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Registration Fees

Industries : Rs.1000/-
Paper presenter: Rs. 700/-
Participants: Rs 500/-

[NB: **No fees for the presenter from TE-QIP colleges.** For each paper, only one presenter is allowed and please mention the name of presenter at the time of registration]

Registration fees need to be send to the ECE Department, Narula Institute of Technology by **Cash** only on or before 18/08/2016.

Contact Person

- Mr. Pranab Hazra (M: 9007508815)
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National Conference

On

Advanced Computation on Electronics & Remote Sensing

(NCACERS-16)

19th - 20th August 2016

Organized by

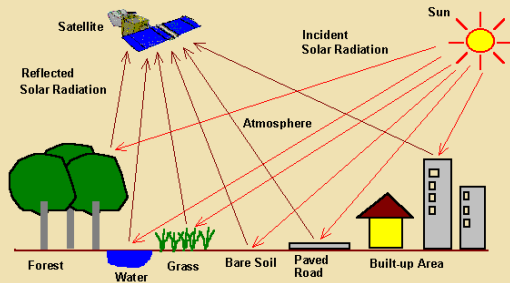
ECE Department

Narula Institute of Technology

(An Autonomous Institute under MAKAUT)

Agarpara, Kolkata-700109

In Association with IEEE GRSS



About the Department

The department of ECE, Narula Institute of Technology was established in the year 2001 right from the inception of this institute. It offers premier professional courses like B.Tech in ECE, M.Tech in ECE and M.Tech in Microelectronics & VLSI and Diploma in ETCE that keeps in pace with the latest developments in the field of Electronics and Communication Engineering. The department is NBA Accredited. We have excellent infrastructure, highly experienced faculties and professionals, associated with research work which collectively ensure dynamic and vibrant environment in the campus. Some of the Faculty members of this department have attended International Conferences abroad. The department has organized many International & National Educational Programs like IEEE sponsored Seminars, Workshops, Faculty Development Programs and one day educational Industrial tours. Many technical events like Paper presentation, Poster presentation, Technical Quiz contest, Technical Report writing Contest & Technical Workshop cum contest associated with IIT, Bombay were organized for the students by this department. Department has established a student chapter of IETE and it is running successfully. There are more than 150 paper publications by the faculty & students in National & International Journals & Conferences.

Furthermore three MODROB Projects funded by AICTE are going on in this department. Many of our Alumni are settled in abroad and many of the students are GATE qualified and placed in reputed Govt. and Private Organizations and Research Organizations. There is also separate Departmental Library apart from the Central Library of the institute. The department has to its credit many high valued simulation software like Tanner SPICE, CADENCE, Matlab, Visual TCAD, HFSS, Qualnet, Active HDL, MPLS, Altera & Xilinx ISE, TMS Kit with Code Composer Studio, ARM kit and Advanced FPGA kit etc. We have very prestigious PCB design Laboratory with full set up.

Conference Objective

The National Conference on “Advanced Computation in Electronics & Remote Sensing, 2016 (NCACERS-16)” will be held on 19th and 20th August, 2016 under TEQIP Phase II & Technical Collaboration with IEEE,GRSS Kolkata Section, organized by department of Electronics & Communication Engg. at Narula Institute of Technology (an Autonomous Institution),Agarpara, Kolkata, India. The conference will promote research and development activities in the field of Electronics & Remote Sensing with advanced computational approach. The two days National Conference program includes keynote lecture, technical discussion & oral presentation sessions. This is an opportunity for the people in Academics, Research and Industry to share and exchange the views and ideas in a collaborative approach to address emerging problems and solutions in the relevant field. NCACERS-16 aims to bring the engineers, academicians, scientists, industrial professionals and researchers from all over the world to present

Call for Papers

Original contributions are solicited for presentation on Advanced Computation in Electronics & Remote Sensing. The topics of interest include (but are not limited to) the following:

- Communication Engineering & Remote Sensing
- Signal & Image Processing
- VLSI & Microelectronics
- Device & Circuits
- Automation & Control
- RF & Microwave Engineering
- Soft Computing

The full paper should be in accordance with IEEE guidelines (not exceeding 6 pages). The paper template given in website. You are requested to send your full manuscript to ncacers2016@gmail.com in DOC and PDF format both.

Publication

All accepted and presented paper will be published in NCACERS Proceedings and selected papers will be send for publication in reputed National Journal.

Important Dates

Submission of full paper	10 / 08 / 2016
Notification of Acceptance of paper	13 / 08 / 2016
Submission of camera Ready paper	15 / 08 / 2016
Registration Deadline	16 / 08 / 2016