20TH ANNUAL ASTRONAUT LACY VEACH DAY OF DISCOVERY

http://www.spacegrant.hawaii.edu/index.php/lacy-veach-day/

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

GUEST SPEAKERS

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

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 Engineer, 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