

**International Conference on Engineering Education in the New Century
(E2NC-2012)
February 03 -04, 2012
CONFERENCE SCHEDULE**

Time	Hall Location	Thursday, 02 February 2012
14 30 – 17 00	1 st Floor College Lobby	Registration / Check-in open
15 00 – 16 00	Chairman's Office	E2NC 2012 Steering Committee Meeting

Time	Hall Location	Friday, 03 February 2012
09 00 – 13 00	1 st Floor College Lobby	Registration / Check-in open
10 00 – 11 50	Seminar Hall (242) [2 nd Floor]	Conference Inauguration and Opening Remarks <ul style="list-style-type: none"> ○ Garlanding of the portrait of Swamiji ○ Lighting of the Lamp ○ Inviting dignitaries to the Dais ○ Welcome Note Professor B. N. Biswas Chairman (E2NC-2012) ○ Inaugural Address Swami Atmapriyanandaji Vice Chancellor, Swami Vivekananda University ○ Keynote Address Professor N. B. Chakrabarti Emeritus Professor, IIT Kharagpur ○ Presidential Address Professor Rabiranjana Chatterjee Minister In-Charge of Technical Education and Training Science and Technology, Biotechnology, Government of West Bengal ○ Vote of thanks Professor S. Dey Convener, E2NC-2012
11 55 – 12 10	2 nd Floor College Lobby	TEA-BREAK

Time	Hall Location	Friday, 03 February 2012
12 15 – 12 45	Seminar Hall (242) [2 nd Floor]	Special Lecture – I Dr. Sujay Rao Micro Neurosurgeon, Bangalore <i>Topic: Health Hazards in Mobile communication</i> Chair: Dr. P. Banerjee, Senior Deputy Director, NPL
12 50 – 13 20	Seminar Hall (242) [2 nd Floor]	Microwave Research & Education – I Professor S. N. Joshi Emeritus Scientist, CEERI, Pilani <i>Topic: Development of High Frequency Microwave Tubes: Multi-institutional approach</i> Chair: Professor B. N. Basu, SKFGI
13 25 – 13 55 Concurrent Sessions	Hall 063 [Ground Floor]	Invited Lectures Professor Atal Chaudhuri Jadavpur University <i>Topic: Text Authentication</i> Chair: Professor S. Dey, SKFGI
	Hall 164 [1 st Floor]	Professor Bhaskar Gupta Jadavpur University <i>Topic: Engineering Education in 21st Century</i> Chair: Professor S. P. Mukherjee, SKFGI
14 00 – 14 30	2 nd Floor College Lobby	LUNCH-BREAK

Time	Hall Location	Friday, 03 February 2012
14 35 – 15 05	Seminar Hall (242) [2 nd Floor]	General Lecture Professor Ajoy Kumar Ray Vice Chancellor, BESU <i>Topic: Vivekananda and Education</i> Chair: Professor Bhaskar Gupta, Jadavpur University
15 10 – 15 40	Seminar Hall (242) [2 nd Floor]	Special Lecture – II Dr. Tinku Acharya Managing Director, Videonetics Technology Private Limited <i>Topic: Colour Interpolation</i> Chair: Professor Atal Chaudhuri, Jadavpur University
15 45 – 16 15 Concurrent Sessions	Hall 063 [Ground Floor]	Invited Lectures Dr. P. Banerjee Senior Deputy Director, NPL <i>Topic: Techniques for precise time interval measurement: A review</i> Chair: Professor T. K. Dey, SKFGI
	Hall 164 [1 st Floor]	Professor N. R. Das Calcutta University <i>Topic: Advances in silicon based photo detector</i> Chair: Mr. Soumen Khatua, SKFGI
16 20 – 16 35	2 nd Floor College Lobby	TEA-BREAK

Time	Hall Location	Friday, 03 February 2012
16 40 – 17 10	Seminar Hall (164) [1 st Floor]	Invited Lecture Professor Asit Baran Bhattacharyya Kalyani University <i>Topic: Interstellar Studies from reception of Radio Signals and an alternative approach for detection of Extra Terrestrial Intelligence</i> Chair: Dr. Dipa Bandyopadhyay, SKFGI
17 15 – 18 30	Hall 063 [Ground Floor]	Contributed Paper Presentations [See Annex-I]
	Hall 164 [1 st Floor]	
	Hall 165 [1 st Floor]	
	Hall 166 [1 st Floor]	

Time	Hall Location	Friday, 03 February 2012
18 35 – 20 00	Seminar Hall (242) [2 nd Floor]	Cultural Programme

Time	Hall Location	Saturday, 04 February 2012
0930 – 10 30	Hall 063 [Ground Floor]	Contributed Paper Presentations [See Annex-II]
	Hall 164 [1 st Floor]	
	Hall 165 [1 st Floor]	
	Hall 166 [1 st Floor]	
10 35 – 10 50	2 nd Floor College Lobby	TEA-BREAK

Time	Hall Location	Saturday, 04 February 2012
10 55 – 11 25	Seminar Hall (242) [2 nd Floor]	General Lecture Professor S. C. Dutta Roy Emeritus Professor, IIT Delhi <i>Topic: Teaching and Research – Two mutually inspiring activities</i> Chair: Professor Girish Kumar, IIT Bombay

Time	Hall Location	Saturday, 04 February 2012
11 30 – 12 00 Concurrent Sessions	Hall 063 [Ground Floor]	Invited Lectures Dr. Parijat De Director of Technical Education and Training Science, W.B Govt. <i>Topic: Engineering Education</i> Chair: Professor S. P. Mukherjee, SKFGI
	Hall 164 [1 st Floor]	Professor B. C. Sarkar Burdwan University <i>Topic: Some Experimental Studies on Chaotic Oscillations from Gunn Oscillators</i> Chair: Dr. P. Banerjee, Senior Deputy Director, NPL
12 05 – 12 35 Concurrent Sessions	Hall 063 [Ground Floor]	Invited Lectures Professor S. Bandyopadhyay Calcutta University <i>Topic: Introduction to Cloud Computing</i> Chair: Professor S. Dey, SKFGI
	Hall 164 [1 st Floor]	Mr. Hafizur Raheman GM, DRDO Integration Centre, Panagarh Unit <i>Topic: Cognitive Radio for Defence Application</i> Chair: Professor T. K. Dey, SKFGI
12 40 – 13 10	Seminar Hall (242) [2 nd Floor]	General Lecture Professor Ajay Chakrabarty Vice Chancellor, BIT Mesra <i>Topic: Undergraduate Engineering Education - An Indian Perspective in View of Washington Accord</i> Chair: Mr. Udayan Chakraborty, Ex-GM, CMPDI, CIL, RANCHI
13 15 – 13 45	Seminar Hall (242) [2 nd Floor]	Special Lecture – II Professor Girish Kumar IIT Bombay <i>Topic: Health Hazards in Mobile communication</i> Chair: Professor S. Bandyopadhyay, Calcutta University
13 50 – 14 30	2 nd Floor College Lobby	LUNCH-BREAK

Time	Hall Location	Saturday, 04 February 2012
14 35 – 15 05	Seminar Hall (242) [2 nd Floor]	Microwave Research & Education – II (Contd.) Professor Amitava Bhattacharyya IIT Kharagpur <i>Topic: Microwave Education</i> Chair: Professor T. K. Dey, SKFGI
Time	Hall Location	Saturday, 04 February 2012
15 10 – 15 35	Seminar Hall (242) [2 nd Floor]	Microwave Research & Education – II (in Continuation) Professor Roudra Ghatak NIT Durgapur <i>Topic: Fundamentals of microwave circuits</i> Chair: Mr. Hafizur Raheman, GM, DRDO Integration Centre, Panagarh Unit
15 40 – 16 10 Concurrent Sessions	Hall 063 [Ground Floor]	Invited Lectures Mr. Udayan Chakraborty Ex-GM, CMPDI, CIL, Ranchi <i>Topic: Corruption is a hindrance to the technological development in the country</i> Chair: Professor S. P. Mukherjee, SKFGI
	Hall 164 [1 st Floor]	Professor Amitava Sengupta Scientist-H, NPL <i>Topic: Advance Frequency Standard</i> Chair: Dr. Mainak Mukhopadhyay, BIT Mesra (Deoghar Unit)
16 15 – 16 30	2 nd Floor College Lobby	TEA-BREAK

Time	Hall Location	Saturday, 04 February 2012
16 35 – 18 30 Concurrent Sessions	Seminar Hall (242) [2 nd Floor]	Sponsored Contributory Zone Co-ordinator: Professor B. N. Basu, SKFGI
	Hall 272 [2 nd Floor]	Students' Paper Contest Chair: Professor M. K. Ghosh Former Professor, BESU Co-chair: Dr. Mainak Mukhopadhyay BIT Mesra (Deoghar Campus)

Time	Hall Location	Saturday, 04 February 2012
18 35 – 19 00	Seminar Hall (242) [2 nd Floor]	Valedictory Session and Prize Distribution