

Resource Summary Report

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UH Manoa Hawaii Space Flight Laboratory

RRID:SCR_010098

Type: Tool

Proper Citation

UH Manoa Hawaii Space Flight Laboratory (RRID:SCR_010098)

Resource Information

URL: <http://hawaii.eagle-i.net/i/0000012e-b6e0-c912-1247-b2dc80000000>

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Description: HSFL was established in May 2007 within the School of Ocean and Earth Science and Technology (SOEST) and the College of Engineering (CoE) at the University of Hawaii. As a multidisciplinary research and education center HSFL brings together individuals from diverse areas to work on the exploration and understanding of the space environment. The mission of HSFL is to: * Promote innovative engineering and science research for terrestrial and planetary space missions. * Develop, launch, and operate small spacecraft from the Hawaiian Islands to accelerate the validation of new space technologies. * Provide workforce training in all aspects of unmanned space missions. * Build synergistic collaborations among educational, governmental, and corporate institutions interested in space exploration. Hawaii is located in a unique position to become a low-cost gateway to space and to place the University of Hawaii as the only university in the world to have both satellite fabrication capabilities and unique, direct access to orbital space. This will enable diverse missions that study Earth's oceans and continents from low-Earth orbit, as well as the testing of engineering experiments in the hostile environment of space.

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

Resource Name: UH Manoa Hawaii Space Flight Laboratory

Resource ID: SCR_010098

Alternate IDs: nlx_156567

Record Creation Time: 20220129T080256+0000

Record Last Update: 20260801T191159+0000

Ratings and Alerts

No rating or validation information has been found for UH Manoa Hawaii Space Flight Laboratory.

No alerts have been found for UH Manoa Hawaii Space Flight Laboratory.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.