

## Intellectual Property, Ethics and the Market in the Era of Personalised Medicine

Tsuzuki Lecture Theatre, Ruth Deech Building,  
St Anne's College, Oxford  
12-13 June 2017

### Conference Programme

#### Day 1

12.30 – 13.00 Registration and tea / coffee

**Afternoon Session 1: Chair Dr Katerina Sideri (Representative of the organising committee)**

13.00 – 13.05 Dr Simon Leedham (Director of the Centre for Personalised Medicine) *Welcome*

13.05 – 13.55 Professor Graham Dutfield (University of Leeds) *Expanding the scope of patentability for Personalised Medicine: Have we gone too far?*

13.55 – 14.45 Professor Shobita Parthasarathy (University of Michigan) *Patent politics: Life forms, markets and the public interest in the United States*

14.45 – 15.10 Tea / coffee break

**Afternoon Session 2: Chair Professor Cecilia Lindgren (The Big Data Institute, Li Ka Shing Centre for Health Information)**

15.10 – 15.40 Dr Nick Scott-Ram (Oxford Academic Health Science Network) *Open innovation and drug discovery: New approaches to market exclusivity*

15.40 – 16.10 Dr Mark Bale (Genomics England) *IP arrangements for large hybrid clinical/research initiatives: Balancing the interests of diagnostics and discovery*

16.10 – 16.30 Break

16.30 – 17.00 Dr Lawrence Cullen (UK IPO) *Patentability of genetic sequences: What you can protect and why*

17.00 – 17.30 Dr Chris Moran (Wellcome Trust) *A charitable funder's perspective on personalised medicine and the appropriate exploitation of IP*

19.00 Dinner

## Day 2

9:00 – 9:30 Tea / coffee and pastries

### Panel 1 *Diagnostics*: Chair Professor Shobita Parathasaraty

9.30 – 9.55 Dr Siva Thambisetty (London School of Economics) *Is personalised medicine real? Who is asking and why?*

9.55 – 10.20 Dr Katerina Sideri (University of Crete, *Technis* research group) *Patenting diagnostic methods: The romance of the public domain revisited*

10.20 – 10.45 Dr Julian Cockbane (Independent Consultant Patent Attorney)

10.45 – 11.15 Tea / coffee break

### Panel 2 *Impact of patents on clinical practice*: Chair Dr Nina Hallowell (ETHOX / Big Data Institute, University of Oxford)

11.15 – 11.40 Dr Naomi Hawkins (University of Exeter) *Patents and non-invasive prenatal testing: Is there cause for concern?*

11.40 – 12.05 Dr Richard Reschen (Oxford University Innovation) *Commercialising university technologies for clinical benefit*

12.05 – 12.30 Dr Johnathon Liddicoat (University of Cambridge) *The phantom menace of gene patents arises?*

12.30 – 13.30 Lunch

### Panel 3 *Genetic databases and clinical trial data*: Chair Dr Imogen Goold (University of Oxford)

13.30 – 13.55

13.55 – 14.20 Liam Curren (Genomics PLC) *Doing business with data*

14.20 – 14.45 Professor Timo Minssen (University of Copenhagen) *Clashes between clinical trials data transparency, IPRs, trade secrets and the legal protection of personal data: What does it mean for precision medicine?*

### Panel 4 *Beyond patents*: Chair Professor Graham Dutfield

14.45 – 15.10 Professor Isabelle Huys (KU Leuven) *Personalised medicine and data sharing*

15.10 – 15.35 Professor Chas Bountra (Structural Genomic Consortium, University of Oxford) *Competition and patents are slowing early drug discovery*

15.35 – 16.00 General discussion and close of the conference