

Resource Summary Report

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University of Technology Sydney Microbial Imaging Core Facility

RRID:SCR_025449

Type: Tool

Proper Citation

University of Technology Sydney Microbial Imaging Core Facility (RRID:SCR_025449)

Resource Information

URL: <https://www.uts.edu.au/about/faculty-science/microbial-imaging-facility/about-us>

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Description: Provides services including High-resolution imaging of bacteria and parasites, and their interactions with host eukaryotic cells; High-resolution imaging of biological processes of larger eukaryotic cells, spheroids, tissues and organs including the use of micro-fluidic devices. Provides equipment for biological specimen preparation for optical and electron microscopy. Provides training and support on the use of both basic and advanced microscopes including:transmitted light, wide-field fluorescence, confocal laser-scanning, super-resolution, high-content imaging, slide-scanning microscopy and range of image analysis and 3D-image visualisation software like FIJI, Huygens, Leica AIVIA, ZEISS ZEN Intellesis and Bitplane Imaris.

Abbreviations: MIF

Synonyms: , UTS-Microbial Imaging Facility, University of Technology Sydney UTS-Microbial Imaging Facility, University of Technology Sydney UTS-Microbial Imaging Core Facility

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

Keywords: ABRF, high-resolution imaging of bacteria and parasites, high-resolution imaging of biological processes of larger eukaryotic cells, spheroids, tissues, organs,

Resource Name: University of Technology Sydney Microbial Imaging Core Facility

Resource ID: SCR_025449

Alternate IDs: ABRF_2817

Alternate URLs: <https://coremarketplace.org/?FacilityID=2817&citation=1>

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Ratings and Alerts

No rating or validation information has been found for University of Technology Sydney Microbial Imaging Core Facility.

No alerts have been found for University of Technology Sydney Microbial Imaging Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.