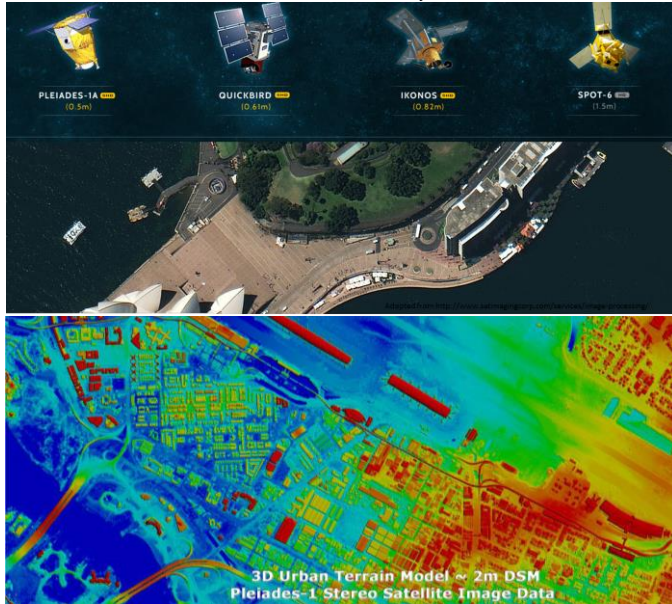


TEQIP-II SPONSORED
ONE WEEK FACULTY DEVELOPMENT PROGRAMME
On

**Advances in Image Processing and Remote Sensing
(AIPRS-17)**

06th -10th March, 2017



PATRON-IN-CHIEF
Prof. Tankeshwar Kumar
HON'BLE VICE-CHANCELLOR

Sh. K. P. Singh
REGISTRAR

ORGANISING CHAIR
Dr. Parvinder Singh
CHAIRPERSON, CSE DEPARTMENT

CONVENER
Dr. Parvinder Singh
ASSOCIATE PROFESSOR, CSE DEPARTMENT
Ms. Kavita Rathi Panwar
ASSISTANT PROFESSOR, CSE DEPARTMENT

ABOUT THE PROGRAMME

In recent years, a rapid development has been witnessed in image processing and remote sensing field; which have a significant impact on our lifestyles and the way we run our businesses. Remote sensing systems are a very important source of information for GIS, as they provide access to spatiotemporal information on scales ranging from micro to global. A wide range of environmental parameters can be measured including land use, vegetation types, surface temperatures, soil types, precipitation, phytoplankton, turbidity, surface elevation and geology. Remote sensing, image processing and GIS aid immensely in numerous fields, including geography and most Earth Science disciplines (for example, hydrology, ecology, oceanography, glaciology, geology); it also has military, intelligence, commercial, economic, planning, and humanitarian applications.

The prime objective of this course is to provide a platform to the academicians, researchers and industry professionals working in the area of image processing, remote sensing to get benefited by spreading the knowledge of experts about the recent development and opportunities in these fields.

RESOURCE PERSONS

The course contents will be delivered by scholarly academicians from reputed institutes like IITs, IIITs, NITs, Central Universities, various premier institutes in India (PEC, NSIT, JNU, IPU, DTU, HARSEC etc.) and industry professional from the relevant industries working in the fields of Digital Image Processing and Remote Sensing.

ORGANIZED BY
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



DEENBANDHU CHHOTU RAM
UNIVERSITY OF SCIENCE & TECHNOLOGY, MURTHAL,
SONEPAT (HARYANA)-131039

(A State University established under Govt. of Haryana Act. 29 of 2006)

ABOUT THE UNIVERSITY

Deenbandhu Chhotu Ram University of Science and Technology (erstwhile C. R. State College of Engineering) was established through an Act of Haryana State Legislature on 6th November, 2006 to facilitate and promote studies and research in emerging areas of higher education with focus on new frontiers of Science, Engineering, Technology, Architecture and Management studies. The University is recognized under 12 (B) of the UGC Act, 1956. The University has been accorded 'Affiliating Status' by Act of Haryana State Legislature on 3rd August, 2011. The University provides an outstanding learning environment for multifaceted development of students, thus emerging as a centre of excellence. The University is spread over 273 acres and has a fully residential campus with ample built up space in a contemporary architectural idiom. It has 16 teaching departments under 6 different Faculties. In addition to research facilities leading to enrollment of 181 research scholars, the University is presently running 19 Postgraduate, 9 Undergraduate & 2 integrated programmes on regular basis and 3 Postgraduate and 5 Undergraduate programmes in part-time mode in Engineering, Science, Architecture and Management with an annual intake of about 1750 students. Six Undergraduate programmes are accredited by NBA & others are in process. The University has highly qualified faculty, well equipped library, computer centre with high speed internet facility, faculty rooms, classrooms, & substantial sports facilities, etc. The University is funded under TEQIP of MHRD of Government of India being funded by the World Bank. Various departments have successfully undertaken many UGC/AICTE/DST/DBT

sponsored projects. The University is known in the region not only for students with technical, analytical and soft skills but also for its strong placement statistics.

ABOUT THE DEPARTMENT

Department of Computer Science and Engineering was established in 1989 with a vision to produce world-class computer engineers.

The Department functions under the **Faculty of Computer Science and Information Technology**. The department offers UG, PG and Ph.D. programs. The Department facilitates the world class training, research and state of the art computing facility to the students.

ELIGIBILITY TO ATTEND THE PROGRAMME

The faculty members of the various engineering institutes/ University departments/ members from the industries/Ph.D. scholars of different Universities/ PG Students of different institutes.

GENERAL INFORMATION

- There is no registration fee, however, the registration is mandatory for all the participants prior to commencement of the programme.
- Lunch and tea are complementary during the programme.
- Limited lodging/ boarding is available in the University; interested participants need to confirm in advance for it.
- The TA/DA, boarding and lodging expenses for attending the programme will be born by the candidates/ sponsoring institutes.

IMPORTANT DATES

Receipt of registration forms (by hand/ post/ e-mail): 27.02.2017
Intimation to selected candidates (through e-mail): 28.02.2017
Confirmation from the participants by e-mail: 02.03.2017

***Submission of hard copy of registration form duly complete in all respects on or before commencement of the programme is mandatory.**

ADDRESS FOR CORRESPONDANCE

Dr. Parvinder Singh

Chairperson, Department of Computer Science & Engineering
Deenbandhu Chhotu Ram University of Science & Technology
Murthal, Sonipat (Haryana) - 131039

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parvinder23@rediffmail.com

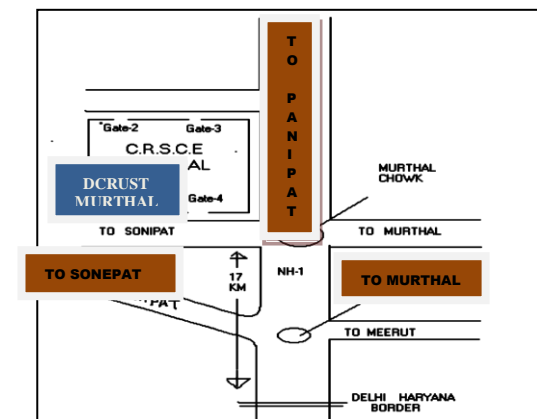
Ms. Kavita Rathi Panwar

Assistant Professor,
Department of Computer Science & Engineering
Deenbandhu Chhotu Ram University of Science & Technology
Murthal, Sonipat (Haryana) - 131039

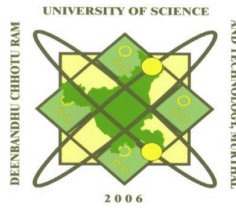
Contact No: 8930220999

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kavita1217@gmail.com

HOW TO REACH DCRUST?



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UNIVERSITY OF SCIENCE & TECHNOLOGY, MURTHAL, SONEPAT
(HARYANA)-131039

REGISTRATION FORM

Full Name (In Capital letters):

Age & Gender:

Highest Qualification:

Designation:

Department:

Name of Institute/College/University:

.....

Experience (in years):

Address for Correspondence:

.....

Contact No. (O)..... (M).....

E-mail id:

Accommodation Required: Yes/No (**Rent to be paid by participants and accommodation will be provided on twin sharing basis condition to availability of guest rooms in University Guest House**)

Date:

Place:

Signature of Applicant

Signature & Seal of Sponsoring Authority