Call for Participation
Workshop on Computational Information Processing

Organized by
Electronics and Communication Sciences Unit (ECSU), ISI, Kolkata
And
Department of Computer Science & Engineering, NIT Sikkim, Ravangla, South Sikkim

Sept. 10 - 13, 2014

Honorary Chairs
Bimal K. Roy
Director
Indian Statistical Institute
and
Arun B. Samaddar
Director
NIT SIkkim

Program Director
D. P. Mukherjee
ECSU, ISI

Program Coordinators
P. P. Mohanta, ECSU, ISI
and
M. S. A. Ansari, NIT SIkkim

Organizing Committee Advisor
A. K. Ray, NIT Sikkim

Organizing Committee Chair
S. G. Samaddar, NIT Sikkim

Convener
G. Bhaumik, NIT Sikkim

Co-Convener
B. Balaji Naik, NIT Sikkim

Members
P. Keserwani, NIT Sikkim
T. Biswas, NIT Sikkim
Nurujjaman, NIT Sikkim
T. Kundu, NIT Sikkim
S. Saha, NIT Sikkim
K. Bhaumik, NIT SIkkim
H. K. Choudhury, NIT Sikkim

Speakers (Tentative)
A. Bagchi, ISI
B. Chanda, ISI
D. P. Mukherjee, ISI
N. R. Pal, ISI
S. Das, ISI
P. Pal, ISI
P. P. Mohanta, ISI
S. Samanta, ISI

Objective

To promote interaction within and outside the scientific communities of North Eastern States, the **17th workshop on Computational Information Processing** will be organized in National Institute of Technology Sikkim, Ravangla Campus, South Sikkim 737139 during September 10-13, 2014. The workshop will include theory and implementation of some basic of *Image and Video Processing, Pattern Recognition, Data Security, Data Mining* and related techniques using different tools and open softwares. Presentations from the participants are encouraged.

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.

Speakers

The speakers from Indian Statistical Institute (ISI) have been carrying out basic and applied research in areas of data security, system security, risk management etc. 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.

Application

Interested candidates should submit before **August 20, 2014** (through email only) their applications as per following format along with a passport size photo to:

> **Prof. D. P. Mukherjee,** Head
> Electronics and Communication Sciences Unit,
> Indian Statistical Institute,
> 203, B.T.Road, Kolkata-700108.
> Phone: + 33 25752913/2902
> Fax: + 33 2575 2914
> Email: fida.nitsikkim@gmail.com cc: ne2010ecsu@gmail.com
> Url: *http://www.isical.ac.in/~ecsu*

❖ 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 Ravangla, Sikkim.
❖ Applicants are encouraged to present a seminar on a topic of their choice related to the objective of the workshop.

Application Format
(Please email in ascii text, **do not send any MS Word file**)

1. Name:
2. Affiliation:
3. Sex (M/F):
4. Address including (email id):
5. Academic Records:
6. Experience:
7. Publication (if any):
8. Number of North East School organized by ISI attended:
9. Request for Financial Aid: (indicate with √ mark)
   a. Stay: b. Food: c. Travel:
10. Title and extended abstract: