## Program

### Session 1: Chair Mike Hough (Diamond Light Source)

10:00 – 10:30
- **Arrival/Coffee**
- **Session 1: Chair Mike Hough (Diamond Light Source)**
- **Mike Hough – Welcome**
- **Doryen Brubeck (Imperial College, London) – CD59: the gate keeper to pore formation.**
- **Sofia Jaho (Diamond Light Source) – Time resolved crystallography at I24.**
- **Briony Yorke (University of Bradford) - Using time-resolved crystallography to investigate the UV damage mechanisms leading to cataract formation.**

### Session 2: Chair Mark Sanderson (King’s College, London)

13:00 – 13:30
- **Helen Walden (University of Glasgow) - Regulation of the Fanconi Anemia pathway by ubiquitin.**
- **Mike Hough (Diamond Light Source) - Ambient temperature and serial crystallography to explore the mechanisms of heme enzymes.**
- **Rigaku Exhibitor Talk**
- **Isabel Moraes (DeepMind) - New approaches to prepare high-density membrane protein microcrystals in LCP for serial crystallography.**

### Session 3: Chair Claire Naylor (SPTLabtech)

15:10 – 15:40
- **Halina Mikolajek (Diamond Light Source)- A high-throughput crystallisation facility interacting with the new VMXi beamline at the Diamond Light Source.**
- **Paul Miller (University of Cambridge) - Using structure to understand how ligands modulate GABA-A receptor function.**
- **Douglas Instruments Exhibitor Talk.**
- **Radoslav Enchev (Francis Crick Institute) - Visual biochemistry.**
- **Mike Hough – Close**