

# TEQIP-III

Sponsored

*Five Days Online*

Short Term Course (STC)

ON

***Technological Challenges &  
Opportunities in COVID-19***

***Outbreak***

***(6<sup>th</sup> -10<sup>th</sup> July 2020)***

**Registration Form**

Name: .....

Designation and Official Address: .....

Highest Academic Qualification: .....

Specialization: .....

Whether TEQIP-III Funded Institute: Yes/NO

Registration Fee Details:

Payment Mode: .....

Transaction ID: .....

Issuing Bank Name: .....

Amount: .....Date.....

Address of Correspondence: .....

Mobile No: .....Email Id: .....

Signature of Applicant

Authorized Signatory with Seal

*Patron*

**Prof. Shyam Lal Soni**

**Director, NIT, Uttarakhand**

*Conveners*

Dr. Krishan Kumar

Dr. Vinod Singh Yadav

Dr. Tajinder Singh Arora

*Coordinators*

Dr. Maheep Singh

Dr. Vikas Kukshal

Dr. Mahiraj Singh Rawat

**Contact Details**

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Organized by

***Department of Computer Science and  
Engineering***



**National Institute of Technology Uttarakhand  
Srinagar (Garhwal), Pauri Garhwal,  
Uttarakhand, India, 246174**



## Resource Persons

The expert lectures will be delivered by renowned Doctors, Scientist and Eminent speakers from Academics.

**Prof. B. Ravi**  
Institute Chair Professor,  
Department of Mechanical Engineering,  
IIT Bombay

**Prof. Rajesh Kumar,**  
Head & Professor,  
Department of Electrical Engineering,  
MNIT Jaipur

**Prof. Suresh K. Sharma,**  
Principal, College of Nursing,  
AIIMS Rishikesh, Uttarakhand

**Dr. Anandaroop Bhattacharya,**  
Associate Professor,  
Department of Mechanical Engineering,  
IIT Kharagpur

**Dr. Mamilla Ravi Shankar,**  
Associate Professor,  
Department of Mechanical Engineering,  
IIT Tirupati

**Dr. Mahesh Kumar H. Kolekar,**  
Associate Professor,  
Head, Centre for Advanced Systems Engineering,  
Department of Electrical Engineering,  
IIT Patna

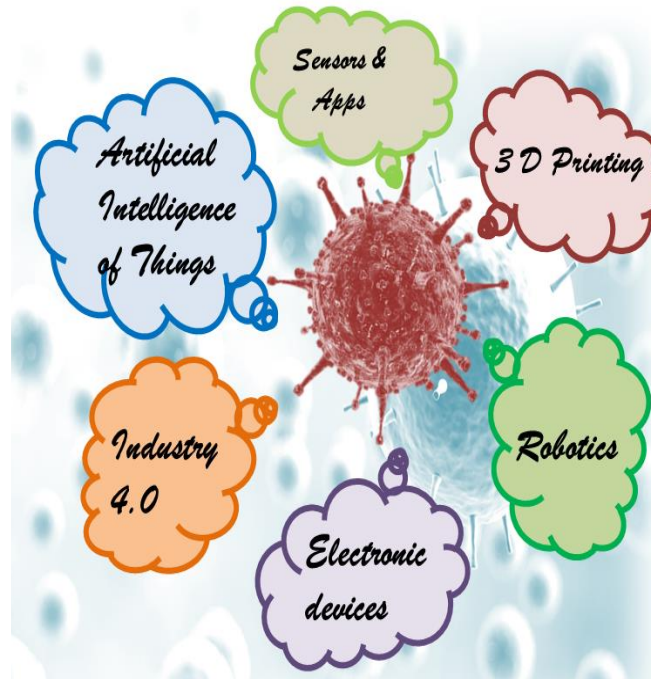
**Dr. Pilli Emmanuel Shubhakar,**  
Head & Associate Professor,  
Department of Computer Science & Engineering,  
MNIT Jaipur

**Mr. H. S. Jatana,**  
Scientist/Engineer 'G',  
Group Head- Design & Process Grp, SCL/Dept of Space

**Dr. Ashish Sahani,**  
Assistant Professor,  
Central for Biomedical Engineering (CBME),  
IIT Ropar

**Dr. Anshuman Darbari,**  
Cardiothoracic & vascular Surgery Department,  
AIIMS- Rishikesh, Uttarakhand

## Topics Covered



## Prospective Participants

The online short term course is open for participants from Industry, Faculties, Research Scholars, Post Graduate and Under Graduate students. The numbers of participants for the course are limited and the selection of participants will be on first come first serve basis.

## Registration Fee

Registration fees of Rs. 500/- for participants from non-TEQIP-III funded Institute, Industry and R&D Lab. There is no registration fees for the participant's from TEQIP III funded institutions. The last date of registration for STC is 03/07/2020.

The Bank details for online payment of fee is as follows

<b>A/C Name</b>	NIT Uttarakhand
<b>Bank Name</b>	State Bank of India, Srinagar(Garhwal)
<b>A/c No.</b>	37843015175
<b>IFSC Code</b>	SBIN0003181

## About NIT, Uttarakhand

National Institute of Technology, Uttarakhand is located in the hilly terrain of Srinagar Garhwal, Pauri Uttarakhand. NIT, Uttarakhand established in 2009 under the Act of Parliament of India by the ministry of Human Resource Development and designated with the status of "Institute of National Importance". NIT, Uttarakhand is functional from two campuses i.e. parent campus at Srinagar (Garhwal) and satellite campus at MNIT, Jaipur.

## Department of Computer Science & Engineering

The Department of Computer Science and Engineering is an integral part of National Institute of Technology (NIT) Uttarakhand. The department started in 2010 with an intake of 30 students in B.Tech. Program in CSE. Further, the Department started M.Tech. and Ph.D. Program from 2016. The Department offers M.Tech in specialization:

1. Artificial Intelligence
2. Computing Systems

## About The STC

Technology is playing a crucial role in providing the solutions to the challenges posed by the COVID-19 pandemic. The technology can help in further controlling the spread of the virus by keeping our society functional. The online STC aims to share the technological solutions to the challenges posed by COVID-19 in order to prevent, mitigate and contain the outbreak. The STC will bring together the experts from various technical and medical fields to share the experiences/knowledge, current research and the possible technical solutions to the problems due to COVID-19. The training program will be very useful for the researchers willing to work in the technical field against COVID-19 and contributing to the society in combating the pandemic.

## How to Register

The participants can register for the STC only through online mode. The link for online registration is as follows:

<https://forms.gle/W7a9PiFtUvzffK2Q6>