

STRATEGIC EVENTS

Suggested Programme Format - Half Day

13:00-13:10	Welcome coffee and registration
13:10-14:30	Session 1: opening remarks and 3-4 talks
14:30-15:00	Coffee and discussions
15:00-16:20	Session 2: 3-4 talks or workshop and closing remarks
16:20-17:00	Drinks and discussions

Suggested Programme Format - Full Day

09:00-09:10	Welcome coffee and registration
09:10-10:30	Session 1: opening remarks and 3-4 talks
10:30-10:50	Coffee and discussions
10:50-12:10	Session 2: 3-4 talks or workshop
12:10-13:10	Lunch
13:10-14:30	Session 3: 3-4 talks or workshop
14:30-15:00	Coffee and discussions
15:00-16:20	Session 4: 3-4 talks and closing remarks
16:20-17:00	Drinks and discussions

Molecular Tools for Synthetic and Engineering Biology

20th March 2024, St Catharine's College



13:15 Welcome coffee and registration

13:30 Session 1, chaired by Graham Ladds

13:35 Opening remarks

13:40 **Mark Howarth**, Pharmacology
Empowering proteins using bacterial superglues

13:55 **Florian Hollfelder**, Biochemistry
Title TBC

14:10 **Jenny Molloy**, Chemical Engineering and Biotechnology
Developing open source toolkits for biomanufacturing

14:25 **Jim Haseloff**, Plant Sciences
Engineering a plant-based platform to grow protein reagents

14:40 **Laura Machesky and Jenny Molloy**, Engineering Biology IRC

14:50 Coffee and discussions

15:15 Session 2, chaired by Laura Machesky

15:20 **Nicola Patron**, Plant Sciences
Recoding plant metabolism

15:35 **Lorenzo di Michele**, Chemical Engineering and Biotechnology
DNA nanotechnology tools for synthetic cell engineering

15:50 **François Nédélec**, Sainsbury Laboratory
Digital exploration of cytoskeletal systems

16:05 **Claudia Bonfio**, Biochemistry
Molecular rules for assembling synthetic compartments

16:20 Closing remarks

16:25 Drinks and discussions