

Resource Summary Report

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Howard Nanoscale Science and Engineering Facility

RRID:SCR_009867

Type: Tool

Proper Citation

Howard Nanoscale Science and Engineering Facility (RRID:SCR_009867)

Resource Information

URL: <http://howard.eagle-i.net/i/00000135-5958-291c-bf4c-ca4080000000>

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Description: Howard Nanoscale Science and Engineering Facility (HNF) occupies a specially renovated wing on the first floor of the Engineering Building. The five large laboratories cover ~6000 sq. ft. of space and the HNF has about 2000 sq ft of contiguous office space. The HNF is an established centralized user facility containing over \$17M of micro- and nano fabrication and characterization equipment, accessible by external and internal academic, government and industrial users. Currently, HNF has integrated facilities in the following categories: Lithography Facilities Nanofabrication Facilities Plasma Etching / Deposition Facilities CVD Deposition Facilities (SiC, GaN) Nanomembrane Facilities Characterization Facilities Computer Facilities Societal and Ethical Issues

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

Funding:

Resource Name: Howard Nanoscale Science and Engineering Facility

Resource ID: SCR_009867

Alternate IDs: nlx_156337

Alternate URLs: <http://www.msrce.howard.edu/index.htm>

Record Creation Time: 20220129T080255+0000

Record Last Update: 20250410T065922+0000

Ratings and Alerts

No rating or validation information has been found for Howard Nanoscale Science and Engineering Facility.

No alerts have been found for Howard Nanoscale Science and Engineering Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.