**Program**

**Monday, 21st August 2023**

**Location: Australian Synchrotron Oliphant Theater, NCSS Building**

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| 08:15 | Bus leaves from Melbourne Convention Center |
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| 09:00 | Arrival at Australian Synchrotron and registration |
| 09:30 – 10:00 | Morning tea/coffee *(provided)* |
| 10:00 – 10:10 | Welcome and Opening. Acknowledgement of Country – Rachel Williamson/Alan Riboldi-Tunnicliffe  |
| 10:10 – 10:40 | The HZB Fragment screening facility – *Tatjana Barthel (HZB)* |
| 10:40 – 11:10 | The FragMAX facility for structure-based drug discovery at MAX IV Laboratory- *Tobias Krojer (Max IV)* |
| 11:10 – 11:40 | High-throughput crystallographic and biophysical analysis of crude reaction mixtures for the rapid evolution of fragment hits to early lead-optimisation ready series - *Lisa Baker (Vernalis)* |
| 11:40 – 12:10 | Early career researcher flash presentations: Holger Von Moeller, Lani Davies, Dennis Stegmann |
| 12:10 – 13:15 | Lunch *(provided)* and Poster Session |
| 13:15 – 13:45 | Accelerating structure-enabled drug discovery with high-throughput crystallographic fragment screening - *Daren Fearon (DLS)* |
| 13:45 – 14:15 | Discovering new ligands for the SARS COV-2 macro domain enabled by crystallographic fragment screening *- Galen Correy (UCSF)* |
| 14:15 – 14:45 | Fragment Screening at the Swiss Light Source *- May Sharpe (PSI)* |
| 14:45 – 15:15  | Early career researcher flash presentations: Elzbieta Wator, Roman Hillig |
| 15:15 – 15:40 | Afternoon tea/coffee *(provided)* |
| 15:40 – 16:10 | Fragment Screening at CSIRO – where next? - *Craig Morton (CSIRO)*  |
| 16:10 – 16:40  | *Bradley Doak* *(Monash Fragment Platform, Monash University*  |
| 16:40 – 17:00 | Developing a Fragment Screening Platform at the Australian Synchrotron - *Rachel Williamson/Alan Riboldi-Tunnicliffe (ANSTO Australian Synchrotron)*  |
| 17:00 – 17:15 | Final Discussion |
| 17:15 – 17:45 | Visiting the MX beamlines |
| 18:00 – 20:30 | Mixer (Two Rupees Brewing Company, 1/69 Renver Rd, Clayton) |
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| 20:45 | Bus leaves for Melbourne Convention Center |