

1st UK Robot Manipulation Workshop



A UK Robotics Community Meeting 11-12 February 2016

Organisers:

Jeremy Wyatt, University of Birmingham
Marc Deisenroth, Imperial College
Mehmet Dogar, University of Leeds
Maurice Fallon, University of Edinburgh
Edward Johns, Imperial College
Ales Leonardis, University of Birmingham
Nathan Lepora, University of Bristol
Hongbin Li, King's College London
Niels Lohse, University of Loughborough
Samia Nefti-Meziani, University of Salford
Tony Pipe, Bristol Robotics Laboratory
Robyn Reeve, University of Birmingham
Sethu Vijayakumar, University of Edinburgh
Marek Kopicki, University of Birmingham
Nick Hockings, University of Bath

This workshop is a community building exercise for UK Robot Manipulation researchers and end users.

The workshop is free to attend, and lunch and refreshments will be provided.

A number of invited talks will be given, and there will be poster and industry sessions.

Instructions for poster submissions overleaf.

The Workshop will be held at the Nicolson Building, Winterborne Gardens, 58 Edgbaston Park Rd, University of Birmingham, West Midlands, B15 2RT.

Draft Programme

(subject to change, event may end later)

11 February

10-11 Registration, Coffee, Setup
11 Welcome and Introduction
11-1 Invited Talks
1-2 Lunch
2-4 Invited Talks
4-5 Industry Session
5-6 Poster Session
7 Dinner

12 February

9 Community Building
9.30 Invited Talks
11 Coffee
11.30 Invited Talks
1.30 Lunch
2.30 Depart/Tour

To attend, please register on Eventbrite. Deadline for Registration: 1st February 2016

www.eventbrite.com/e/1st-uk-manipulation-workshop-tickets-20152760449



1st UK Robot Manipulation Workshop

Call for Posters

Poster Session Organisers:

Marc Deisenroth, m.deisenroth@imperial.ac.uk

Mehmet Dogar, m.r.dogar@leeds.ac.uk

Maurice Fallon, maurice.fallon@ed.ac.uk

The 1st UK Robot Manipulation Workshop will include a poster session.

To participate with a poster, please **submit a title and one page abstract** via email to the poster session organisers. Please use the subject line: "Poster Submission for the UK Manipulation Workshop".

We plan to accept all submissions that satisfy the following minimum criteria:

- The work must be directly related to robotic manipulation,
- The abstract must present the work clearly,
- This workshop is focused on research carried within the UK.

Scholarships

Where UK institutions have no available EPSRC institutional funds for robotics, scholarships are available for up to 10 students of £100 each towards travel expenses.

Important Dates:

- Deadline for Submission: 19 January 2016
- Notification of Acceptance: 22 January 2016
- Final deadline for Registration for Workshop (all participants) 1st February 2016
- Workshop Dates: 11-12 February 2016

The Poster Session will be held at the Nicolson Building, Winterborne Gardens, 58 Edgbaston Park Rd, University of Birmingham, West Midlands, B15 2RT.

Invited Speakers:

Niels Lohse, Loughborough University

Jeremy L Wyatt, University of Birmingham

Nathan Lepora, University of Bristol

Mehmet Dogar, University of Leeds

Marc Deisenroth, Imperial College

Hongbin Liu, King's College London

Ravinder Dahiya, University of Glasgow

Seth Vijayakumar, University of Edinburgh

Paul Siebert, University of Glasgow

Mark Lee, University of Aberystwyth

+ more to be announced

Industry Session

Invited Speakers:

Samia Nefti-Meziani, University of Salford

Rich Walker, Shadow Robot Company

Jeremy Hadall, the MTC

+ more to be announced

