

TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAMME (TEQIP) PHASE - II
Indian Institute of Engineering Science and Technology (IEST), Shibpur

Details of Conferences, Workshops, Seminars organised in different departments

Sl. No.	Name of the Workshop	Organising Dept.	Venue	Date	Course Co-ordinator	Actual Expenditure (Rs.)
1	International Symposium on Engineering under Uncertainty, Safety Assessment and Management (ISEUSAM-2012)	Civil Engineering	Civil Engineering	04.01.2012 - 06.01.2012	Dr. Subrata Chakraborty, Professor	2,44,806.00
2	National Power Electronics Conference (NPEC-2011)	Electrical Engineering	Electrical Engineering	19.12.2011 - 22.12.2011	Dr. Mainak Sengupta, Associate Professor	2,50,100.00
3	Symposium on Recent Trends in Health Care Science & Technology	Health Care Science & Technology	Alumni Seminar Hall, BESUS	05.03.2012 - 06.03.2012	Dr. Jayanta Kumar Chakraborty, Head, CHEST	1,11,478.00
4	Research and Application of Environment-friendly Solutions for Metallurgical Industries	Met. & Mat. Engg.	Alumni Seminar Hall, BESUS	21.01.2012	Dr. Partha Pratim Chattopadhyay, Professor	50,890.00
5	Workshop on Surface Engineering of Metals and Alloys	Met. & Mat. Engg.	Alumni Seminar Hall, BESUS	01.03.2012 - 02.03.2012	Dr. Partha Pratim Chattopadhyay, Professor	2,56,529.00
6	Research & Methodology	Institute Level	Alumni Seminar Hall, BESUS	21.03.2012 - 23.03.2012	Dr. Amit Kumar Das, Dean (FET), BESUS	65,105.00
7	Workshop on Metallurgy as a Career (Metallum)	Met. & Mat. Engg.	Alumni Seminar Hall, BESUS	20.09.2012 - 21.09.2012	Dr. Sukumar Kundu, Assistant Professor	1,97,098.00
8	Lectures on Wavelet Transformation	Electrical Engineering	Seminar Hall, Dept. of E.E., BESUS	26.11.2012	Dr. G. Bandyopadhyay, Professor	33,253.00
9	International Workshop on High Performance Steel	Met. & Mat. Engg.	BESU, Shibpur	21.11.2012 - 22.11.2012	Dr. Partha Pratim Chattopadhyay, Professor	4,85,683.00
10	Workshop on the Application of Ergonomics on the health of underground coal mines	Mining Engineering	Alumni Seminar Hall, BESUS	12.12.2012	Dr. N.C.Dey, Professor	23,775.00
11	International Conference on Energy Resources Technologies for Sustainable Development (ICERTSD, 2013)	Mechanical Engineering	Seminar Hall (CE, ME), Alumni Seminar Hall	07.02.2013 - 09.02.2013	Dr. Sudip Kumar Ghosh, Associate Professor	9,00,796.00
12	Short-term Course on Power Electronics Applications in Industry (STCPEAI - 2013)	Electrical Engineering	Seminar Hall, Dept. of E.E., BESUS	04.01.2013 - 06.01.2013	Prof. Mainak Sengupta, Associate Professor	45,264.00
13	Seminar on "Linear System: A Measurement Based Approach"	E & T. C. Engg.	Seminar Hall, ETC Dept.	03.01.2013	Prof. Monojit Mitra, HOD, ETC Dept.	18,568.00
14	International Workshop on "Recent Trends in Bio-medical & Allied Engineering"	CHST	Seminar Hall, M.N.Dasture Block	04.01.2013	Prof. Amit Roy Chowdhury, Associate Professor	51,405.00
15	One Day Lecture Talk by Prof. B.K.Bose	Electrical Engineering	Seminar Hall, Dept. of E. E., BESUS	21.01.2013	Prof. Debjani Ganguly, Associate Professor	20,192.00
16	Current Trends in Oral Cancer Research	CHST	Seminar Hall, M.N.Dasture Block	14.02.2013 (1 day)	Prof. Amit Roy Chowdhury, Associate Professor	78,690.00
17	Research Promotion Workshop on "Recent Trends in Computing"	Information Technology	Seminar Hall, IT	13.05.2013 - 15.05.2013	Prof. I.Banerjee and Prof. Tuhina Samanta (Assistant Professor)	2,32,824.00

18	Research Promotion Workshop on Introduction to Graph and Geometric Algorithms	Institute Level	Alumni Seminar Hall, BESUS	14.03.2013 - 16.03.2013	Prof. Arindam Biswas, Prof. Chandan Giri and Prof. Sekhar Mondal	33,262.00
19	Research Methodology	Institute Level	Alumni Seminar Hall, BESUS	25.03.2013 - 26.03.2013	Prof. Gautam Bandyopadhyay, Professor	1,12,662.00
20	Embedded System	ETC	Seminar Hall, ETC	19.04.2013	Prof. Monojit Mitra, Professor	4,536.00
21	Workshop on World Environment Day, 2013	Civil Engineering	Alumni Seminar Hall, BESUS	05.06.2013	Dr. Kalyan Kumar Bhar, Prof. & Head	37,600.00
22	Short-term Course on Social Media Analysis and Data Mining	CST	Seminar Hall, CST	10.06.2013 - 14.06.2013	Prof. Saptarshi Ghosh and Prof. Asit Kumar Das	2,28,700.00
23	Advances in Structural Vibration Control	Civil Engineering	Seminar Hall, Civil Engineering	19.08.2013 - 20.08.2013	Prof. Subrata Chakraborty & Prof. Aparna (Dey) Ghosh	2,19,630.00
24	Research Promotion Workshop on Signal Processing and Wireless Communication	Information Technology	Seminar Hall, IT	22.08.2013 - 24.08.2013	Prof. S.P.Maity, IT and Prof. Tamaghna Acharya, ETC	1,46,802.00
25	Workshop on Advances in Scientific and Technological Research in Traditional Medicine	CHEST	Alumni Seminar Hall, BESUS	26.07.2013	Prof. Ashoke Sutradhar and Prof. Amit Roy Chowdhury	18,615.00
26	International Conference on Advances in Coal Technology - Present and Future	Mining Engineering	Dept. of Mining Engg.	15.12.2013 - 17.12.2013	Prof. Gopal Chandra Roy, Assistant Professor	5,75,686.00
27	Interactive Session for Collaborative Research in Engineering and Biomedical Sciences between BESU & Rhine Waal University of Applied Sciences, Germany	CHEST	7th Floor, S & T Building	26.10.2013 (1 day)	Prof. Amit Roy Chowdhury & Prof. Ashoke Sutradhar	17,455.00
28	International Seminar on Technological Advances in Health (TAH-2013)	CHEST	M.N.Dastur Auditorium, BESUS	05.12.2013 - 06.12.2013	Dr. Ashoke Sutradhar & Dr. Chirasree Roychaudhuri	2,08,013.00
29	National Workshop on Innovation in Concrete Technology	Civil Engineering	Seminar Room, Civil Engineering	10.12.2013 - 12.12.2013	Dr. Ajit Lal Guha	4,32,813.00
30	International Workshop on 58th Congress of the Indian Society of Theoretical and Applied Mechanics	A.E . & A.M.	Aerospace Engineering and Applied Mechanics	18.12.2013 - 21.12.2013	Dr. Basudeb Bhattacharya and Dr. Koustuv Debnath	6,99,697.00
31	One-way expert lectures on Electrified Transformation in charge and three level neutral point clamped inverters	E.E. Dept.	Seminar Hall, E.E. Dept.	08.01.2014	Dr. Kaushik Mukherjee	3,340.00
32	Research Scholars' Day - 2014	Institute Level	Alumni Seminar Hall, BESUS	29.01.2014 - 30.01.2014	Prof. Partha Protim Chattopadhyay, Dean (FET)	4,40,205.00
33	Aircraft Design and Optimisation	BESUS	AE & AM Dept.	19.02.2014 - 24.02.2014	Dr. Sujoy Mukherjee, AE & AM	33,762.00
34	Lecture Series on Space Dynamics	BESUS	AE & AM Dept.	18.03.2014 - 22.03.2014	Dr. Sujoy Mukherjee, AE & AM	55,533.00
35	Udbhavani	Civil Engineering	Seminar Room, Civil Engineering	28.03.2014 - 30.03.2014	Dr. Kalyan Kumar Bhar, Prof. & Head	2,13,148.00
36	Seminar on "Microstructure of Materials (Metallum'2014)	Seminar Hall, SMSE	BESUS	12.03.2014 - 13.03.2014	Dr. Debdulal Das, Assistant Prof.	1,40,519.00
37	Invited Lecture of Aircraft Design & Optimization (Structural Aspects)	Seminar Hall, AE & AM Dept.	BESUS	28.03.2014 - 31.03.2014	Dr. Sujoy Mukherjee	23,610.00
38	Research Promotion Workshop on Digital Geometry	IT	IEST, Shibpu	23.06.2014 - 25.06.2014	Dr. Arindam Biswas	2,47,083.00

39	Research Promotion Workshop on Emerging & Post CMOS Technologies	IT	IEST, Shibpu	16.06.2014 - 18.06.2014	Dr. Hafizur Rahaman	2,91,205.00
40	Workshop on Nanotechnology & Bio-chip	CST	Seminar Hall, CST	01.07.2014 - 03.07.2014	Dr. Susanta Chakraborty, Professor	3,01,354.00
41	Lecture on Advance Iron and Steel Making (Prof. G.G.Roy, Head, Met. & Mat. Engg., IIT, KGP)	Met. & Mat. Engg.	IEST, Shibpur	12.09.2014	Dr. P.P. Chattopadhyay, Professor	8,195.00
42	Expert lecture on Power Converter for small hydro power & renewable energy sources (by Dr. S.P.Singh, IIT, Roorkee)	Seminar Hall, EE Dept.	IEST, Shibpur	28.08.2014 - 29.08.2014	Dr. Biswarup Basak, Professor	10,000.00
43	Young Scientists Colloquium	ETC	Seminar Hall, ETC	19.08.2014	Dr. Susanta Kumar Parui, Associate Professor	66,889.00
44	Research Promotion Workshop on Information Theory and Wireless Communications	ETC	ETC Dept., IEST, Shibpur	12.11.2014 - 13.11.2014	Dr. Tamaghna Acarya, Assistant Professor	18,062.00
45	International Conference on Advanced Materials and Energy Technology (ICAMET-2014)	TEQIP-II and COE TEQIP-II	M.N.Dastur School of Materials Science	17.12.2014 - 19.12.2014	Dr. Gautam Bandyopadhyay, Co-ordinator, TEQIP-II	11,07,458.00
46	INSTRUO - 2014	Institute Level	Institute Hall	21.03.2014 - 23.03.2014	Prof. Bhaskaran Barman, Assistant Prof.	1,14,325.00
47	Lecture on Advance Iron and Steel Making (Prof. Deepak Majumdar, Met. & Mat. Engg., IIT, Kanpur)	Met. & Mat. Engg.	Lecture Hall, Dept. of Met. & Mat. Engg.	10.12.2014 - 11.12.2014	Dr. P.P. Chattopadhyay, Professor	14,536.00
48	Workshop on Recent Advances in Cardiac Risk Assessment	CHST	IEST, Shibpur	20.12.2014	Dr. Ashoke Sutradhar, Head, CHEST	1,06,992.00
49	Lecture on Data Mining	Mining Engineering	Seminar Hall, 7th Floor	15.01.2015	Dr. Prabir Kumar Paul, Professor, Dept. of Mining Engg.	5,955.00
50	Research Methodology	Institute Level	Alumni Seminar Hall	26.11.2014 - 28.11.2014	Dr. Partha Pratim Chattopadhyay, Dean (FET)	1,51,630.00
51	Workshop on Advances in Microwave and Antenna Engineering	ETC	Seminar Hall, ETC Dept.	05.01.2015 - 10.01.2015	Dr. Susanta Kumar Parui	1,47,473.00
					Total (in Rs.)	93,03,201.00