

**Dr. Prof (Dr.) Prerna Gaur, Director, Netaji Subhas Institute of Technology,
East Campus, Delhi connected with JUIT and delivered an Expert Lecture**

“AI based Motion Control”

On

Oct 08, 2021

Jaypee University of Information Technology
Department of Electronics & Communication Engineering
6th International Conference on Signal Processing,
Computing and Control (ISPCC 2k21)

 *Keynote Speaker*

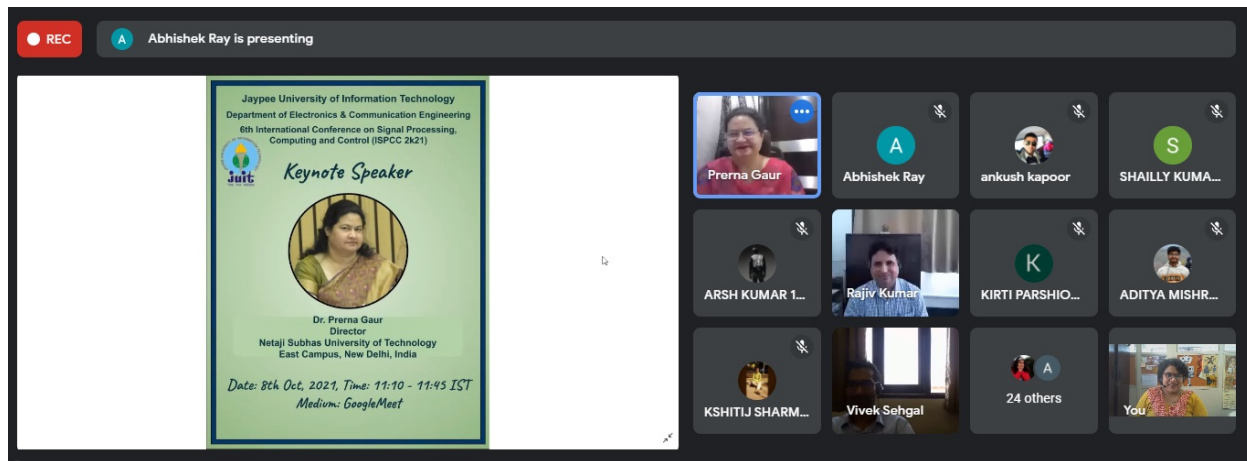


Dr. Prerna Gaur
Director
Netaji Subhas University of Technology
East Campus, New Delhi, India

Date: 8th Oct, 2021, Time: 11:10 - 11:45 IST
Medium: GoogleMeet

She completed her B.Tech in Electrical Engineering from G.B.Pant Univ of Technology and Agriculture, Pantnagar in 1988, M.Tech from Delhi College of Engineering in 1996 and Ph.D. from Delhi University in in the field of Artificial Intelligence and control. Presently working Director, Netaji Subhas Institute of Technology, East Campus, Delhi. Prior to that she has worked as Professor and Head, Instrumentation and Control Department, NSUT, Dwarka, New Delhi, India. She has 6 years of Industry experience and 24 years of teaching experience in Delhi College Engineering and NSUT, Delhi. She has published more than 120 research papers in

International Journals and IEEE Conferences. She has guided more than 150 B.Tech and M.Tech Students and several Ph.D. thesis. She is Director, Technical Business Incubator of NSUT and NBA Co-ordinator of NSUT. She is member of NBA Expert committee and the member of various committees of AICTE and UGC. She is in organizing committee of many IEEE international Conferences in Delhi Section. Besides teaching she is actively associated with IEEE (Senior Member), ISTE (Life Member), IETE Fellow and IE (Fellow).



Prof. Prerna Gaur has delivered her keynote address on the topic “AI based Motion Control” at 11:10 am on 8th October, 2021. This keynote was well attended by the participants. More than 100 participants were there to attend. She was able to emphasize that AI is an approach to solve various problems and should be explored by the researchers to solve problems in their core domains of research.

Coordinators: Dr. Rajiv Kumar, Dr. Shruti Jain, Dr. Harsh Sohal