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# University of North Dakota School of Medicine and Health Sciences Imaging Core Facility

RRID:SCR\_017733 Type: Tool

## **Proper Citation**

University of North Dakota School of Medicine and Health Sciences Imaging Core Facility (RRID:SCR\_017733)

## **Resource Information**

URL: https://med.und.edu/imaging/index.html

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**Description:** Provides advanced instrumentation for researchers interested in investigating biological processes at cellular, sub cellular and molecular level.Instrumentation include Confocal Microscope Systems :Zeiss LSM-510 Meta Confocal Microscope, Olympus FV1000 MPE Basic Multiphoton Microscope;Brightfield/Fluorescence: Nikon Eclipse TE300 (inverted) Fluorescent Microscope, Nikon Eclipse 80i (upright) Fluorescent Microscope, Leica Thunder Imager; TIRF Systems:Olympus TIRF Microscope; Transmission Electron Microscopy:Hitachi 7500 TEM, RCM MTX Ultramicrotomes;Scanning Electron Microscopy:Hitachi 4700 Field Emission SEM, Denton Desk II Sputter and Turbo-sputter Coaters.Light and electron microscopic facilities, complete with ancillary support equipment, are located in close proximity to each other within suite of rooms housed in medical school.

Synonyms: Imaging Core

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

Keywords: Light, electron, microscopy, imaging

Funding: NIGMS P20 GM113123; NIGMS U54 GM128729; UNDSMHS fund

#### Availability: Open

**Resource Name:** University of North Dakota School of Medicine and Health Sciences Imaging Core Facility

Resource ID: SCR\_017733

Alternate IDs: ABRF\_184

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# **Ratings and Alerts**

No rating or validation information has been found for University of North Dakota School of Medicine and Health Sciences Imaging Core Facility.

No alerts have been found for University of North Dakota School of Medicine and Health Sciences Imaging Core Facility.

## Data and Source Information

Source: <u>SciCrunch Registry</u>

### **Usage and Citation Metrics**

We have not found any literature mentions for this resource.