

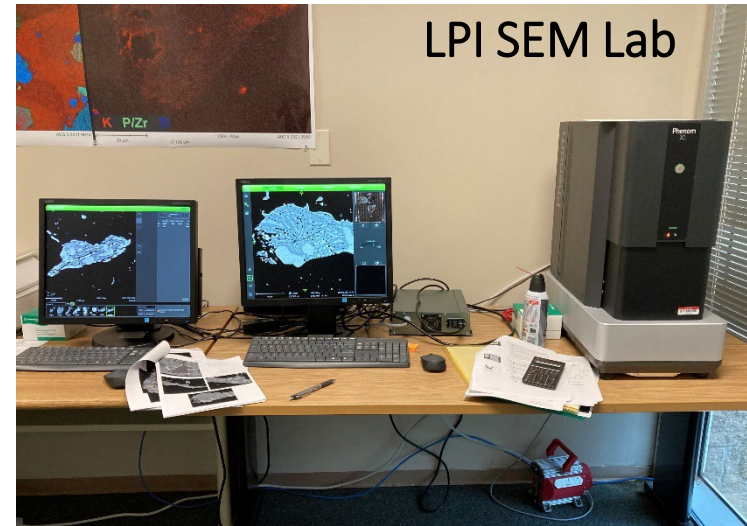


The Lunar and Planetary Institute Scanning Electron Microscope Facility

PI: **Dr. Cyrena Goodrich, LPI/USRA** Website: [LPI Science Labs and Equipment \(usra.edu\)](http://LPI Science Labs and Equipment (usra.edu))

Description of Facility

- Scanning electron microscope laboratory
- Phenom XL Desktop SEM
- Leica evaporative carbon coater
- Currently >50% of the time is available for visiting scientists and other outside users
- In person use (no remote access); training required; thereafter, unsupervised access is allowed.
- No restrictions other than required training and demonstration of competence to use the instrument.



How to use the facility

- Send email to Manager Goodrich and Co-Manager Balta to request time.
- Requests are evaluated based on training and need.
- LPI and ARES/JSC personnel are given priority, but currently demand is low.
- There is currently no charge for use of the LPI SEM.

Contact information:

- Lunar & Planetary Institute, 3600 Bay Area Blvd, Houston, TX 77058 USA
- Dr. Cyrena Goodrich (goodrich@lpi.usra.edu) or Dr. Brian Balta (jbalta@lpi.usra.edu).