

# Resource Summary Report

Generated by Kravitz on Sep 10, 2026

## Columbia University Confocal and Specialized Microscopy Shared Resource Core Facility

RRID:SCR\_026353

Type: Tool

### Proper Citation

Columbia University Confocal and Specialized Microscopy Shared Resource Core Facility (RRID:SCR\_026353)

### Resource Information

**URL:** <https://www.cancer.columbia.edu/research/shared-resources/confocal-and-specialized-microscopy>

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**Description:** Advanced microscope systems for multidimensional optical imaging of living and fixed cells and tissues. Microscopy technologies include confocal, super-resolution (Airyscan and SMLM), TIRF, and wide-field microscopy as well as plate reading and laser capture microdissection. Analysis workstation and software are available, with custom pipeline development for processing, analysis, and visualization.

**Synonyms:** , Columbia University Confocal and Specialized Microscopy Shared Resource, Confocal and Specialized Microscopy Shared Resource

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

**Keywords:** ABRF, microscopy, optical imaging, living cells, fixed cells, tissues, plate reading, laser capture microdissection,

**Resource Name:** Columbia University Confocal and Specialized Microscopy Shared Resource Core Facility

**Resource ID:** SCR\_026353

**Alternate IDs:** ABRF\_3029

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=3029&citation=1>

**Record Creation Time:** 20250130T053326+0000

**Record Last Update:** 20260905T133519+0000

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## Ratings and Alerts

No rating or validation information has been found for Columbia University Confocal and Specialized Microscopy Shared Resource Core Facility.

No alerts have been found for Columbia University Confocal and Specialized Microscopy Shared Resource Core Facility.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.