REGISTRA	TION
NEGISIN	1100

Fees Details:				
	Indian	Foreign		
	Delegates	Delegates		
External Faculty	Rs. 1000	USD 25		
Internal Faculty	Rs.750			
Scientist	Rs. 1500	USD 30		
(R&D / Industry)				
External Student	Rs. 750	USD 20		
Internal Student	Rs. 500			

The registration fee includes registration kit, working lunch (and dinner for outstation participants only). All participants have to pay the registration fees either via DD in favour of the Director, NIT Silchar, payable at State Bank of India, NIT Silchar branch or online transfer to the account of the Director, NIT Silchar (A/C No. 10521277057, Bank: State Bank of India, Branch: NIT Silchar, IFSC: SBIN0007061, MICR: 788002004, SWIFT: SBININBB)

Submission deadline: Scan copy of registration form along with D.D (or online transfer proof) are to be send to <u>shyamamukherji@gmail.com</u> on or before 5th August, 2018. The original hard copies of registration form, D.D have to be submitted at the registration desk before the commencement of the workshop. Brochure and registration form can also be downloaded from the institute website: http://www.nits.ac.in.

ABOUT NIT SILCHAR

National Institute of Technology (NIT) Silchar, an Institute of National Importance under the NIT Act was established in 1967 as Regional Engineering College (REC) Silchar in Assam. In year 2002, it was upgraded to the status of an NIT from REC. NIT Silchar is situated on the banks of river Barak and on a sprawling campus spread over 600 acres of land on the outskirts of Silchar. It is surrounded by beautiful natural lakes, hillocks and tea gardens. The climate of Silchar during August is mostly cloudy and temperature around 25° C - 32° C. NIT Silchar is a fully residential institute with 9 hostels for boys and 2 hostels for girls. The institute offers six undergraduate courses and some AICTE approved Post-Graduate courses. The Department of Mathematics offers 2 years M. Sc. course and Ph. D. programmes.

ELIGIBILITY

This program is open to Industrial people, faculty members, research scholars, PG and final year UG students of recognized colleges, technical institutions and universities.

ACCOMMODATION

Accommodation may be arranged for out station participants at NIT Silchar guest house subject to the availability. Guest house room rent are given as follows : Single room Rs.350 and Double room Rs.600.

HOW TO REACH NIT SILCHAR

The Silchar city is well connected by air, rail and road. Silchar is situated at a road distance of 334 km from Guwahati. NIT campus is about just 10 km away from Silchar railway station and 35 km from Silchar Airport.

ADDRESS FORCOMMUNICATION

Dr. Shyamapada Mukherjee Assistant Professor, CSE Email: shyamamukherji@gmail.com, Mob -9434663383 Dr. B.H.S. Raju Assistant Professor, Department of Mathematics NIT Silchar-788010 (Assam) Email: <u>rajubhs@rediffmail.com</u>, Mob-8811046466

> For any query contact Dr.P.K.De Mob : +91-9435370512

One Week International Workshop

on Modeling, Simulation and Soft Computing (IWMSSC 2018)

(Under TEQIP-III)

10th -14th, August 2018



Convener

Dr.P.K.De

Coorninators

Dr. Subrata Bera Dr. Md. Maqbul Dr. B. H. S. Raju Dr. S. Mukherjee

ORGANIZED BY:

DEPARTMENT OF MATHEMATICS (In association with Department of CSE) NATIONAL INSTITUTE OF TECHNOLOGY SILCHAR

SILCHAR-788010, ASSAM-INDIA

Last date of receipt of application : 5th August, 2018. Notification about selection : By email / phone

About the Course

The one week workshop on **Modelling, Simulation** and Soft Computing Techniques is scheduled to be held during 10-14 August, 2018. Highly experienced and renowned experts are invited and will deliver lectures on modeling, simulation and soft computing techniques. This course is an exciting way for PG and Ph. D scholars, and practitioners including faculty members to either brush up on their skills for innovation or create a foundation for future use in innovation.

COURSE OBJECTIVES

The basic objectives of this international workshop IWMSSC-2018 is to serve as an ideal platform for academicians, researches, engineers, and scientists to exchange their expertise in the field of mathematics modelling, simulation and soft computing. The workshop is expected to help the researchers to update themselves about the current trend of their research field through resource persons.

COURSE CONTENT

Topics to be covered are as follows:		
Modeling, Simulation	Genetic Algorithm	
and its Applications		
Operations Research	Evolutionary Algorithm	
Software Reliability	Fuzzy Logic	

EXTERNAL SPEAKERS

- Prof. Sanjeewa Perera University of Colombo Sri Lanka
- Prof. Tanmoy Som IIT (BHU) India
- Prof.Ashis Chakraborty ISI Kolkata India
- Prof.Ujjwal Maulik Jadavpur University India
- Prof. Shyamal Kumar Mandal Vidyasagar University India

• Prof. Anirban Mukhapadhyay Kalyani University India

ORGANIZING COMMITTEE Patron

Prof. Sivaji Bandopadhyay, Director, NIT Silchar

Advisory Committee

Prof. Chee-Peng Lim Deakin University, Australia Prof. Adrijit Goswami IIT Khargapur, India Prof. Arup Das ISI Kolkata, India Prof. S. Dey IIT(ISM) Dhanbad, India Prof. B. K. Roy NIT Silchar, India Prof. A. K .Dey NIT Silchar, India Prof. Karabi Datta Choudhuri Assam University, India

Convener

Dr. P. K. De Department of Mathematics, NIT Silchar

Coordinator

Dr. Subrata BeraMathematicsDr. Md. MaqbulMathematichDr. B. H. S. RajuMathematicsDr. S. MukherjeeCSE

Program Committee

Sri Bijan Nath Dr. Santanu Roy Dr. M. Sen Dr. G. Ramesh Dr. Kedar Nath Das Dr. Pravin Kumar Gupta Dr. Pankaj Biswas Dr. Juthika Mahanta Dr. Saroj Kumar Biswas Dr. Sukumar Pati

REGISTRATION FORM

A One Week International Workshop on Modeling, Simulation and

Soft Computing (IWMSSC 2018)

(Under TEQIP-III)

10th -14th, August 2018

Organized By: Department of Mathematics, NIT Silchar (In association with Department of CSE, NIT Silchar)

1. Name (block letter):

2. Designation:

3. Organization:

4. Address for communication: _____

5. E mail :

6. Ph. No./ Mobile No:

7. Highest Educational Qualification:

8. Paid Accommodation Required: Yes / No

9. Details of Registration Fee :

(Attach	DD/	online	transfer	proof)
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D.D No.	Date	Bank Name

Place:

Date:

Signature of the applicant

Recommended by HOD

(Signature and Seal of HOD)