



Akamai Internship Symposium: Waimea

Thursday, August 6, 2026 - 8:30am - 10:30am HST

Jerry Nelson Conference Room, W.M. Keck Observatory Headquarters, Waimea, HI

Introduction & Opening Comments

Lisa Hunter, Director, Akamai Workforce Initiative, Univ. of California Observatories

Rich Matsuda, Director, W. M. Keck Observatory

Intern Presentations

Ira Mullins, Canada-France-Hawaii Telescope - *Development of a Weatherproof Enclosure and Refocusing Mechanism for CFHT's Upgraded Cloud-Cam*

Alexus Agard, Canada-France-Hawaii Telescope - *Developing a Centralized Performance Monitoring, Logging, and Alert System for CFHT Containerized Applications*

Edinn Kitagawa, W. M. Keck Observatory - *Integrating an Elevation Interlock for Keck I's Telescope Laser*

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Elizabeth Young, W. M. Keck Observatory - *Design and Installation of a Remotely Operable Latch Mechanism for the Keck Planet Finder Solar Calibrator*

Caroline Lefaoheu, Canada-France-Hawaii Telescope - *Upgrading CFHT's Primary Mirror Handling Carriage: Retrofitting Load Cells and Panel Meters*

Light refreshments to follow

The Akamai Workforce Initiative is led by the Institute for Scientist & Engineer Educators at
University of California Observatories

Advancing the next generation of Hawaii's science, engineering and technology professionals