

Resource Summary Report

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Field Museum of Natural History Scanning Electron Microscopy Laboratory Core Facility

RRID:SCR_028394

Type: Tool

Proper Citation

Field Museum of Natural History Scanning Electron Microscopy Laboratory Core Facility
(RRID:SCR_028394)

Resource Information

URL: <https://sites.google.com/fieldmuseum.org/research/laboratories/core-laboratories/sem>

Proper Citation: Field Museum of Natural History Scanning Electron Microscopy Laboratory Core Facility (RRID:SCR_028394)

Description: Interdepartmental core facility for scanning electron microscope imaging and elemental analysis of objects. Provides Hitachi SU7000 field emission scanning electron microscope, an Oxford Ultim Max 170 infinity EDS detector with BEX (backscatter electron and X-ray imaging detector), a Leica EM Ace600 sputter coater and a Hitachi IM4000II ion milling system.

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

Keywords: ABRF, scanning electron microscope imaging, elemental analysis of objects,

Funding: Negaunee oundation ;
Grainger Foundation

Resource Name: Field Museum of Natural History Scanning Electron Microscopy Laboratory Core Facility

Resource ID: SCR_028394

Alternate IDs: ABRF_5917

Alternate URLs: <https://https://coremarketplace.org/?FacilityID=5917&citation=1>

Record Creation Time: 20260508T053733+0000

Record Last Update: 20260801T191441+0000

Ratings and Alerts

No rating or validation information has been found for Field Museum of Natural History Scanning Electron Microscopy Laboratory Core Facility.

No alerts have been found for Field Museum of Natural History Scanning Electron Microscopy Laboratory Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.