Resource Summary Report

Generated by NIF on Apr 21, 2025

Northwestern University Keck Interdisciplinary Surface Science Core Facility

RRID:SCR 026360

Type: Tool

Proper Citation

Northwestern University Keck Interdisciplinary Surface Science Core Facility (RRID:SCR_026360)

Resource Information

URL: https://www.nuance.northwestern.edu/facilities/keck-ii/index.html

Proper Citation: Northwestern University Keck Interdisciplinary Surface Science Core Facility (RRID:SCR_026360)

Description: Core facilitates research, collaboration, education and outreach in all science from soft biological matter to hard physical matter, specializing in surface analysis and nanoscale characterization. Instruments include Time-of-Flight Secondary Ion Mass Spectrometry (ToF-SIMS), X-ray Photoelectron Spectroscopy (XPS), Fourier Transform Infrared Spectroscopy (FT-IR), Confocal Raman System, High Resolution Stylus Profilometer, 3D Optical Microscope, Spectroscopic Ellipsometer, and Zetasizer.Staff provides hand-on training, collaboration and assistance.

Abbreviations: Keck-II

Synonyms: Keck Interdisciplinary Surface Science Facility (Keck-II), Northwestern University Keck Interdisciplinary Surface Science Facility (Keck-II)

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

Keywords: ABRF, soft biological matter, hard physical matter, surface analysis, nano-scale characterization,

Funding:

Availability: Open

Resource Name: Northwestern University Keck Interdisciplinary Surface Science Core

Facility

Resource ID: SCR_026360

Alternate IDs: ABRF_707

Alternate URLs: https://coremarketplace.org/?FacilityID=707&citation=1

Record Creation Time: 20250201T053323+0000

Record Last Update: 20250420T020334+0000

Ratings and Alerts

No rating or validation information has been found for Northwestern University Keck Interdisciplinary Surface Science Core Facility.

No alerts have been found for Northwestern University Keck Interdisciplinary Surface Science Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.