

**List of faculty members who have delivered invited lectures/talks etc. at various levels**

<b>S. No.</b>	<b>Name of the faculty member</b>	<b>Title of the expert talk/lecture</b>	<b>Forum with date and venue</b>
1.	Dr. Tarun Kumar Bera	Basics of Antilock and Regenerative Braking System and Intelligent Autonomous Vehicle	August 30, 2017, Chandigarh University
2.	Dr. Neeraj Grover	Bending of Curved Beams and Rotaional Discs	March 26, 2018, CGC Landran, Mohali
3.	Dr. Gulshan Kumar	Residual stress measurements and analysis	October 6, 2017, IIT Bombay
4.	Prof S. K. Mohapatra	Advancement in thermal power plant	24th Feb 2016 BGIET Sangrur
5.	Prof S. K. Mohapatra	Utilisation of biomass fuels in dual fuel engine 19th May 2018	24th Feb 2016 BGIET Sangrur
6.	Dr. Vivek Jain	Design of Experiments and Advanced Optimization Techniques	11 July 2017, Panipat Institute of Engineering and Technology, Panipat.
7.	Dr. Vivek Jain	Biomedical Machining	29th March 2018, NIT Kurukshetra
8.	Dr. Vivek Jain	RESEARCH OPPORTUNITIES AND CHALLENGES IN ENGINEERING	9th March 2018, Aryan Group of colleges, Rajpura
9.	Dr. Dheeraj Gupta	Opportunities in microwave materials processing	9th March 2018, Aryan Group of colleges, Rajpura
10.	Dr. Vinod Kumar	Advances in machining	March 2018, Giani Zail Singh Campus College of Engineering & Technology MRSPTU , Bathinda
11.	Dr. Vinod Kumar	Emerging trends in hybrid machining	March 2018, NIT Kurukshetra
12.	Dr. Rohit Kumar Singla	Identification of design parameters in a solar collector and prospective use of PCM in solar energy storage	National Conference on Large Solar Power Generation and adequate Technology Solution at NPTI, Nangal
13.	Dr. Vinod Kumar	Develoment of Hbrid composites	March 2018, Punjab Engineering College, Chandigarh

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14.	Dr. Vivek Jain	A Big Picture of Micro-Machining	November 1st, 2018, DAV University, Jalandhar
15.	Dr. Tarun Kumar Bera	Obstacle avoidance of mobile robot using fuzzy logic and hybrid obstacle avoidance algorithm	2nd International Conference on Robotics and Mechantronics (ICRoM 2018), Singapore, November 9–11, 2018
16.	Dr. Tarun Kumar Bera	Recent Trends in Mechatronics and Robotics (RTMR-2018)	Short Term Training Programme (STTP) on December 10-14, 2018, SLIET, Longowal
17.	Dr. Gagandeep Bhardwaj	Thick and thin cylinders	April 2, 2019, CGC Landran, Mohali
18.	Dr. Neeraj Grover	Recent Trends in Design	April 18th, 2019, Women Institute of Technology, Dehradun
19.	Ajayinder Singh Jawanda	Panel member on Panel Discussion on 'Experiential Learning'	Faculty Induction & Orientation Program, CTD, TIET – on 7 May 2019.