## Workshops, Guest Lectures and Technical Activities conducted in the department.

## January – December 2015

Date	Speaker/Firms/Details	Title	Venue
16 <sup>th</sup> February, 2015	M/s DKOP Labs Pvt. Ltd	FPGA Design using Xilinx	Room No. 213, E-block, IGDTUW
5 <sup>th</sup> -7 <sup>th</sup> March, 2015	"ROBOMINTON: BADMINTON ROBO- GAME", ABU ROBOCON-2015 (Asian Oceania College Robot competition)	ROBOMINTON 2015	MIT AOE, PUNE
27 <sup>th</sup> – 28 <sup>th</sup> March, 2015	IMPULSE: The Annual Technical Fest of IEEE Student Branch, IGDTUW		
31 <sup>st</sup> March, 2015	Educational Visit to Consumer Electronics Labs (8th Semester, UG)	Working models (tablets, mobile phones, printers, Coloured/black-white TV etc)	Guru Tegh Bahadur Polytechnic, Vasant Vihar
7 <sup>th</sup> - 8 <sup>th</sup> April, 2015	Workshop on CADENCE Tools	Analog &Digital Front end and Back end Tools	E-106, VLSI/DSP lab, IGDTUW
25th April, 2015	Dr Rohit Y Sharma, IIT Ropar	Expert Talk on "VLSI Interconnects"	IGDTUW
21 <sup>st</sup> -22 <sup>nd</sup> July, 2015	Students participated in Enactus India National Competition	ENACTUS	The Leela Ambience, Gurgaon
20 <sup>th</sup> – 21 <sup>st</sup> August, 2015	Workshop/Training on CAD Tools- SILVACO ATLAS by Microchitronix Systems	SILVACO ATLAS	E-106, VLSI/DSP lab, IGDTUW
5 <sup>th</sup> – 9 <sup>th</sup> October, 2015	ICT Based FDP in collaboration with NITTTR, Chandigarh	VLSI Design	Seminar Hall, Electrical Block, IGDTUW

Date	Speaker/Firms/Details	Title	Venue
16 <sup>th</sup> October, 2015	Supported by IEEE-WIE R10 Delhi Region  Speakers: Prof. Nupur Prakash, Vice Chancellor, IGDTUW, Mr. R. Sreenivasan, Co-Founder, CL Educate Ltd., Ms. Rajni Kakkar, Director, Nischay Educorp	Women In Entrepreneurship Talk	Seminar Hall, IGDTUW
6 <sup>th</sup> November, 2015	Supported by Funds allocated from R- 10 Delhi Section	Teacher In-Service Programme (TISP-IEEE)	IGDTUW

## January - May 2016

Date	Speaker/Firms/Details	Title	Venue
29th February 2016-7th March 2016.	Students participated in ABU ROBOCON, 2016	"Clean Energy Recharg 2016, PUNE, Maharasht Made EcoBot & HybridE	ra.
7 <sup>th</sup> March, 2016	Expert Talk by Prof. Mukul Sarkar	"Differential Amplifiers"	Seminar hall, Administrative block, IGDTUW
9 <sup>th</sup> March, 2016	National Instruments (NI), Bangalore	"One day workshop on LabVIEW"	VLSI Lab, Electrical Block
17 <sup>th</sup> March, 2016	Expert Talk by <b>Prof. Mukul Sarkar</b>	"Frequency Response of Differential Amplifier"	Seminar hall, Administrative block, IGDTUW
5 <sup>th</sup> April, 2016	Expert Talk by Prof. MK Radhakrishnan VP of Regions and Chapters, IEEE Electron Devices Society Editor in Chief, IEEE EDS Newsletter IEEE EDS	"Engineering evolution in electronics and 50 years of Moore" IEEE Distinguished Lecture	Seminar hall, Administrative block, IGDTUW

Date	Details	Title & Venue
12 <sup>th</sup> May 2016	Visit by Deputy CM Delhi	"Clean Energy Recharging the World" Appreciated the EcoBot & HybridBot, made by Robolution Team of IGDTUW
16 <sup>th</sup> May, 2016	Visit by DeitY officials of SMDP-C2SD. Appreciated the showcased projects of B.tech & Mtech (VLSI).	