



**Aquatic Feeds and Nutrition Department
Hosts the Standard Research Diet (SRD) Workshop**

**Wednesday, October 27, 2010-Thursdays, October 28th, 2010
9:00 a.m. to 4:00 p.m. OLC- Oceanic Institute (directions attached)**

Topics: Egg to Market, Research Studies, SRD Formulations and Feed Manufacturing

Wednesday, October 27th

8:45 am: **Introduction** - Dr. Warren Dominy, Director, Aquatic Feeds and Nutrition Department, Oceanic Institute.

9:00 am: **Shrimp** (*Litopenaeus vannamei*) - Dr. Addison Lawrence, Professor, Texas A&M University and Dr. Dong Fang Deng, Research Scientist, Oceanic Institute.

10:00 am: **Pacific Threadfin "Moi"** (*Polydactylus sexfilis*) - Mr. Ryan Murashige, CEO, Hukilau Foods and Dr. Dong-Fang Deng, Research Scientist, Oceanic Institute.

11:00 am: **Longfin Amber Jack "Kahala"** (*Seriola rivoliana*) - Mr. Neil Sims, V.P. & co-founder of Kona Blue.

12:00 pm: Light Lunch

1:00 pm – 4:00 pm: **Extruder setup, processing runs of Shrimp, Moi and Kahala Feeds / QC tests** - Mr. Peter Hutchinson, Director, EN Hutchinson Ltd. New Zealand / Mr. Ward Kashiwa, Research Associate, Oceanic Institute.

Thursday, October 28th

9:00 am: **Abalone** (*Haliotis discus hannai*) - Ms. Cecilia Viljoen, R&D Director at Big Island Abalone and Mr. Peter Hutchinson, Director, EN Hutchinson Ltd. New Zealand.

10:00 am: **Limpets "Opihi"** (*Cellana talcosa*) - Dr. Harry Ako, Professor and Chair, Department of Molecular Biosciences and Bioengineering. University of Hawaii, Manoa and Mr. Vernon Sato, Algal Consultant.

11:00 am: **Urchin "Uni"** (*Strongylocentrotus droebachiensis & Lytechinus variegates*) - Dr. Addison Lawrence, Professor, Texas A&M University.

12:00 pm: Light Lunch

1:00 pm – 4:00 pm: **Extruder setup, processing runs of Abalone, Opihi and Urchin Feeds / QC test** - Mr. Peter Hutchinson, Director, EN Hutchinson Ltd. New Zealand / Mr. Ward Kashiwa, Research Associate, Oceanic Institute.

Workshop is Free! Please email or call Lindon Hansink to reserve a seat, space is limited.

Email: lhansink@oceanicinstitute.org or call (808) 259-3180



Directions to the Oceanic Institute

The Oceanic Institute is located at 41-202 Kalaniana'ole Highway, Waimanalo and is in the same location as Sea Life Park. It is about 15 miles from Waikiki and can take 30-45 minutes to travel to OI.

Biosecurity requirements stipulate that visitors do not visit any other aquaculture facility (research or commercial) 72 hours prior to coming to OI. In addition, visitors must have showered and changed clothes after coming in contact with ocean water and after handling uncooked crustaceans or other seafood.

To get to OI coming from Honolulu, UH, Waikiki or the airport, follow H1-East through Waialae, Kahala, (where the freeway ends and it becomes Kalaniana'ole Hwy) Aina Haina, Hawaii Kai, Sandy Beach and Makapu'u Point. The Makapu'u Point Lighthouse is on the right and Sea Life Park is just after the turn on the left. **Go past Sea Life Park and the Oceanic Institute sign and continue on to the next left turn at OI's entrance across from the Makai Pier. After turning off Kalaniana'ole Hwy, the Oceanic Institute's Learning Center will be the first building that you come to on your left. Please park in the parking lot and enter the visitor's lobby where you will be met.**

When coming from the Windward side go through Waimanalo on Kalaniana'ole Hwy. until you come to the Makai Pier which will be on your left. Turn left at the OI sign and park in the first parking lot that you come to.

If you have any questions please contact Lindon Hansink at (808)259-3180 or by E-mail at lhansink@oceanicinstitute.org.