STM - Bruker Standalone
Scanning Tunneling Microscope - Bruker Standalone STM

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Description

The Bruker Standalone STM provides high sensitivity and high stability STM imaging with atomic resolution at low tunneling currents. A custom-built automated Pt/Ir tip etching system is nearby, so that STM tip can be freshly made when necessary.

Configuration

- Nanoscope 3A controller
- Nanoscope 5 and 6 software interface
- Windows 7 PC

Training

Users may request training

Location

Lab: GCIS ESB43A

Contact

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