

Organizing Committee

- Patron** **Prof. Rakesh Sehgal** *Chairman BOG NIT Srinagar*
- Chairman** **Prof. Rakesh Sehgal** *Director NIT Srinagar*
- Co-Chairman** **Prof. Arup Goswami** *Twinning Coordinator, IIT Kharagpur*
- Prof. Mohd Farooq Wani** *TEQIP-III Coordinator NIT Srinagar*
- Prof. Babar Ahmad** *Head, Mechanical Engineering Department*
- Convener** **Dr. Noor Zaman Khan & Dr. Manoj Kumar**
Assistant Professor, Mechanical Engineering Department
- Coordinator** **Dr. Abhijit Dey & Dr. Mukund Dutt Sharma**
Assistant Professor, Mechanical Engineering Department
- Organizing Members** **Dr. M. H. Koul, Dr. H.S. Pali, Dr. M. M. Khan**
Assistant Professor, Mechanical Engineering Department

Resource Persons

Resource Persons for the course will be highly experienced faculty members from reputed institute like IITs, NITs and Central Universities

Venue

Hi-Tech Room – 5, NIT Srinagar
Hazratbal, Srinagar-190006, J & K

One Week Short Term Course On **Advanced Materials Processing and Characterization**



July 22-26, 2019

Jointly organized by

NIT Srinagar

&

IIT Kharagpur

Sponsored by TEQIP III
(Under Twinning Activity)



ABOUT NIT SRINAGAR

National Institute of Technology, Srinagar was established in 1960 as the Regional Engineering College, Srinagar. The Institute acquired the status of NIT in August, 2003 and attained full autonomy in its Academics. In 2007, it became an Institute of National Importance. It is one of the 31 NITs and it is directly under the control of the MHRD. The Institute is situated at the banks of world-famous Dal Lake. Besides running various undergraduate, post graduate and doctoral programmes, Institute has also established an Innovation Incubation and Entrepreneurship Development (IIED) centre.

VISION

To establish a unique identity of a pioneer technical Institute for NIT Srinagar by developing a high quality technical manpower and technological resources that aim at economic and social development of the nation as a whole and the region in particular keeping in view global challenges.

MISSION

- The broad mission of NIT Srinagar is to create a strong and transformative technical educational environment in which fresh ideas, moral principles, research and excellence nurture with international standards.
- Technically educated and broadly talented engineers, future innovators and entrepreneurs, graduate with understanding the needs and the problems of the industry, the society, the state, and the nation.
- We promise to inculcate the highest degree of confidence, professionalism, academic excellence and engineering ethics in budding engineers.

COURSE OUTLINE

The course will cover the modern developments in materials processing involving cold metal deposition, micro machining, additive manufacturing, composite processing, welding, rapid prototyping and materials characterization.

Participants will be assumed to have basic knowledge of manufacturing and characterization, since only Advancements in materials processing and characterizations will be discussed.



Registration Fee

Students/Research Scholars	Rs 1500/-
Faculty Members /Scientists	Rs 2500/-
Industry Persons	Rs 3000/-

Details for online payment

A/c Name : TEQIP-III
A/c No. : 0391040100011025
Bank Name : J & K Bank
IFSC Code : JAKA0RECSGR (0 = Zero)

Contact Details

Interested candidates must email the scanned copy of their registration form to manojkumar@nitsri.net along with the copy of online payment receipt by **12th July, 2019**.

Dr. Mukund Dutt Sharma / Dr. Manoj Kumar
Department of Mechanical Engineering, NIT Srinagar
Mob: +919882241895, +918899778876

Accommodation

The accommodation will be provided on payment basis subject to availability on request.

National Institute of Technology Srinagar
Hazratbal, Srinagar-190006 (Jammu and Kashmir)

Short Term Course

On

“Advanced Materials Processing and Characterization”

July 22-26, 2019

Registration Form

Name of the Participant :

Designation :

Department :

Name of Institute/Industry :

Address :

Mobile No. :

Email :

Accommodation required (Yes/No) :

Payment Reference No. :

Bank Name :

Amount (In Rs.) :

Dated :

Signature of Participant

Signature of Department Head
With Seal

Registration Last Date: 12th July 2019