

# Resource Summary Report

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## University of Chicago FIB-SEM Core Facility

RRID:SCR\_025212

Type: Tool

### Proper Citation

University of Chicago FIB-SEM Core Facility (RRID:SCR\_025212)

### Resource Information

**URL:** <https://geosci.uchicago.edu/facilities-resources/in-the-department/fib-sem/>

**Proper Citation:** University of Chicago FIB-SEM Core Facility (RRID:SCR\_025212)

**Description:** Facility in the Department of the Geophysical Sciences features instruments including TESCAN LYRA3 field-emission scanning electron microscope (FESEM) with focused ion beam (FIB). It is equipped to do EDS, WDS, EBSD, etc.

**Abbreviations:** FIB-SEM

**Synonyms:** Focused Ion Beam - Scanning Electron Microscope Core Facility

**Resource Type:** access service resource, core facility, service resource

**Keywords:** Focused Ion Beam, Scanning Electron Microscope, TESCAN LYRA3 field-emission scanning electron microscope,

**Resource Name:** University of Chicago FIB-SEM Core Facility

**Resource ID:** SCR\_025212

**Alternate IDs:** ABRF\_2732

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=2732&citation=1>

**Record Creation Time:** 20240405T053252+0000

**Record Last Update:** 20260905T133453+0000

### Ratings and Alerts

No rating or validation information has been found for University of Chicago FIB-SEM Core Facility.

No alerts have been found for University of Chicago FIB-SEM Core Facility.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [Kravitz](#) .

Wai S, et al. (2025) Zwitterionic hydrogel designs for conducting polymers enable bioelectronics with suppressed foreign body responses. bioRxiv : the preprint server for biology.