



UCL Drug Discovery Therapeutic Symposium: Novel and Repurposed

12:00-19:00 | Thursday 14 July 2022, UCL School of Pharmacy

12:00-13:00 **Registration, Lunch (provided) and Poster Presentations**

13:00-13:20 **Welcome**

Professor Alan Thompson, Dean, UCL Faculty of Brain Sciences

Julia Gillard, Chair, Wellcome

13:20-14:40 **Session 1**

Chair: Professor Matthew Todd, Chair, Small Molecules Therapeutic Innovation Network (TIN)

13:20 **Keynote Address:** AI accelerated approaches for drug discovery, current state of the art and future outlook
Dr Caroline Low, Isomorphic Labs

13:40 **Drug Discovery at UCL:** Overview of our capabilities and strengths, celebrating achievements
Professor Robin Kettler, Group Leader, Laboratory for Molecular Cell Biology

13:50 **Early Career Innovator Presentations**, Small Molecules TIN Pilot Data Scheme 2020 awardees
Dr Victor Llombart, UCL Cancer Institute
Benedikt Hölbling, UK Dementia Research Institute at UCL
Emma Armstrong, UCL Queen Square Institute of Neurology
Clara Gathmann, Institute of Ophthalmology

14:40-15:20 **Break and Poster Presentation**

15:20-17:10 Session 2

Chair: Professor Sara Mole, Group Leader, Laboratory for Molecular Cell Biology

13:20 **Early Career Innovator Presentations**, Repurposing TIN Pilot Data Scheme 2020 and *ACCELERATE* Team Challenge awardees

Dr Pilar Acedo, Institute for Liver and Digestive Health

Dr Melissa Rayner, UCL Institute of Prion Diseases

Dr Guillem Mòdol Caballero, Laboratory for Molecular Cell Biology

Professor Jenny Rohn, Division of Medicine

Team AccessBrain

16:20 **Advancing UCL's Drug Discoveries**: Collaboration with partners and taking UCL Drug Discovery to the clinic

Professor Matthew Todd, Chair, Small Molecules TIN

16:35 **Accelerating Drug Discovery**

Sarah Jolly, Team Leader, Alzheimer Research UK Drug Discovery Institute

Dr Janie Bisland, CSO, AstranaTx

16:50 **Future Roadmap: Drug Discovery at UCL**

Professor Oscar Della Pasqua, Chair, Repurposing TIN

17:00-17:10 Poster Prize Presentation

Dr Michael Spence, UCL President & Provost

Professor Alan Thompson, Dean, UCL Faculty of Brain Sciences

17:10-17:20 Closing Remarks

Dr Michael Spence, UCL President & Provost

17:20-19:00 Networking and Drinks Reception
