

Kaunas University of Technology
Faculty of Mathematics and Natural Sciences

KTU BIG DATA SCHOOL
2018

September 26–28, 2018

Kaunas
Lithuania



PROGRAMME

Local Organizing Committee

Chairperson: Dr. Bronė Narkevičienė

Vice-chairpersons: Dr. Tomas Iešmantas, Dr. Paulius Palevičius

Coordinator: Gidonė Armoškaitė

Members:

1. Dr. Audrius Kabašinskas
2. Dr. Mindaugas Kavaliauskas
3. Dr. Kęstutis Lukšys
4. Dr. Jurgita Dabulytė-Bagdonavičienė

Lecturers

Dr. Salvador Garcia Lopez (Granada University)

Diego Jesus Garcia Gil (Granada University)

Dr. Luca Citi (Essex University)

Dr. Kim Christensen (Aarhus University)

Schedule of the event

KTU Santaka Valley K. Baršausko st. 59, Kaunas, Lithuania

26th of September, 2018

Time	Room	Activity
8:00 – 9:00	Lobby	Registration and morning coffee
9:00 – 9:30	Conference hall	Opening ceremony
9:30 – 11:00	Conference hall	Big data preprocessing, Theoretical session, Part 1 Dr. Salvador Garcia Lopez, University of Granada
11:00 – 11:30	Lobby	Coffee break
11:30 – 13:00	Conference hall	Big data preprocessing, Theoretical session, Part 2 Dr. Salvador Garcia Lopez, University of Granada
13:00 – 14:00		Lunch break
14:00 – 15:30	Lobby	Big data preprocessing, Practical session, Part 1 Diego Jesus Garcia Gil, University of Granada
15:30 – 16:00	Conference hall	Coffee break
16:00 – 17:30		Big data preprocessing, Practical session, Part 2 Diego Jesus Garcia Gil, University of Granada

27th of September, 2018

Time	Room	Activity
9:00 – 9:30	Lobby	Registration
9:30 – 11:00	Conference hall	Machine learning methods for Big Data, Theoretical session, Part 1 Dr. Luca Citi, University of Essex
11:00 – 11:30	Lobby	Coffee break
11:30 – 13:00	Conference hall	Machine learning methods for Big Data, Theoretical session, Part 2 Dr. Luca Citi, University of Essex
13:00 – 14:00		Lunch break
14:00 – 15:30	Lobby	Machine learning methods for Big Data, Practical session, Part 1 Dr. Luca Citi, University of Essex
15:30 – 16:00	Conference hall	Coffee break
16:00 – 17:30		Machine learning methods for Big Data, Practical session, Part 2 Dr. Luca Citi, University of Essex

28th of September, 2018

Time	Room	Activity
9:00 – 9:30	Lobby	Registration
9:30 – 11:00	Conference hall	Estimation of financial risk measures from big data, Theoretical session, Part 1 Dr. Kim Christensen, Aarhus University
11:00 – 11:30	Lobby	Coffee break
11:30 – 13:00	Conference hall	Estimation of financial risk measures from big data, Theoretical session, Part 2 Dr. Kim Christensen, Aarhus University
13:00 – 14:00		Lunch break
14:00 – 15:30	Lobby	Estimation of financial risk measures from big data, Practical session, Part 1 Dr. Kim Christensen, Aarhus University
15:30 – 16:00	Conference hall	Coffee break
16:00 – 17:30		Estimation of financial risk measures from big data, Practical session, Part 2 Dr. Kim Christensen, Aarhus University
17:30 – 18:00	Conference hall	Closing ceremony