# **Resource Summary Report**

Generated by NIF on May 17, 2025

# University of Arizona Electron Photoemission Spectroscopy and Imaging Laboratory for Observation at the Nanoscale Core Facility

RRID:SCR\_022887

Type: Tool

# **Proper Citation**

University of Arizona Electron Photoemission Spectroscopy and Imaging Laboratory for Observation at the Nanoscale Core Facility (RRID:SCR\_022887)

#### **Resource Information**

URL: https://sites.google.com/view/epsilon-uarizona/home?authuser=0

**Proper Citation:** University of Arizona Electron Photoemission Spectroscopy and Imaging Laboratory for Observation at the Nanoscale Core Facility (RRID:SCR\_022887)

**Description:** Facility offers imaging spectroscopy. Equipped with Xray Photoemission Spectroscopy, Ultraviolet Photoemission Spectroscopy, Inverse Photoemission Spectroscopy, energy filtered Photoelectron Emission Microscopy, and spatially resolved Angle Resolved Photoemission Spectroscopy and spatially resolved Xray Photoemission Spectroscopy.

**Abbreviations: EPSILON** 

**Synonyms:** Electron Photoemission Spectroscopy and Imaging Laboratory for Observation at the Nanoscale (EPSILON), University of Arizona Electron Photoemission Spectroscopy and Imaging Laboratory for Observation at the Nanoscale (EPSILON)

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

**Keywords:** USEDit, ABRF, imaging spectroscopy, electron photoemission, Xray Photoemission, Ultraviolet Photoemission, Inverse Photoemission, spectroscopy

**Funding:** 

Resource Name: University of Arizona Electron Photoemission Spectroscopy and Imaging

Laboratory for Observation at the Nanoscale Core Facility

Resource ID: SCR\_022887

Alternate IDs: ABRF\_1588

Alternate URLs: https://coremarketplace.org/?FacilityID=1588&citation=1

**Record Creation Time:** 20221014T050208+0000

**Record Last Update:** 20250517T060521+0000

## **Ratings and Alerts**

No rating or validation information has been found for University of Arizona Electron Photoemission Spectroscopy and Imaging Laboratory for Observation at the Nanoscale Core Facility.

No alerts have been found for University of Arizona Electron Photoemission Spectroscopy and Imaging Laboratory for Observation at the Nanoscale Core Facility.

#### **Data and Source Information**

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We have not found any literature mentions for this resource.