

Intelligent Robotic and Autonomous Systems Conference IRAS- 2016, 21/22 March 2016, Lancaster

Day 1 (21st of March, Monday, Green Lane Lancaster University)

- 8:30-9:00 *Coffee, registration*
- 9:00-9:10 Welcome to Lancaster – (Prof Steven Decent, Pro VC for Research)
- 9:10-9:35 Intelligent & Autonomous Systems @ Lancaster (P Angelov)
- 9:35-10:00 Robotics in Engineering at Lancaster (S. Monk, J Taylor, D Cheneler)
- 10:00-10:30 Dr Rob Buckingham, UKAEA and OC Robotics
- 10.30–11.00 Coffee Break
- 11:00-11:30 Prof. Rafal Zbikowski and Dr. Al Savvaris, Cranfield University
- 11:30-12:00 Ian Schofield, ABB
- 12:00-13:30 *Networking Lunch (Hotel Restaurant/Bar)/Demo's (Engineering Department)*
- 13:30-14:00 Steve Fitz, Plextek
- 14:00-14:30 Prof. Atta Badii, Reading University and ISRL
- 14:30-15:00 Prof. Jeremy Wyatt, Birmingham University
- 15:00- 15:15 *Coffee break (posters)*
- 15:15 -15:45 Prof Barry Lennox, Manchester University
- 15:45 -16.15 Mr Robert Wortham, Bath University
- 16.15 –16.45 Prof Daniela Romano, Sheffield Robotics
- 16:45-17:15 Dr. Cunjia Liu, Dr. Hyondong Oh, Loughborough University
- 19:00 - 21:00 *Networking Dinner (Private Dining Bowland Suite, Lancaster House Hotel)*

Day 2 (22 March, Tuesday, Forest Hills, Lancaster)

- 8:30-9:00 *Coffee, registration*
- 9:00-9:15 Welcome Address (Prof. Pete Atkinson, Dean, Faculty of Science and Technology)
- 9:10-9:15 Breaking into groups, setting the scene (P Angelov, S Monk, V Marshall)
- 9.15-9:45 Vicki Marshall, EPSRC, Portfolio Manager, Engineering
- 9.45–10.00 Coffee Break, Posters
- 10.00-11:30 Small group discussions: Challenges and Opportunities
- 11:30-12:00 Analysis and conclusions (moderators)
- 12:00-14:00 *Networking Lunch, Demos, Posters*
- 14:00-15:00 Small group discussions: Possible Solutions, Directions, Collaborations
- 15:00-15:30 Analysis and conclusions (moderators)
- 15:30 Depart