20TH ANNUAL ASTRONAUT LACY VEACH DAY OF DISCOVERY



http://www.spacegrant.ha waii.edu/index.php/lacyveach-day/





October 30, 2021
12pm Hawaii Standard Time
Prelaunch videos start at 11:45am

Brianne Yamada Power Supply Engineer, Hawaiian Electric 2021 Hawaii Cherry Blossom Queen

GUEST SPEAKERS



Astronaut Megan McArthur Pilot of NASA SpaceX Crew 2 Mission



Shelee Kimura Senior Vice President, Customer Service and Consumer Affairs, Hawaiian Electric

- Governor David Ige, State of Hawai'i

- Dr. Heather Kaluna, Assistant Professor of Astronomy at University of Hawai'i, Hilo

WORKSHOPS

- Bernoulli: how things fly (Bryan Silver, Kalani HS)
- Microgravity in space (Hawaii Space Flight Lab)
- Chromatography (Dr. Kate Perrault, Chaminade University)
- Forensic Science (Cynthia Cheung, Chaminade University)
- Chemistry of Butter (Dr. Francis Sakai-Kawada, Chaminade University)
- Chemistry of Ice Cream (Dr. Kate Perrault, Chaminade University)
- Nature Math: Fibonacci (Ethan and Maya Kimura)
- Squishy Circuits (Hawaiian Electric)
- Data Science (Dr. Laura Tipton, Chaminade University)
- STEM Magic (Harvey Ouchi and Ron Ishimaru, Hawaii Magicians)

STEM STARS



Cristina Felicitas RF/Microwave Design Engineer, Northrup Grumman Farrington HS Graduate



Brialyn Onodera Thermal Systems Enginee, National Solar Observatory Kamehameha Schools Keaau Graduate



Nicole Yamase 1st Pacific Islander to voyage to deepest part of the ocean PhD Candidate, University of Hawaii, Manoa



Amber Imai-Hong Avionics Engineer, Hawaii Space Flight Lab Waiakea HS Graduate



Christianne Izumigawa Computer Engineer, Naval Information Warfare Center Pearl City HS Graduate

For further information, contact Adria Fung afung@higp.hawaii.edu