



# **Official Program**

Science Building | 1st floor | 141. I.98

July 23, 2018

July 24, 2018

## From the Internet to embryos and brains



**Constantine Dovrolis Georgia Tech** 

### Scaling data analysis to warehouse-scale computers



**Spyros Blanas** The Ohio State University

The Measurement Lens: How to Understand and Improve the Internet



**Georgios Smaragdakis Technical University Berlin** 

L1-norm Principal Component **Analysis of Matrices and Tensors** 



**Panos Markopoulos Rochester Institute** of Technology

### **Smartphones enable Smart** Cities



### **Petros Spachos** University of Guelph

### **Tensor Decompositions for Big Multi-aspect Data Analytics**



### www.ece.tuc.gr/summer\_school\_2018