Dr. Piotr Cholda, Associate Professor, Institute of Telecommunications, AGH University of Science and Technology, Al. Mickiewicza 30, 30-059 Krakow, Poland, connected with JUIT and delivered an Expert Lecture

"Machine Learning in Communication Networks- Applying neural networks to traffic prediction and control"

On
Oct 07, 2021



Prof. Piotr Chołda obtained a doctorate in Telecommunications in 2006 from AGH University of Science and Technology. Then, he joined the Department of Telecommunications there. He specializes in design of communications networks; recently he has focused on risk-based

networking and management optimization. He has guided more than 25 masters' theses and several bachelors engineering project.



He delivered his keynote address to the participants of ISPCC 2k21 and was very well received all. He emphasized that although there might be few takes for communication engineering hardware courses but communication protocols etc. are still there but have only moved into the shadow of programmable systems. He gave his address on the topic, "Machine Learning in Communication Networks- Applying neural networks to traffic prediction and control" at 2:30 pm on October 07, 2021. He clarified to the participants that machine learning is going to control our life for decades to come or may centuries to come and is not going to go away.

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