

Resource Summary Report

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Oregon Health and Science University Multiscale Microscopy Core Facility

RRID:SCR_009969

Type: Tool

Proper Citation

Oregon Health and Science University Multiscale Microscopy Core Facility
(RRID:SCR_009969)

Resource Information

URL: <https://www.ohsu.edu/multiscale-microscopy-core>

Proper Citation: Oregon Health and Science University Multiscale Microscopy Core Facility (RRID:SCR_009969)

Description: Multiscale Microscopy Core at OHSU is electron microscopy core that provides services and training to academic and corporate users.

Synonyms: Multiscale Microscopy Core, Oregon Health & Science University Multiscale Microscopy Core, Oregon Health and Science University Multiscale Microscopy Core, OHSU Electron Microscopy Core, OHSU Multiscale Microscopy Core

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

Keywords: USEDit, ABRF, electron microscopy, scanning electron microscopy

Availability: open

Resource Name: Oregon Health and Science University Multiscale Microscopy Core Facility

Resource ID: SCR_009969

Alternate IDs: nlx_156439, SCR_022652, ABRF_1133

Alternate URLs: <https://coremarketplace.org/?FacilityID=1133&citation=1>

Old URLs: <http://ohsu.eagle-i.net/i/0000012b-36a3-a70a-62b8-f47280000000>

Record Creation Time: 20220129T080255+0000

Record Last Update: 20260919T195849+0000

Ratings and Alerts

No rating or validation information has been found for Oregon Health and Science University Multiscale Microscopy Core Facility.

No alerts have been found for Oregon Health and Science University Multiscale Microscopy Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

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

Burnside M, et al. (2026) Comparative characterization reveals conserved and divergent ecological traits of oral corynebacteria. *Microbiology spectrum*, 14(2), e0297325.

Baker JL, et al. (2026) Monounsaturated fatty acid biosynthesis is critical for streptococcal envelope homeostasis and stress tolerance. *bioRxiv : the preprint server for biology*.

Sun C, et al. (2026) Molecular assemblies and pharmacology of cerebellar GABAA receptors. *Proceedings of the National Academy of Sciences of the United States of America*, 123(6), e2524504123.

Karimi A, et al. (2026) Segmental Mechanobiology of Normal and Glaucomatous Human Trabecular Meshwork Cells. *ACS measurement science au*, 6(2), 517.

Shi X, et al. (2026) Specific GPCRs elicit unique extracellular vesicle miRNA array signatures. *eLife*, 14.

De Silva Mohotti N, et al. (2026) Temporal Dynamics of CNS Cholesterol Esters Correlate with Demyelination and Remyelination. *ACS chemical neuroscience*, 17(1), 160.

Bonic K, et al. (2026) Lipid Tail Length Determines Nano-Bio Interactions of Peptide Amphiphile Nanostructures. *Small (Weinheim an der Bergstrasse, Germany)*, 22(31), e12073.

Singh P, et al. (2026) Resonance Energy Transfer-Driven Photothermal Nanoagent Enables Melanoma Ablation Under Low-Power Near-Infrared Irradiation. *Advanced functional materials*, 36(36).

Karimi A, et al. (2026) Differential Cytoskeletal Control of Cell-Collagen Mechanics in High- and Low-Flow Glaucomatous Trabecular Meshwork Cells. *ACS applied materials & interfaces*.

Karimi A, et al. (2026) Composition Matters: Collagen vs Polyacrylamide Modulates Distinct Trabecular Meshwork Cell Traction. *ACS biomaterials science & engineering*, 12(7), 3787.

De Silva Mohotti N, et al. (2025) Temporal dynamics of CNS cholesterol esters correlate with demyelination and remyelination. *bioRxiv : the preprint server for biology*.

Crawford MW, et al. (2025) The TLR7/8 agonist INI-4001 enhances the immunogenicity of a Powassan virus-like-particle vaccine. *NPJ vaccines*, 10(1), 156.

Shi X, et al. (2025) Specific GPCRs Elicit Unique Extracellular Vesicle MiRNA Array Signatures: An Exploratory Study. *bioRxiv : the preprint server for biology*.

Tan YH, et al. (2025) Shear-Induced Patterning of Decellularized Skeletal Muscle Extracellular Matrix for Enhanced Myogenesis. *Advanced healthcare materials*, e2501357.

Finan JM, et al. (2025) HuR-Regulated Extracellular Vesicles Promote Endothelial Cell Remodeling in Pancreatic Cancer. *Cancer research communications*, 5(9), 1501.

Crawford MW, et al. (2024) The TLR7/8 agonist INI-4001 enhances the immunogenicity of a Powassan virus-like-particle vaccine. *bioRxiv : the preprint server for biology*.

Sandau US, et al. (2022) Differential Effects of APOE Genotype on MicroRNA Cargo of Cerebrospinal Fluid Extracellular Vesicles in Females With Alzheimer's Disease Compared to Males. *Frontiers in cell and developmental biology*, 10, 864022.