

TEQIP - II Activites at NIT Raipur

Completed Activites Under Faculty and Staff Development					
S.No	Name of the Faculty	Department	Organised/Participated	Program and place	Duration
1	Dr. Somnath Bhattacharya, Dr. Amit Raj	Mechanical Engineering	Participated	Workshop on Applied Mechanics (Pravartana)	4-7th Oct 2013
2	Mrs. Nisha Netam	Mechanical Engineering	Participated	Workshop on Novel Combustion Concepts for Sustainable Energy Development at IIT Kanpur	2-4th Jan 2014
3	Non Teaching Staff Training	Registrar	Organised	Training of administrative and general support staff in functional areas	7-9th Feb 2014
4	Dr. Arvind Sinha	Mathematics	Organised	Workshop on A Glimpse of differential equation in science and engineering at NIT Raipur	10-14th Mar 2014
5	Dr. Awanish Kumar	Biotechnology	Participated	Workshop on Flow Cytometry Experimental Designing and Data Analysis at Bangalore	11-12 Mar 2015
6	Dr UK Dewangam, Shri sunny Deol and Shri Goverdhan Bhatt	Civil Engineering	Participated	Training Programme on LabView core 1 and DAQ System organized by National Instruments India Bangalore	7-11th Apr 2014
7	Dr. Awanish Kumar	Biotechnology	Participated	National training programmed on Proteomics at Gurgaon	21-23th Apr 2014
8	Dr. Santosh Penta, Dr. SP Mahapatra, Dr. T. Maharana.	Chemistry	Organised	Workshop on Recent Trends in Heterocyclic Compounds and Material Science at NIT Raipur	26-30th May 2014
9	Dr. Amit Keshav , Dr. J Anand Kumar	Chemical Engineering	Organised	Workshop on Computational fluid Dynamics and Simulation at NIT Raipur	2-6th Jun 2014
10	Induction Training	Dean (F/W)	Organised	Training programme for newly joined faculty	2-13th June 2014

11	Shri Dharam Pal, Dr. Manivannan	Chemical Engineering	Organised	Workshop on Renewable energy & environment at NIT Raipur	12-13th Jun 2014
12	Shri Arindam Bit	Biomedical Engineering	Participated	Workshop on Hands on Training on COMSOL Multiphysics modelling in Biomedical Engineering at Bangalore	26-27th Jun 2014
13	Dr. Raj Kumar Sahu	Mechanical Engineering	Participated	Workshop on Dynamics and Vibration at IIT Kanpur	30th Jun to 4th Jul 2014
14	Dr. Arvind Sinha	Mathematics	Organised	Workshop on Mathematical Modeling in Science and Engineering at NIT Raipur	2-6th July 2014
15	Dr. Awanish Kumar	Biotechnology	Organised	Workshop on Bioentrepreneurship-From ideas to service at NIT Raipur	14-18th Jul 2014
16	Dr. Arvind Sinha, Dr. R.P.Pathak	Mathematics	Participated	Workshop On Mechanics and Applied mathematics at IIT Kanpur	19-25th July 2014
17	Dr. Somnath Bhattacharya, Dr. R.K.Sahu	Mechanical Engineering	Participated	Workshop on School of Mechanics & Applied Mathematics at IIT Kanpur	19-25th July 2014
18	Shri Pavan Mishra	Information Technology	Participated	Workshop on Latest Technology Treands in IT at Infosys Pune	10-12th Sep 2014
19	Mrs. Satya Eswari Jujjavarapu and Dr. Lata Sheo Bachan Upadhyay	Biotechnology	Participated	Training Programme on Week Hands on Human/Cancer Cell Culture Techniques MTT Assay at Pune	5-11 Oct 2014
20	Dr. A.M.Rawani	Mechanical Engineering	Participated	International Conference at Geneva	10-11th Oct 2014
21	Dr. Manivannan	Chemical Engineering	Organised	Training on Gas Cromatography at NIT Raipur	21-22nd Oct 2014
22	Dr. Manoj Kumar Chopkar	Metallurgical Engineering	Organised	Workshop on X Ray Diffraction and its application in Materials Engineering at NIT Raipur	1-3rd Aug 2014

23	Dr. Manuwardhan	Computer Science Engineering	Participated	Workshop on Latest Technology Treands in IT at Infosys Pune	10-12th Sep 2014
24	Dr. AK Poonia	Biomedical Engineering	Organised	Workshop on Recent trends in the field of Biomechanics at NIT Raipur	11-13th Sep 2014
25	Dr. Awanish Kumar	Biotechnology	Participated	Workshop on In Silico drug discovery: Insight of Protein ligand interaction at IIM Delhi	20-21th Sep 2014
26	Shri Pavan Mishra	Information Technology	Participated	Conference at Delhi	14-17th Dec 2014
27	Dr. R Periyasamy	Biomedical Engineering	Organised	Went Bangalore for paper presentation	9th Jan 2015
28	Dr. Sudhakar Pandey, Shri Pawan Mishra	Information Technology	Participated	Training on CALDAM Pre Conference School on Discrete Mathematics at IIT Kanpur	5-6th Feb, 2015
29	Mr. Teman Lal Thakur (Lab Attended)	Mechanical Engineering	Participated	Short term course on solid & Surface CAD modeling with CAM application in CNC Machining organised by IIT Khadagpur	4-8th May 2015

Expert Lectures organised

	Experts Name	Department	Organised/Participated	Topic of Lecture	Duration
1	Shri Sachin Gour (Founder and Director MixOrg South Delhi)	Biomedical Engineering	Organised	Mobile App Innovation in Indian Healthcare	27th Mar 2015
2	Dr. Sanjeev Kumar (Scientist, V-2 Biomedical Instrumentation Unit, CSIR Central Scintific Instruments Organistion)	Biomedical Engineering	Organised	Biomedical Circuit Design	27th Mar 2015

3	Dr. Deepak joshi (Post Doctoral Research Fellow, Department of Human Physiology, University of Oregon, Eugene, Oregon)	Biomedical Engineering	Organised	Emerging Technical and Social Trends in Limb Prosthesis	27th Mar 2015
4	Shri D.C.Gupta (DGM, JK Tyre, Mysore)	Chemical Engineering	Organised	Tyre Technology	4th Aug 2014
5	Dr. Vamsi Krishna Balla (Senior Principal Science Bioceramics & Coating Division)	Biomedical Engineering	Organised	Modern Menufacturing Methodology for Desinging of Implants	23rd Sep 2014
6	Dr. Dhurjati Majumdar (Scientist G Defence Institute of Physiology and Allied Science)	Biomedical Engineering	Organised	Ergonomics and Design, Cognitive Ergonomics and on Screen Information Processing, Gait Analysis and its Application in Biomedical Engineering	23rd Sep 2014
7	Shri. S.K. Jena (Senior Manager & Incharge Strata Moniroring SECL, Seepat Road Bilaspur)	Mining Engineering	Organised	Strata Control Monitoring A Modern Tool of Roof Management in UG Coal Mining	27th Sep 2014
8	Shri Sanjay Singh (Senior Manager working at Bisrampur Area at SECL)	Mining Engineering	Organised	Mine Planning and Substaintial Management for Mass Exploitation of Coal Deposit	27th Sep 2014
9	1. Shri Uday Kanranjkar (General Manager (Environment) SECL, Sripad Road Bilaspur 2. Shri UP Singh (Senior General Manager JSPL Raipur)	Mining Engineering	Organised	1. Environmental Clearance 2. Pre Mining Activity	27th Feb 2015

10	Dr. Vikas Kumar Singh Thakur Professor, Geotechnical Engineering Department of Civil and Transport Engineering, Norwegian University of Science and Technology Trondheim Hogskoleringen	Civil Engineering	Organised	landslide and slope stability	17th Jul 2015
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