

3TU Applied Mathematics Institute

3TU.AMI



MATHEMATICS FOR INNOVATION

Date 8 April 2016

Time 9:30 – 17:30

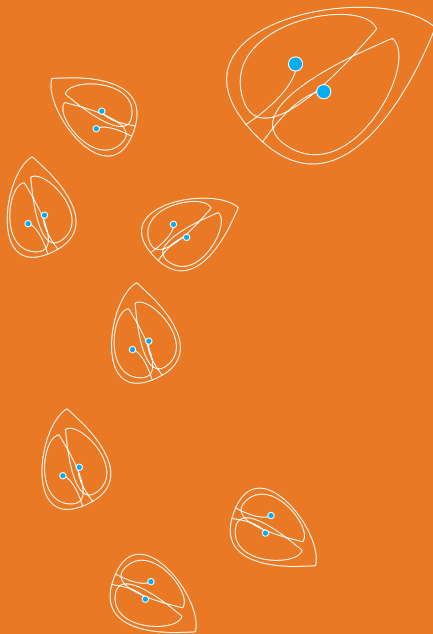
Venue TU Delft (EEMCS)
Lecture Hall Boole
Mekelweg 4
2628 CD Delft

Admission Free

Registration Before 30 March 2016
<http://registration-ami-conference.nl>

Meeting on MATHEMATICS AND BIG DATA 8 APRIL 2016

- 09:30 – 10:00 Registration and coffee
- 10:00 – 10:05 Opening by Rob Fastenau, Dean of the faculty EEMCS
- 10:05 – 10:50 Dan Boley – University of Minnesota
“Optimization in machine learning”
- 10:50 – 11:15 Coffee break
- 11:15 – 12:00 Tony O’Hagan – Sheffield University
“Uncertainty Quantification Inversion of Large Models”
- 12:00 – 12:45 Michiel van den Broeke – Utrecht University
“Ice sheets and climate: from hindcast to forecast”
- 12:45 – 13:00 Poster presentation
- 13:00 – 14:00 Lunch
- 14:00 – 14:45 Prabhakar Raghavan – Google Research
“Three results on recommendation systems”
- 14:45 – 15:30 David Dunson – Duke University
“Probabilistic inference from big and complex data”
- 15:30 – 16:00 Tea break
- 16:00 – 16:30 Boudewijn Haverkort – Chairman Commit2Data
“The Dutch National Commit2Data Program”
- 16:30 – 17:30 Closure and drinks



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