

Glimpse

SESSION JULY 2014 – DECEMBER 2014

DEPARTMENT OF CIVIL ENGINEERING



Workshops



Seminars and Summits



Other Events

Workshops

Workshop on Personality Development

- **12th August 2014**
- **Organized by IEEE-WIE Student branch DCE, Gurgaon**

National Workshop on 'Unnat Bharat Abhiyan'

- **7 – 9 September, 2014**
- **Organized by Rural Development and Technology Center of Indian Institute of Technology Delhi.**

WORKSHOP ON LEADERSHIP THROUGH SELF DISCOVERY

- **4th - 6rd OCTOBER 2014**
- **Organized by IIT Delhi**

Workshop on Personality Development



On 12th August 2014, IEEE-WIE Student branch of Dronacharya College of engineering, Gurgaon organized a workshop on Personality Development. A Team from NIIT Gurgaon Centre visited DCE, Gurgaon Campus. Ms. Smriti Mehta, Centre Manager NIIT, Gurgaon & Deepmala Moorjani, Career Guidance Executive and Assistance Manager-Placements keynote speaker addressed the attendees with her inaugural speech. It was followed by an Aptitude test. The students from ECE, ECS, CSE, IT, Civil, Mechanical Engineering Department appeared for the Aptitude test.

National Workshop on 'Unnat Bharat Abhiyan'



Prof. (Dr.) Anand Verdhien registered and attended one day out 3-days First National Workshop on 'Unnat Bharat Abhiyan' held on 7 – 9 September, 2014 in the Seminar Hall of IITD which was Organized by Rural Development and Technology Center of Indian Institute of Technology Delhi. Minister of MHRD (Mrs Smriti Jubin Irani) was the Chief Guest of the seminar and addressed the people initiating a National Programm Unnat Bharat Abhiyan.

WORKSHOP ON LEADERSHIP THROUGH SELF DISCOVERY



Prof. (Dr.) Anand Verdhani participated in three days workshop on 'Leadership through Self-Discovery' from 4 – 6 October, 2014 at Vishwakarma Bhawan Auditorium, IIT Delhi by IITDAA. *Dr. Verdhani attended workshop fully finding similarity in ideology where Understanding and Relationships are more valuable than materialistic gains. The presentation on the topic was lively and well planned.*

Seminars and Summits

"GATE ACADEMY SEMINAR"

- **12th August 2014**
- **Organized by GATE Academy Private Ltd**

INTERNATIONAL INNOVATION SUSTAINABILITY AND ENTREPRENEUR SUMMIT

- **26th SEPTEMBER 2014**
- **Organized by IIT Delhi**

NATIONAL SEMINAR ON PPILRC 2014 PROBLEMS AND PERSPECTIVES OF INTERLINKING OF RIVERS IN THE COUNTRY

- **22nd November 2014**
- **Sponsored by DST (Government of India), New Delhi**

“GATE ACADEMY SEMINAR”



On 12th August 2014, GATE Academy Private Ltd. organized a one-day seminar to create awareness about the *GATE Exam* among the students. The *GATE Academy* team started the session with some brief introduction about *GATE Academy Private Ltd.* They covered all major aspects of the *GATE exam* and helped the student in clearing various doubts regarding the need and importance of appearing in the exam and achieving a good percentile and valid score. They briefed about the numerous opportunities to students which they can get after clearing the *GATE Exam*. The team gave a detailed overview of the features of *GATE examination*. Around 400 students from V and VII semesters of various branches (*ECS, CSE, Civil, IT, ME & ECE*) participated in the seminar.

INTERNATIONAL INNOVATION SUSTAINABILITY AND ENTREPRENEUR SUMMIT



Prof. (Dr.) Anand Verdhen registered and presented a paper on 'Drinking water supply and sanitation: a typical syndrome in sub-urban rural areas: require scientific and technological intervention' in International Innovation Sustainability and Entrepreneurship Summit (I2SES-2014) held on 26th September 2014 at IIT Delhi which was Organized by IITDAA in collaboration with FITT, IITD & KRDWG. General thrust of the summit was to work on implementable idea, patent-ship and Entrepreneurship development.

NATIONAL SEMINAR ON PPILRC 2014 PROBLEMS AND PERSPECTIVES OF INTERLINKING OF RIVERS IN THE COUNTRY



National Seminar on 'Problems and Prospects of interlinking Rivers in the Country' (PPILR-2014) held on 22nd November, 2014 at DCE, Gurgaon and sponsored by DST. The seminar was inaugurated by Prof. (Dr.) B. M. K. Prasad, Principal of the college. Mr. H. N. Dixit, CE, NWDA, Lucknow was the chief guest of the session and Ms. Jancy Vijayan, Director, NWDA, Delhi presented Keynote address.

Other Events

RENDEZOUS WITH ALUMNI

- **13 & 14 September 2014**
- **Organised by IIT Delhi**

47th Engineers Day 2014

- **15th SEPTEMBER 2014**
- **Organised by *The Institution of Engineers (India), Delhi State Centre***

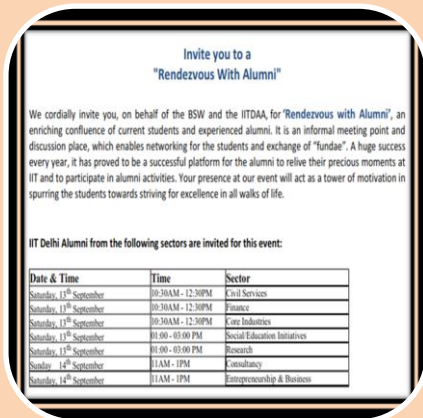
SURVEY CAMP at MANALI

- **19th - 23rd SEPTEMBER 2014**
- **Organised by DCE ,Gurgaon**

DST PROJECT PROPOSAL MEETING

- **31st OCTOBER 2014**
- **Organised by Department of Science and Technology**

RENDEZVOUS WITH ALUMNI



Among group of Alumni as mentor and a tower of motivation in spurring the students towards striving for excellence in all walks of life Prof. (Dr.) Anand Verdhen participated through informal meeting on behalf of the BSW and the IITDAA (for 'Rendezvous with Alumni', an enriching confluence of current students and experienced alumni) on 13 & 14 September 2014 covering Research and Industrial/entrepreneurship development, respectfully. Dr. Verdhen has participated as a team member of mentor and R&D publication activity IITDAA.

47TH Engineers Day 2014



Prof. (Dr.) Anand Verdhen registered and attended 47th Engineers Day-2014 on the theme "Making Indian Engineering World-Class" held on Monday, September 15, 2014 at Institution's premises, The Institution of Engineers (India), Delhi State Centre, Delhi. Dr. Verdhen has participated in the capacity of Fellow member. On the eve of Engineers' day the theme was discussed all over India by IE (I) main centre and local centers. Dr. Kirit Parikh, Former member, Planning commission was chief guest. Photographs are attached. On this day eminent engineers have been honored with life time achievement award.

SURVEY CAMP AT MANALI



In order to meet the obligatory academic requirement prescribed by MDU, a survey camp was organized from 19th September to 23rd September 2014. To enable students of 3rd year take on surveying work in varied terrain in terms of topography and geography. The under mentioned information were covered practically by the students under the guidance of Sh. R. C. Sharma and Er Vikas Kumar faculty members.

1. Collection of topographical information
2. Identification of land marks
3. Fly leveling
4. Making of contour map of limited specified area.
5. Leveling of road And checking camber , super elevation and gradients of hill road

DST PROJECT PROPOSAL MEETING

Department of Science & Technology
DRONACHARYA
College of Engineering

Investigation of Water Supply Quality and Quantity Problems at Khentawas and Scientific Intervention

Principal Investigator
Anand Verdhen [M. Tech, Ph.D, BTDA , IIT, IIAH, FISH, FIMRS, IMRC, MMSWC, IMRHS]
Former Scientist S&SE (DRDO), NH (Roorkee), CVRS (PIL), Professor
Age: 58 years; Email: a_verdhen102006@gmail.com;

Co-Investigator
Raj Chand Sharma [M. Tech]
(Former Executive CMCL, Associate Professor
Age: 65 years
Email: anand.verdhen@apgrinda.dronacharya.info; bmk.ajassa@apgrinda.dronacharya.info
Department of Civil Engineering, Dronacharya College of Engineering, Khentawas, Gurgaon, India

Location Specific Research & Technology Development (LSR)
Project proposed Cost =17.90 Lakhs (80% DST and 20 % Institute)

On invitation for presentation of a short listed project proposal Prof. (Dr.) Anand Verdhen as PI participated for presentation on 'Investigation of Water Supply Quality and Quantity problems at Khentawas and Scientific Intervention' during DST meeting at Bhopal from 31 October to 1 November 2014. Thirty three fresh project proposals shortlisted out of 110 proposals (2014) have been presented by various investigators before the selection committee. The committee suggested applying the above proposal in water specific study of DST programme, as this program is to cover social aspect broadly.