

WORKSHOP

Image Analysis Solutions with arivis Products: The present and future of image **visualization** and **analysis**

Location: 2020 Bondurant **Presenter:** Molly McQuilken **Seminar:** 10:00am-11:30am
Individual Demos: 10/30/2018, 12:30pm-4:45pm, Microscopy Service Laboratory
10/31/2018, 10:00am-1:00pm, Neuroscience Center Microscopy Core

- » Compatibility with a wide range of file formats
- » Interactive handling of 2D, 3D & 4D data
- » Up to several TB size
- » Powerful, interactive Stitch & Align functionality
- » Quantification by manual and semi-automatic segmentation tools and image analysis
- » Wide range of image processing tools



Microscopy goes Virtual Reality - Your individual experience following the workshop

- » Examine 3D & 4D image data without limitations
- » Controllers to navigate, create clipping planes and set measurements
- » True Interactive Virtual Reality (VR) with Volume Rendering for incredible immersion/information
- » Better understanding of complex 3D relationships in shapes, objects and functions in volumetric data
- » Semi-Automatic and Manual Segmentation in Virtual Reality



Contact

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