

UQ IMB: Instrument Extravaganza Workshop

Tuesday 5th March | 9am-9pm

Institute for Molecular Bioscience: UQ, St Lucia

The ACRF: Cancer Biology Imaging Facility invites you to this pre-LMA workshop to gain hands on experience with cutting edge microscopes, using your own, or provided samples. You will get access to equipment time, processing time on our GPU supercomputer as well as our, virtualised remote analysis workstations. All of your data will be accessible via the UQ RDM cloud, and will be available to view in VR on the day. This all day workshop is fully catered.

Available instruments:

- 3i Lattice Lightsheet V2
- Andor Dragonfly Spinning Disk Confocal with SRRF & TIRF
- Leica SP8 Confocal STED 3X with FALCON/Lightning/Navigator
- Luxendo MuVi SPIM LS PM
- Zeiss 880 LSM with Fast AiryScan
- Zeiss Z1 Lightsheet

Available Software:

- Deconvolution (Microvolution, Huygens, Leica Lightning, Andor Deconvolution)
 - Visualisation (Amira, Arivis Vision 4D, Imaris)
 - Virtual Reality (SyGlass)
- *Note: All users will get to keep their own data via UQ RDM

More Info: <https://bit.ly/2Mll6a4>

Register: <https://www.lma2019conference.org/>

Contact: microscopes@imb.uq.edu.au

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