

Career, College, Community Readiness and Science Fair Workshop April 17, 2015 – Imiloa's Moanahoku Hall

Agenda

8:00-8:15 Registration, sign-in

8:15-9:30 New Horizons in Astronomy

This session will bring together astronomy educators from the Mauna Kea astronomy community to share their thoughts on what lies ahead for astronomy research on Mauna Kea, from the exploration of exoplanets and dark energy, to the amazing technologies that will make it all happen. Come with questions as time will be allowed for Q & A.

9:30-9:45 Break

9:45-11:00 Panel Discussion-Career Opportunities in Astronomy

Learn about the diversity of possible life-long careers at the Mauna Kea Observatories as well as internships, mentorships, and classroom resources to help your students "shoot for the stars!"

11:00-11:30 At the Crossroad of Science Fairs and the Maunakea Observatories

Summary: Identifying opportunities and mechanisms for the Hawaii Island community of STEM professionals to engage students in astronomy related Science Fair projects.

11:30-12:45 Working lunch for astronomy educators and DOE teachers

This lunch session, which provides the opportunity for Astronomy Educators and school-level educators to discuss proposed presentations, is designed to help astronomers enhance and focus their classroom visits.

12:45-3:00 DOE - TBD