

# Translational Research Symposium

24<sup>th</sup> April 2020



## Programme

*Please note all sessions will now be hosted via Zoom – further joining guidance will follow.*

### *Session 1 Chair: Professor Matthew Wood, Deputy Head Division (Innovation)*

9:30 Welcome – **Prof. Matthew Wood, Deputy Head Division (Innovation)**

9:40 Oxford TRO & Launch of Medical and Life Sciences Translation Fund  
**Dr Sarah Wagstaffe, Head of the Translational Research Office**

09:55 Completing the circle, from grants to GyreOx  
**Prof. James Naismith, Director of the Rosalind-Franklin Institute**

10:10 From A Mathematical Model To A Novel Universal Influenza Vaccine  
**Prof. Sunetra Gupta, Professor of Theoretical Epidemiology**

10:25 Validation of an early biomarker of Alzheimer's disease using diffusion imaging or cortical microstructure  
**Dr Steven Chance, CEO Oxford Brain Diagnostics**

10:40 **Coffee break**

### *Session 2 Chair: Professor Chas Bountra, Pro Vice Chancellor (Innovation)*

11:00 Seren: A Social enterprise to build capacity in DNA-based diagnostics that improves survival of children with blood diseases in sub-Saharan Africa  
**Prof. Anna Schuh, Director of Molecular Diagnostics**

11:15 Launch of the Medical Sciences Entrepreneur in Residence Programme  
**Dr Nessa Carey, Royal Society Entrepreneur in Residence, Oxford**

11:30 UK Biomedical Translational Landscape  
**Dr Simon Hollingsworth, VP, Global Medicine Leader, AstraZeneca**

12:00 **Close of morning session**

### *Session 3: Parallel sessions*

13:00 **Experts in residence 1:1 sessions** (*Microsoft Teams, pre-bookable via Eventbrite*)

13:30 **Master class: "Translation, enterprise, impact and networking"**  
**Dr Nessa Carey, Royal Society Entrepreneur in Residence, Oxford**

14:30 **Funder Workshop:** Updates from key funders on translational funding opportunities, with Q&A (Zoom, [pre-bookable](#))

**Please register to the symposium [here](#).**

*Please note, information about industry partners, experts in residence and funder sessions can be found [here](#), alternatively please contact the TRO – [translationalresearchoffice@medsci.ox.ac.uk](mailto:translationalresearchoffice@medsci.ox.ac.uk)*