AI lunch 2018 05 09

12:00
Johan Lukkien
Dean M&CS
Introduction, AI status

12:15
Egor Bondarau
3DVisionLab
(VCA/SPS, EE)
Deep Learning for Surveillance and Security

12:35
Sven Nyholm
Philosophy & Ethics (IE&IS)
Artificial Agents: Values and Ethics

12:55
Elena Mocanu
Control Systems Technology (ME)
Is Deep Reinforcement Learning ready for applications?
AI vacancies @ TU/e - short overview

**Staff: 5 positions**
- EE: Postdoc neuroscience-inspired intelligent autonomous agents
- M&CS: Two assistant/associate professor tenure positions in Artificial Intelligence
- ME: Assistant/associate/full Professors Autonomous Systems, Artificial Intelligence
- IE&IS: Full Professor Ethics of Technology

**PhD / PD: 4 positions**
- BME: PhD student Segmentation of MRI using machine learning
- M&CS: PhD position for the project: Efficient Deep Learning
  - [https://jobs.tue.nl/en/vacancy/phd-position-for-the-project-efficient-deep-learning-335746.html](https://jobs.tue.nl/en/vacancy/phd-position-for-the-project-efficient-deep-learning-335746.html)
- EE: PhD Position on Bayesian machine learning for signal processing applications
- EE: Postdoc neuroscience-inspired intelligent autonomous agents