Microscopy Services Laboratory
Our mission is to help YOU with YOUR research

Electron microscopy

• We will consult with you about your project
• We can prepare your samples
• We can take images for you
• We can train you to take images

Services include SEM prep, embedding, ultrathin sections, negative staining and immunoEM. Transmission and scanning electron microscopy available.

Light microscopy

• We will consult with you about your project
• We can advise on experimental design and sample preparation
• We will train you to take images

Confocal, light-sheet, widefield fluorescence, darkfield, polarization microscopy available. Tiling, multi-day live-cell experiments, FRAP, FRET, spectral imaging and more.

Image analysis

• We can advise and train you to do image processing and data analysis

Imaris (3D analysis), Autoquant (deconvolution) and FIJI (mostly 2D analysis, macros) software available.

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