

EXPERT LECTURE

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

Prof. (Dr.) Debashis Ghosh, Head of the department, Department of Electronics & Communication Engineering, IIT Roorkee delivered an expert lecture on **“Compressed Sensing: Beating the Nyquist Sampling”** on March 23, 2019 at 11:30 AM in CR8.

Firstly, Prof. (Dr.) M. J. Nigam, Head of the department, Department of Electronics & Communication Engineering, JUIT Wagnaghat welcomed Prof. Ghosh and all audience.

Debashis Ghosh received his B.E. degree in Electronics & Communication Engg. from the Malaviya National Institute of Technology, Jaipur (erstwhile Malaviya Regional Engineering College, affiliated to Rajasthan University) in the year 1993, M.Sc. (Engg.) and Ph.D. degrees, both in Electrical Communication Engg. from the Indian Institute of Science, Bangalore, in the years 1996 and 2000, respectively. He worked as a DAAD Research Associate at the University of Kaiserslautern, Germany from April 1999 to November 1999; Senior Lecturer from November 1999 to January 2000 and Assistant Professor from January 2000 to June 2006 in the Department of Electronics & Communication Engg. at the Indian Institute of Technology Guwahati; visiting faculty in the Department of Electrical & Computer Engg. at the National University of Singapore during July 2003 to June 2004; and Senior Lecturer in the Faculty of Technology at the Multimedia University, Malaysia from June 2006 to June 2008. He joined the Department of Electronics & Computer Engg. at Indian Institute of Technology Roorkee as Associate Professor in June 2008 and became a Professor in the Department of Electronics & Communication Engg. in November 2015. His areas of research interests include Signal processing, Image & video processing, Computer vision & Pattern recognition, Cognitive communication and Wireless sensor networks.

Department faculty members, PhD scholars and B. Tech. students attended the lecture and interacted with him enthusiastically.

Coordinators of the event: Dr. Shruti Jain, Dr. Vikas Baghel and Mr. Mohit Garg



