

Call for Participation

Workshop on Computational Information Processing

Organized by

Electronics and Communication Sciences Unit (ECSU), ISI, Kolkata

And

Department of Computer Science and Engineering,

North Eastern Regional Institute of Science and Technology, Nirjuli, Arunachal Pradesh

February 22—25, 2012

Honorary Chair <i>Bimal K. Roy</i> , Director Indian Statistical Institute	Objective To promote interaction within and outside the scientific communities of North Eastern States, the 12 th workshop on Computational Information Processing will be organized in North Eastern Regional Institute of Science and Technology (NERIST), Nirjuli (Itanagar), Arunachal Pradesh during February 22-25, 2012. The workshop will include presentations in the areas of pattern recognition and image analysis emphasizing applications involving <i>signal processing, image compression, image and video processing, content-based image and video retrieval, remote sensing, computer graphics</i> and related areas. The workshop will also include presentations from the participants. No prerequisite is envisaged for participants. In each topic, attempts will be made to build up fundamental concepts followed by an introduction to some of the modern research directions.
Program Director <i>D. P. Mukherjee</i> , Head, ECSU, ISI	Speakers The speakers from Indian Statistical Institute (ISI) have been carrying out basic and applied research in areas of pattern recognition, image processing, evolutionary computing, neural modeling and remote sensing. Besides contributing regularly to national and international journals and conferences, they publish books, serve in journal editorial boards, collaborate with several national and international universities, organize international conferences and supervise postgraduate research in these areas.
Program Coordinator <i>S Das</i> , ECSU, ISI	Application Interested candidates should submit before February 7, 2012 (through email only) their applications as per following format along with a passport size photo to:
Organizing Committee Advisor <i>Dipankar Pal</i> , Director, NERIST	<p>Prof. D. P. Mukherjee, Head <i>Electronics and Communication Sciences Unit, Indian Statistical Institute, 203, B.T.Road, Kolkata-700108. Phone: + 33 25752913/2902 Fax: + 33 2575 2914 Email: ne2010ecsu@gmail.com, ecsu@isical.ac.in Url: http://www.isical.ac.in/~ecsu</i></p> <ul style="list-style-type: none">❖ There will be no registration fee.❖ Participants from North Eastern States will be selected from faculty, researchers, students and practicing engineers of Academia, Government and Non-Government Organizations.❖ Students from North Eastern States working in related areas are encouraged to participate.❖ Selected participants from North East will be paid II class train/bus return fare in the shortest route, and boarding and lodging at Nirjuli, Arunachal Pradesh.❖ Applicants are encouraged to present a seminar on a topic of their choice related to the objective of the workshop.
Organizing Committee Chairman <i>Satya Jyoti Borah</i> , Head, CSE, NERIST	Application Format (Please email in ascii text, do not send any MS Word file)
Convener <i>M.Kathing</i> , CSE, NERIST	<ol style="list-style-type: none">1. Name:2. Affiliation:3. Address including (email id):4. Academic Records:5. Experience:6. Publication (if any):7. Number of North East School organized by ISI attended:8. Request for Financial Aid:<ol style="list-style-type: none">a. Stay:b. Food:c. Travel:9. Title and extended abstract:
Members <i>T. Tuithung</i> , CSE, NERIST <i>N. Marchang</i> CSE, NERIST <i>K. Legoh</i> , CSE, NERIST <i>A. K. Patra</i> , CSE, NERIST <i>M. M. Singh</i> , CSE, NERIST <i>M. Saikia</i> , CSE, NERIST <i>A. Taggu</i> , CSE, NERIST	
Speakers (Tentative) <i>A Bagchi</i> , ISI <i>P Pal</i> , ISI <i>S Das</i> , ISI <i>D Dutta</i> , ISI <i>P P Mohanta</i> , ISI <i>S Mukherjee</i> , ISI <i>S Samanta</i> , ISI <i>P Purkait</i> , ISI <i>Y Akhtar</i> , ISI	