



# FIT2019 - Frontiers of Research: An Inspire Conference on Translational and Innovative Medicine

5<sup>th</sup> October 2019

College of Medical and Dental Sciences, University of Birmingham, Edgbaston, Birmingham

## Programme

- 0815 - 0900**      **Registration + poster presentation set up Venue: Wolfson Common Room, with morning refreshments**
- 0900 - 0930**      Speaker 1 - Welcome from the Inspire Lead and academic career insight  
**Dr Kristien Boelaert**
- 0930 - 1000**      Speaker 2 - Experiences of public health research in low and middle-income settings  
**Dr Suzanne Bartington**
- 1000 - 1030**      Speaker 3 – The Institute for Mental Health at the University of Birmingham –translational interdisciplinary research in youth mental health  
**Professor Matthew Broome**

**1030 - 1100**      **Coffee break**

- 1100 - 1130**      Speaker – 4: AI in the NHS  
**Ms Eleonora Harwich**
- 1130 - 1200**      Speaker – 5: A CLEVER approach to treating Liver Cancer- from bench to bedside  
**Dr Shishir Shetty**

**1200 - 1300**      **Lunch and poster presentations judging**

- 1300 - 1325**      Session 1: Research ethics and integrity – **Dr Birgit Whitman**
- 1325 - 1350**      Session 2: Funding Research - **Ms Rachel Bruton**
- 1350 - 1425**      Session 3: Patient and public involvement in research – **Dr Margaret O'Hara**
- 1425 - 1450**      Session 4: Academic writing skills – **Dr Clare Ray**

**1450 - 1520**      **Coffee break**

- 1520 - 1635**      **Student oral communication session (10-minute presentations with 5-minute questions)**
- **Presenter 1 (15:20 – 15:35) – Mr Prakrit Kumar:** Higher Early Revision with Patient Specific ConforMIS CR-TKA than Contemporary PS-TKA
  - **Presenter 2 (15:35 – 15:50) – Miss Shivani Kanabar:** Regulation of T cell receptor signalling dynamics through PD1 ligation

- **Presenter 3 (1550 - 1605) – Mr James Badenoch:** A qualitative analysis of the acceptability of online Acceptance and Commitment Therapy for painful peripheral neuropathy in people living with HIV
- **Presenter 4 (1605 - 1620) – Miss Nawal Zia:** Awareness of age-related female fertility decline amongst medical students
- **Presenter 5 (1620 - 1635) – Miss Ella Marson:** Meta-analysis of prognostic factors for overall survival in patients undergoing oesophagectomy for oesophageal cancers
- **Judges discussion and decision – 1635 - 1650**

**1635 - 1650** Flash talks - selected student to present for 4 minutes sharp with no questions. Buzzer will ring at 4 minutes and the speaker will have to stop!

- **Presenter 1 (1635 - 1639) – Dr Sam Hughes:** Reducing the number of days taken for Coronary Artery Bypass Grafting (CABG) for Cardiology in-patients, within New Cross Hospital, Wolverhampton – A Quality Improvement Project.
- **Presenter 2 (1639 - 1643) – Miss Dayna Arthur:** The use of standard vs mini PCNL techniques in the management of renal stone disease
- **Presenter 3 (1643 - 1647) – Mr Prakrit Kumar:** Ureteric stent placement without imaging is feasible for facilitation of complex abdominal, pelvic or retroperitoneal surgery

**1650 - 1700** Closing remarks and prize giving - Dr Kristien Boelaert  
Prizes for best 3 posters and the best 10-minute poster presentation

**1700 - 1800** Networking + drinks and refreshments  
Speakers, workshop leads and attendees are all welcome.

