

AMAZON RESEARCH DAYS

CAMBRIDGE

October 15 2018

AGENDA

- 9.15 - 10.00 **Welcome & “How Alexa is Always Getting Smarter”**
Craig Saunders
- 10.00 - 10.45 **Towards Task Based Information Retrieval and Access Systems**
Emine Yilmaz (UCL)
- 10.45 - 11.15 **Break**
- 11.15 - 12.00 **Large-scale Fact Extraction and Verification**
Arpit Mittal (Amazon, Cambridge)
- 12.00 - 13.30 **Lunch**
- 13.30 -14.15 **Data-efficient Learning Techniques for Expanding Alexa’s Spoken Language Understanding**
Spyros Matsoukas (Amazon, Boston)
- 14.15 - 15.00 **Record Linkage At Scale Using Deep Siamese Networks**
Yoni Lev (Amazon, Edinburgh)
- 15.00 - 15.15 **Break**
- 15.15 - 16.00 **Imitation Learning for Structured Prediction**
Andreas Vlachos (University of Cambridge)
- 16.00 - 16.45 **Competing in the Alexa Prize**
Ioannis Konstas (Heriot-Watt University)
- 16.45- 17.00 **Wrap Up**
Craig Saunders

