



SESSION JULY 2014- DECEMBER 2014

ELECTRICAL & ELECTRONICS ENGINEERING



WORKSHOPS



**INDUSTRIAL
VISITS**



**SEMINAR &
CONFERENCE**



**GUEST
LECTURES**



**SUMMITS &
CONCLAVE**



**COMPETITION
/CONTEST**



• OTHER EVENTS

IEEE Authorship Workshop

- 11th August , 2014
- Conducted by IEEE

Enhancing Innovative
Capacities of MSMEs

- 17th September, 2014
- Organised by PHD Chamber, New Delhi

How to Set up a
Entrepreneurship
Development Cell in Your
Institute

- 19th-20th September 2014
- Organised by NIESBUD

Mobile Controlled Robotics:
Advanced Level

- 25-26 September, 2014
- Conducted by iSec Systems Private Limited

Fostering Employability and
Entrepreneurship

- 17TH October 2014
- Organised by CII

Promoting Entrepreneurship-
Challenges & Opportunities

- 28th October 2014
- Organised by IILM Greater Noida

**Microsoft Technology
Enriched Instruction
Workshop**

- **17th November, 2014**
- **Organized by Microsoft**

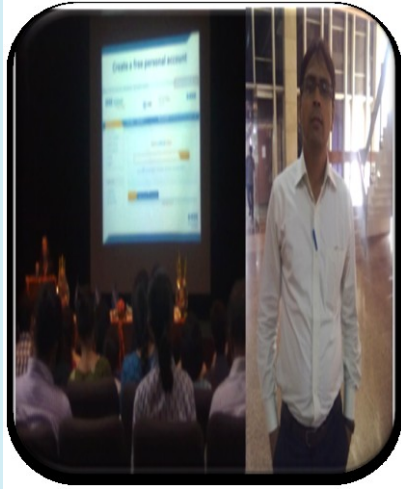
**Tackling 21st Century
Challenges Together**

- **18-19 Nov 2014**
- **Organised by CII**

**Two Week ISTE Main
Workshop on Control System**

- **2-12th December 2014**
- **Conducted by IIT Kharagpur**

IEEE Authorship Workshop



The goal of this workshop was to enable engineers, faculty, researchers, authors, and industry professionals to help advance technology and their careers by enhancing their ability to get published and share their research with the scholarly community. In keeping with IEEE mission to foster technological innovation, IEEE has partnered with leading academic institutions in developing a series of free live authorship workshops offering advice on everything from how the IEEE publishing process works to basic writing tips and submitting a manuscript. Mr. Sunil Kumar, Assistant Professor EEE Department from Dronacharya Group of Institutions attended the **IEEE Authorship Workshop-2014** held at IIT New Delhi on 11th August-2014.

Enhancing Innovative Capacities of MSMEs



The objective of Innovation Summit 2014 on Enhancing Innovative Capacities of Micro, Small and Medium Enterprises (MSMEs) was to provide a comprehensive knowledge about the role of banks, financial institutions and training providers to set up small and mini scale industries in India. More than 200 delegates from different fields such as industries, educational institutions and financial institutions participated in this coveted event. **Shri Kalraj Mishra Hon'ble minister of Micro, Small and Medium Enterprises (Govt. of India)** was the **Chief Guest of Innovation Summit 2014**. Mr. Sumit Saroha, Assistant Professor EEE Department with two students Mr. Anurag Chauhan & Mr. Mayank Tyagi from EEE VII semester and more than 15 students & faculty members from Dronacharya Group of Institutions also attended the **Innovation Summit 2014** held at PHD House New Delhi on 17th September-2014.

How to Set up a Entrepreneurship Development Cell in Your Institute



National Institute of Entrepreneurship and Small Business Development organized a national Programme on **How to Set up a Entrepreneurship Development Cell in Your Institute** at Centre of Ministry of Micro, Small & Medium Enterprises (Govt of India) on 19th-20th September 2014. The objective of the event was to create awareness regarding **Entrepreneurship Development** among the faculty members of various colleges.

Ms. Shivani Arora Assistant Professor and Mr. Ankush Yadav Assistant Professor, **Dronacharya Group of Institutions Greater Noida** attended the event as a delegate.

Mobile Controlled Robotics: Advanced Level



Department of Electrical & Electronics Engineering of Dronacharya Group of Institutions, Greater Noida organized two days workshop on **Mobile Controlled Robotics: Advanced Level** during 25th - 26th September, 2014 in the college premises which was conducted by **i Sec Systems Private Limited**. The objective of the workshop was to equip the participants with the design and troubleshooting mettle and to improvise their technical skills in the field of robotics.

Fostering Employability and Entrepreneurship



Confederation of Indian Industry (CII) organized **EDUCATION TO EMPLOYMENT SUMMIT** on '**Fostering Employability and Entrepreneurship**' at Amity University, Noida, on 17th October 2014. The objective of the event was to provide a forum for interaction amongst the key stakeholders and to create a holistic approach to higher education.

Ms. Shivani Arora Assistant Professor, Department of Electrical And Electronics Engg. and, Mr. Anurag Sharma, Department of Mechanical Engg., **Dronacharya Group of Institutions, Greater Noida** attended the event as delegates.

Promoting Entrepreneurship-Challenges & Opportunities



IILM Academy of Higher Learning Greater Noida organized a **Directors Meet on Promoting Entrepreneurship-Challenges & Opportunities** on 28th October 2014. The objective of the event was to generate awareness and sensitivity towards Entrepreneurship with emphasis on Micro, Small & Medium enterprises in India. The event was attended by the faculty members, students, Industrialists and entrepreneurs of various institutions of NCR region. It provided a platform to discuss entrepreneurship culture in the academia. The session concluded with the round table discussion leading to constructive ideas and suggestions for the smooth functioning of Entrepreneurship in Institutions.

Microsoft Technology Enriched Instruction Workshop



A one day Faculty Development *Workshop on Microsoft Technology Enriched Instruction* was organized by Microsoft on **17th November, 2014** at G. D. Goenka University, Gurgaon. **Ms. Nidhi Gaur** Dept. of **Electrical & Electronics Engineering** from **Dronacharya Group of Institutions, Greater Noida** attended the workshop.

The purpose of this workshop was to create awareness of the benefits of technology integrated into instruction and the breadth of technology available. It was also to increase enthusiasm among teachers for investigating and increasing their appropriate use of technology in their own classrooms.

Tackling 21st Century Challenges Together



Confederation of Indian Industry organized a **Indo-U.S Technology Summit on Tackling 21st Century Challenges Together** on 18-19 Nov 2014. The objective of the event was to creating mentoring and networking opportunities for women in science and technology. The session concluded with the round table discussion leading to constructive ideas and suggestions for the smooth functioning of technology, knowledge, design, and also aims to enrich our understanding of technical change as a source of progress, of knowledge application and production as the source of technical change, and of the importance of learning from best practice in the world's largest investor in technology that is the US ad also apply all these in our educational institute.

ISTE Main Workshop on Control System



Indian Institute of Technology, Kharagpur in association with Indian Institute of Technology, Bombay conducted a Ten days ISTE MAIN WORKSHOP on “Control Systems” from 2nd to 12th December 2014 under the National Mission on Education through ICT (NMEICT) at various Remote Centres. Dronacharya Group of Institutions, Greater Noida was also one of the remote centres of Delhi NCR region. The objective of the workshop was to equip the faculty of engineering colleges with the knowledge of Control systems. Mr. Sumit & Mr. Kapil Dev Sharma , Asst . Prof. EEE Department attended the workshop.



INDUSTRIAL VISIT

National Physical
Laboratory, New
Delhi

- 30th September 2014

HUAWEI, Gurgaon

- 12th November 2014

National Physical Laboratory, New Delhi



An industrial visit to “National Physical Laboratory” Dr K S Krishnan Road, New Delhi was organized on 30th September, 2014 by Department of Information Technology, Dronacharya Group of Institutions, Greater Noida. Six Students of EEE Department along with Twenty students of various branches went for this scientific excursion.

HUAWEI, Gurgaon



2nd Year & 3rd Year EEE students learned about telecommunications equipment and network solutions in their one day industrial visit to Huawei India - A leading global ICT solutions provider, Sec 49, Gurgaon . Students were accompanied with Mr. Sunil Kumar This industrial visit was accompanied by organized on November 12th, 2014 by Department of Electronic & Communication, Dronacharya Group of Institutions, Greater Noida. 70 B.Tech Students of 3th and 5th Semesters with Mr. Shiv Bhushan, Sarika Agarwal and Sunil Kumar Assistant Professor ECE and EEE Dept. went for this scientific excursion. Huawei India - A leading global ICT solutions provider of telecommunications equipment and network solutions



SEMINAR/CONFERENCE

**National Seminar on Skill
India: Challenges and
Solutions**

- **20th September, 2014**
- **Organised by PHD Chamber, New Delhi**

**IEEE-Power India
Conference 2014**

- **5-7th December, 2014**
- **Organised by The PES-IAS & PELS-IES Chapters of IEEE Delhi Section**

National Seminar on Skill India: Challenges and Solutions



A National Seminar on Skill India: Challenges and Solutions organized by PHD House of Commerce, New Delhi in association with NSDC on 20th Sept 2014. The Seminar provided an insight on issues and solutions for Skill Development in India. Mr. Kapil Dev sharma, Asst. Prof. attended the seminar along with students

IEEE-Power India Conference 2014



The **6th IEEE POWER INDIA International Conference**, organised by The PES-IAS & PELS-IES Chapters of IEEE Delhi Section in collaboration with Delhi Technological University, Delhi on 5-7th December, 2014. It embodies electrification of latest mass rapid transportation industry, modernization of the electric power grid, integration of energy storage and renewable sources, robotics & artificial intelligence, Cyber Security of Smart Grids and Systems and many other technologies whose successful implementations are crucial in moving towards energy sustainability. Mr. Sumit, Assistant Professor, EEE Department presented the paper in that esteemed IEEE conference.



SUMMIT / FDP

World DIDAC India
and Asian Summit
on Education and
Skills

- 10th September, 2014
- Supported by *NCERT* and the *NIOS*

Entrepreneurship
Development

- 15-26 December 2014
- Conducted by Entrepreneurship Development Institute, Ahmedabad

WORLD DIDAC INDIA & ASIAN SUMMIT ON EDUCATION AND SKILLS



THE SIXTH EDITION OF WORLD DIDAC INDIA AND ASIAN SUMMIT ON EDUCATION AND SKILLS HELD AT PRAGATI MAIDAN FROM 10-12TH SEP 2014. THIS IS INDIA'S ONLY EVENT DEDICATED TO EDUCATIONAL TRAINING SECTOR AND THE LARGEST EVENT OF ITS KIND IN ASIA-PACIFIC REGION.

THE EVENT WAS A **GLOBAL SHOWCASE** OF PRODUCTS & SOLUTIONS THAT BRINGS TOGETHER THE ENTIRE EDUCATION AND TRAINING FRATERNITY ON A SINGLE COMMON PLATFORM THUS CREATING SYNERGIES FOR FURTHER PROGRESS OF THE SECTOR. THE FOCUS WAS ON ALL LEVELS OF EDUCATION FROM PRIMARY LEVEL TO VOCATIONAL TRAINING AND AIMS AT ADDRESSING THE CURRENT NEEDS OF THE INDIAN EDUCATION & TRAINING SECTOR AND THUS FACILITATE IN CHANNELIZING THE REFORMS.

FACULTY MEMBERS FROM MECHANICAL DEPARTMENT **MR. MIDHUN CHITHAMBARAN** AND **MR. ANURAG SHARMA** AND **MR. SHIV BHUSHAN** FROM **ELECTRICAL & ELECTRONICS ENGINEERING** DEPARTMENT ALONG WITH 40 STUDENTS OF MECHANICAL AND ELECTRONICS ENGINEERING DEPARTMENTS ATTENDED THE EXHIBITION.

Entrepreneurship Development



As a part of training programs, Entrepreneurship Development Institute, Ahmedabad conducts Faculty Development Program every year to train faculties from various institutions all over India so that they can act as resource person for guiding and motivating students for taking entrepreneurship as their career. Ms. Shivani Arora Assistant Professor, Department of Electrical & Electronics Engineering DGI Greater Noida, attended the 15 days Faculty Development Program from **15-26 December 2014**. There were 23 trainees in the Faculty Development Program from all over India.



CERTIFICATION

iTEP – Certification Examination

- 16th December, 2014
- Conducted by International Test of English Proficiency (iTEP)

iTEP – Certification Examination



The International Test of English Proficiency – iTEP was conducted for a batch of 50 students from the First and Fourth year students of ME and EEE, at the *iTEP Authorized Examination Centre, Dronacharya Group of Institutions, Greater Noida on 16th December, 2014*. The students have been preparing for the prestigious iTEP Examination during special classes being conducted at the college for the same. The test takers were briefed about the complete testing process by *Dr. Ritu Soryan, the iTEP Coordinator*.