

Programme Details for IWNEBD 2018 (October 31, 2018-November 02, 2018)

Day 1 (Wednesday, October 31, 2018)		Day 2 (Thursday, November 01, 2018)		Day 3 (Friday, November 02, 2018)										
Inaugural Session 1	07:00 – 09:00	Registration	Session 4 (Silicon Technology & 2D, 3D & Bio Printing)	07:00 – 08:30	Registration	Session 5 (2-D Materials & Process Control for Patterning & Devices)	07:00 – 08:30	Registration						
	09:00 – 09:15	Welcome address & Lighting of lamp by Director & other dignitaries		Chair: Prof. Enakshi Bhattacharya Co-Chair: Pradeep Parameswaran			Chair: Prof. Nandita Dasgupta Co-Chair: Dr. Bharat Singh							
	09:15 – 09:30	Director's Inaugural Address		08:30 – 09:15 [KN-4]	Dr. M. S. M. Saifullah A*STAR, IMRE, Singapore		08:30 – 09:10 [IL-9]	Prof. Ashok Shrivastva Louisiana State University, USA						
	09:30 – 10:00	Prof. Ashutosh Sharma, (Chief Guest) Secy. Ministry Science & Technology, Govt. India		09:15 – 09:55 [IL-6]	Prof. M. Jagadesh, Jawaharlal Nehru University, New Delhi, India		09:10 – 09:50 [IL-10]	Dr. Rodrigo Martinez-Duarte Clemson University, USA						
	10:00 – 10:30	Dr. Ajay Kumar, IAS (Guest of Honour) Secy. Ministry of Defense Production, Govt. India		09:55 – 10:35 [IL-7]	Prof. Bodh Raj Mehta, Indian Institute of Technology (IIT), Delhi, India		09:50 – 10:30 [IL-11]	Prof. Santanu Chaudhury Central Electronics Engineering Research Institute, Pilani, India						
	10:30 – 11:00	Shri Ajay Kumar Sawhney, IAS (Guest of Honour) Secy. Ministry Electronic & Information Technology, Govt. India		10:35 – 11:00	TEA BREAK/POSTER SESSION-II		Chair: Prof. Ola L. A. Harrysson Co-Chair: Dr. Viswanath		Chair: Prof. Kuen-Yu Tsai Co-Chair: Dr. Suman Pal					
	11:00 – 11:30	HIGH TEA / GROUP PHOTO		11:00 – 11:45 [KN-5]	Prof. Ola L. A. Harrysson, North Carolina State University, USA						11:00 – 11:40 [IL-12]	Prof. Nandita Dasgupta Indian Institute of Technology (IIT), Madras, India	11:00 – 11:40 [IL-13]	Prof. Kamaljit Rangra Central Electronics Engineering Research Institute, Pilani, India
	11:30 – 12:30	Inauguration of Centre for Design & Fabrication of Electronics Devices (C4DFED), IIT Mandi		11:45 – 12:30 [KN-6]	Prof. V. Ramgopal Rao, Indian Institute of Technology (IIT), Delhi, India		11:40-12:20 [IL-14]	Dr. Dipendra Rawal Solid State Physics Laboratory, DRDO, Delhi, India		11:40-12:20 [IL-15]	Ms. Allyson Hartzell Veryst Engineering, MA, USA			
	12:00 – 13:30	LUNCH / POSTER SESSION - I		12:30 – 13:10 [IL-8]	Prof. Habil. Jorg Schulze University of Stuttgart, Germany		12:20 - 13:00 [IL-16]	Dr. Udayan Ganguly Indian Institute of Technology (IIT), Bombay, India		12:20 - 13:00 [IL-17]	Prof. Enakshi Bhattacharya Indian Institute of Technology (IIT), Madras, India			
Session 2 (Keynotes & Invited Lecture)	Chair: Prof. Kenneth Gonsalves Co-Chair: Dr. Prem Felix Siril		Session 6 (Wide Band Gap Semiconductor)		LUNCH (Presentation: Sponsor 3 & Sponsor 4)		Session 7 (Micro/Nanotechnologies (Bio-MEMS/Sensors/NEMS/MEMS))							
	13:30 – 14:15 [KN-1]	Dr. Vivek Singh Intel Corporation, USA			13:00 - 14:00	LUNCH (Presentation: Sponsor 3 & Sponsor 4)			13:00 - 14:00	LUNCH (Presentation: Sponsor 3 & Sponsor 4)				
	14:15 - 15:00 [KN-2]	Dr. Patrick Naulleau Lawrence Berkeley National Laboratory, USA			13:10 – 14:00 LUNCH (Presentation: Sponsor 1 & Sponsor 2)				14:00 - 14:40 [IL-18]	Dr. Kasturi Saha Indian Institute of Technology (IIT), Bombay, India		14:00 - 14:40 [IL-19]	Dr. Pushpraj Singh Indian Institute of Technology (IIT), Delhi, India	
	15:00 – 15:20	COFFEE BREAK							14:00 – 19:00	Excursion (Parashar lake)		14:40 - 15:20 [IL-20]	Dr. Bijoy Das Indian Institute of Technology (IIT), Madras, India	
	15:20 – 16:05 [KN-3]	Prof. Nan M. Jokerst Duke University, USA			20:00 – 22:00 Dinner (Kamand Campus)				15:20 - 16:00 [IL-22]	Dr. Suchandan Pal Central Electronics Engineering Research Institute, Pilani, India		15:20 - 16:00 [IL-23]	Shri D. Sam Dayala Dev Inertial System Unit (ISRO), India	
	16:05 – 16:45 [IL-1]	Prof. Aaron D. Franklin Duke University, USA							Session 3 (Lithography & Resists Materials for Semiconductor Fab)		Chair: Dr. Patrick Naulleau Co-Chair: Dr. Subrata Ghosh		Chair: Prof. Kuen-Yu Tsai National Taiwan University, Taiwan	
16:45 – 17:00	TEA BREAK	17:00 – 17:40 [IL-2]	Prof. Kenneth Gonsalves Indian Institute of Technology (IIT) Mandi, India		Shri Paritosh Jain Semiconductor Complex Laboratory, India		VALEDICTORY FUNCTION							
20:00 – 22:00		Banquet Dinner and Local Cultural Program												