



Venue:  
North Eastern Hill University,  
Shillong  
October 25-29, 2010



# WORKSHOP ON MODELLING BIOLOGICAL SYSTEMS



The workshop is jointly organized by Physics and Applied Mathematics Unit (PAMU), ISI and Physics Department, NEHU. The workshop is organized mainly to raise the awareness of the young researchers and students of North Eastern Hill states about the recent developments of modeling biological systems. It encourages working on the interdisciplinary areas which require the knowledge of physics, mathematics, biology and computer science.



**Indian Statistical Institute (ISI)**, a unique institution devoted to the research, teaching and application of statistics, natural sciences and social sciences. Founded by Professor P.C. Mahalanobis in Kolkata on 17th December, 1931, the institute gained the status of an Institution of National Importance by an act of the Indian Parliament in 1959.



**North-Eastern Hill University (NEHU)** was set up by an Act of Parliament and notified on 19th July 1973. The objectives of the University, as laid down in the act, are "to disseminate and advance knowledge by providing instructional and research facilities in such branches of learning as it may deem fit; to pay special attention to the improvement of the social and economic conditions and welfare of the people of the hill areas of the North-eastern region, and in particular, the intellectual, academic and cultural advancement".

## Local Organizing Committee

1. Prof. Satish Kumar (Convener)
2. Prof. Y.S. Jain (Member)
3. Prof. P. Nongkynrih (Member)
4. Dr. S.S. Pohlong (Member)

## Scientific Organizing Committee

1. Prof. S.K. Pal (Director, ISI), Chairman
2. Prof. Sisir Roy (Convener)
3. Prof. R.P. Bajpai (Member)
4. Prof. Satish Kumar (Member)
5. Dr. Rajat De (Member)

Applications are invited from researchers and students (research scholars, Master and Bachelor) of the Universities/Institutes/Colleges in North Eastern States of India on plain paper stating the following details.

1. Name
2. Address including e-mail and phone no.
3. date of birth
4. Affiliation
5. Qualification
6. Area of interest and publication if any

Applications should be forwarded by Head of the departments.

TA (sleeper class train or bus fare in shortest route) and Local hospitality will be provided to selected outstation participants. There is no registration fee.

Dead line for sending application: August 20, 2010.

All the correspondences should be made to:  
Prof. Sisir Roy, Convener, Scientific Organizing Committee.

PAMU, **Indian Statistical Institute**, 203 B.T. Road, Kolkata - 700 108.

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