

# Resource Summary Report

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## University of California at Los Angeles California NanoSystems Institute Nano and Pico Characterization Laboratory Core Facility

RRID:SCR\_022924

Type: Tool

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### Proper Citation

University of California at Los Angeles California NanoSystems Institute Nano and Pico Characterization Laboratory Core Facility (RRID:SCR\_022924)

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### Resource Information

**URL:** <https://npc.cnsi.ucla.edu/>

**Proper Citation:** University of California at Los Angeles California NanoSystems Institute Nano and Pico Characterization Laboratory Core Facility (RRID:SCR\_022924)

**Description:** Offers curated collection of high end scientific instrumentation to enable physicochemical characterization of nanoscale materials, devices, and systems under wide range of experimental conditions. Technical capabilities and expertise include surface analysis by Scanning Probe Microscopy (SPM); hydrodynamic size and surface charge analysis by Dynamic Light Scattering (DLS) and Zeta Potential (ZP) measurements; elemental and chemical analysis by Inductively Coupled Plasma Mass Spectrometry (ICP-MS).

**Synonyms:** NPC- Nano & Pico Characterization Laboratory, California NanoSystems Institute Nano and Pico Characterization Laboratory

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

**Keywords:** USEDit, ABRF, physicochemical characterization of nanoscale materials, surface analysis

**Resource Name:** University of California at Los Angeles California NanoSystems Institute Nano and Pico Characterization Laboratory Core Facility

**Resource ID:** SCR\_022924

**Alternate IDs:** ABRF\_1603

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=1603&citation=1>

**Record Creation Time:** 20221026T050203+0000

**Record Last Update:** 20260808T190656+0000

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## Ratings and Alerts

No rating or validation information has been found for University of California at Los Angeles California NanoSystems Institute Nano and Pico Characterization Laboratory Core Facility.

No alerts have been found for University of California at Los Angeles California NanoSystems Institute Nano and Pico Characterization Laboratory Core Facility.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Mehta V, et al. (2013) Intrathoracic intrusion of left lobe of thyroid gland co-existent with absent isthmus: clinico-anatomical considerations. La Clinica terapeutica, 164(2), 125.