

Uncertainty and Randomness in Algorithms, Verification, and Logic

Summer Semester

2018

 Thursdays,
4:00 pm – 5:30 pm

 Department of Computer Science,
Ahornstr. 55
E2, B-IT-room 5053.2


12.04.2018

Gerhard Woeginger
Computer Science

Competitive Analysis of Online Algorithms



19.04.2018

Ulrike Meyer
Computer Science

Computing on Encrypted Data



26.04.2018

Britta Peis
Management Science

Dynamic Network Flows



03.05.2018

Martin Grohe
Computer Science

Logic and Learning



17.05.2018

Joost-Pieter Katoen
Computer Science

Programs That Every Now and Then Flip Coins



07.06.2018

Erich Grädel
Computer Science &
Mathematics

Provenance Analysis for Logic and Games and/or Logics of Imperfect Information



14.06.2018

Jürgen Giesl
Computer Science

Termination and Complexity Analysis for Programs



21.06.2018

Nils Nießen
Railway Engineering

Uncertainty and Randomness in Railway Operations Research



28.06.2018

Erika Ábrahám
Computer Science

Probabilistic Hybrid Systems



05.07.2018

Gerhard Lakemeyer
Computer Science

Probabilistic Robotics



12.07.2018

Christof Löding
Computer Science

How to Win Games that Never End?