## ABOUT THE WORKSHOP

The boost in technology has unveiled many secrets of life. Network Information, Intelligence & Computing Systems has made it possible for everyone to get knowledge of this changing scenario of technological growth. This Short Term Course is intended to provide an opportunity for researchers, faculty members, students and practitioners to share their contributions in various IT related fields like networks, intelligence and computing systems. Also bring together innovative experts from all over the nation, for the discussion of theoretical, numerical and experimental investigations done by the experts. The program will provide dynamic setting for discussions on various important topics of the subject to the participants.

## EXPECTED OUTCOME

The Short Term Course would be beneficial for Faculty, Industry Persons and those students who are pursuing or likely to pursue higher academics and research in the area of Network Dynamics, Machine Learning and Computing Systems.

The resource persons for the course are highly experienced faculty members from reputed Institutes like IITs and NITs. Students and faculty members from government and private organizations with post graduate degree are eligible to attend the course. The program is of interdisciplinary nature. Entries are limited to only 30 participants on a first come first serve basis.

**Interested candidates must email the scanned copy of their registration form along with the copy of online payment receipt in advance by 10th June, 2019.**

## ORGANIZING COMMITTEE

### CHIEF PATRON
Prof. (Dr.) Rakesh Sehgal
Director, NIT Srinagar

### PATRONS
Prof. Roohie Naaz
HOD, Computer Science and Engineering

Prof. (Dr.) M. F. Wani
TEQIP-III Coordinator

### COORDINATOR
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Dr. M. Ahsan Chishti, AP, CSE

### CONVENER
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Dr. Shaima Qureshi, AP, CSE

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Ms. Tahoor Hussain, AP, CSE
Mr. Syed Sajid Hussain, AP, CSE
Mr. Muzafar Wani, AP, CSE
Ms. Iqra Jan, AP, CSE
Ms. Najma Farooq, AP, CSE
Ms. Sabha Sheikh, AP, CSE
Mr. Adil Malla, AP, CSE

One Week
Short Term Course on

# CURRENT AVENUES OF RESEARCH ON NETWORK & INTELLIGENT COMPUTING SYSTEMS

Under TEQIP-III

**17th to 21st June, 2019**

Organized by:
**Department of Computer Science & Engineering,**
National Institute of Technology,
Srinagar – 190006, J&K

## ABOUT NIT SRINAGAR

National Institute of Technology Srinagar, formerly Regional Engineering College Srinagar, is a government engineering and research Institution, located in Srinagar, Jammu and Kashmir, India. It is one among the 31 National Institutes of Technology (NITs) and as such is directly under the control of the Ministry of Human Resource Development (MHRD), Govt. of India. It was established in 1960 as one of several Regional Engineering colleges established as part of the Second Five Year Plan ( 1956 - 61 ) by the Govt. of India. It is governed by the National Institutes of Technology Act, 2007 which has declared it as Institute of National Importance.

NIT campus is on the bank of world famous Dal lake. The University of Kashmir and Hazratbal Shrine are at walkable distance. NIT Srinagar campus comprises academic buildings, student hostels with 100 % residential facilities for faculty, staff and students.

## ABOUT DEPARTMENT OF CSE

The department of Computer Science and Engineering com--menced its Bachelor of Technology (B.Tech.) degree progra--mme in 2007. The Ph.D. Programme has also been offered since 2010 in various disciplines of Computer Science and Engineering. The department aims at providing organizati--ons with engineers who are a best fit for the industrial needs. The department always strives to build such skills among the students in a systematic manner. Research in the department is at the leading-edge of technological innovati--on and encompasses all major areas of Computer Science and Engineering. The department has unique research facil--ities that enable leading-edge research in many areas such as Sensor and Wireless Networks, Network Security, Internet of Things, Machine Learning, Computational Biology and Computer Architecture. These facilities provide an excellent opportunity for graduate students and research scholars to be trained and gain valuable experience. The Department is cons--olidating its efforts to promote industrial research and consultancy in relevant areas.

## WHO CAN ATTEND THE COURSE?

Faculty / Research Scholars / Industry Persons / Post Graduate Students can attend the course. The inter--ested candidates need to apply to the 'Coordinator' in the prescribed format by due date (through proper channel) along with an online registration fee receipt.

## REGISTRATION DETAILS
**Registration Fee (per participant)**

**Students/Research Scholars - Rs. 2500/-**
**Faculty Members - Rs. 3500/-**
**Industry Persons - Rs. 5000/-**

The registration fee should be paid online NEFT/SWIFT to following account:
**A/c Name: Director, NIT Srinagar**
**A/c No: 0391 0101 0000 0106**
**Bank Name: J & K Bank**
**Bank Branch: REC Srinagar**
**IFSC Code: JAKA0RECSGR**
**(JAKA then zero then RECSGR)**

www.nitsri.ac.in

## REGISTRATION FORM
### for One Week Short Term Course on Current Avenues of Research on Network & Intelligent Computing Systems

Name:_____

Qualifications:_____

Gender:_____

Designation:_____

Faculty Members/Industry Person/Student/
Research Scholar:_____

Department:_____

Name of Institute/Industry:

_____

Address for Communication:

_____

_____

_____

Mail ID:_____

Phone No:_____

DD/Online Reference No._____

Name of Bank:_____

Amount in Rs.:_____

Dated:_____

Signature of
Participant

Signature of
Competent Authority
with seal