



# Department of Mechanical Engineering National Institute of Technology, Srinagar

Organizes








One Week Online Short-Term Course

On

## “Non-Destructive Testing & Evaluation”

(26<sup>th</sup> October - 30<sup>th</sup> October, 2020)

### Program Schedule

Date & Day	Session Timings (02:30 PM – 04:30 PM)	
26.10.2020 (Monday)	Chief Guest <b>Prof. Rakesh Sehgal</b> Director, NIT Srinagar	  <b>Dr. Giuseppe Nardoni</b> Director, I&T Nardoni Institute of Advanced NDT, Italy
Inaugural Session		Ultrasonic Non-Destructive Testing
27.10.2020 (Tuesday)	<b>Er. Sheikh Ghulam Mohmmad</b> Branch Manager, Nardoni Institute of Advanced NDT, Branch Office Muscat. Sultanate of Oman 	
NDT Techniques and their Industrial Applications		
28.10.2020 (Wednesday)	<b>Dr. Giuseppe Nardoni</b> Director, I&T Nardoni Institute of Advanced NDT, Italy 	
Phased Array Ultrasonic Testing		
29.10.2020 (Thursday)	<b>Dr. S. Gopalakrishnan</b> Professor, Department of Aerospace Engineering IISC Bangalore 	
Structural Health Monitoring using NDT		
30.10.2020 (Friday)	<b>Dr. Anish Kumar</b> Indra Gandhi Centre for Atomic Research <u>Kalpakkam, Tamilnadu</u> 	<b>Prof. M. F. Wani</b> Professor MED & Coordinator TEQIP 3 NIT Srinagar 
Recent Advances in NDE of Welded Components		Valedictory Session