



CIFAL Honolulu-I Am A Scientist and Girl Scouts: Pacific Exploration in STEM

People

Deadline: 21 Jun 2024

| | |
|--------------------------|---|
| Type: | Conference |
| Location: | Honolulu, Hawaii, United States of America |
| Date: | 20 Jun 2024 to 26 Jun 2024 |
| Duration: | 6 Days |
| Programme Area: | Decentralize Cooperation Programme |
| Website: | https://www.girlscouts.org/en/members/for-girl-scouts/ways-to-participate/Trave... |
| Price: | \$0.00 |
| Event Focal Point Email: | cifa@unitar.org |
| Partnership: | Girl Scouts Hawai'i |

BACKGROUND

About the Trip Learn all about the ocean, outer space, and environmental science at this Destination. Explore Polynesia and other cultures as we visit historical locations on the island of Oahu. Stay at our new Camp Paumalu STEM Center for Excellence located on the North Shore of Oahu. The spirit of aloha -

being in the presence of and sharing the essence of life – teaches us lessons of peace, kindness, compassion and responsibility to future generations. These lessons are expressed through chant, music, hula, arts and cultural practices, and through the warm, genuine greetings that are a hallmark of Hawaiian hospitality. We tie these lessons in some of the STEM activities that we will be doing in studying earth, space and ocean science. CIFAL Honolulu and IAS hosted a molecular biology hands-on activity

CONTENT AND STRUCTURE

Introduction to Molecular Biology; DNA code activity, DNA Extraction activity

METHODOLOGY

3 interactive workshops

TARGETED AUDIENCE

9th to 12th graders