the density of 'gongua Leaves Puree	International	Institute of Engineering research and Publication
50	Mr.Nishant Joshi	1st	Phd	Chemical	02-Jan-18	03-Jan-18	6th world conference on applied science, engineering and Technology	Experimental Study of Esterification of carboxylic acid with different alcohol using various catalyst	International	Institute of Engineering research and Publication
51	Miss.Anubhuti Jha	5th		Biotech	11-Jan-18	13-Jan-18	24th international conference on Frontier research in chemical and Biology interface	Natural product based annamic acid scaffold for novel antifungalomg discovery against calbicons	International	Manipal University Jaipur