



Projects and Activities Mon Sep 24 07:20:50 HST 2018

<b>Name</b>	Coral Resilience in Hotter, More Acidic Oceans
Capability Area: Variability/Changes	- Understanding Climate Variability and Change - Research/Development
ECV	- Sub-surface (e.g., temp, salinity, nutrients, carbon, phytoplankton)
Status	- Ongoing
Focus Area	- Marine and Terrestrial Ecosystems
Regions	- Central North Pacific - Western North Pacific - South Pacific - Pacific Basin
Description	Mechanisms of coral calcification and the synergistic impacts of temperature, carbonate chemistry and feeding on coral growth and survival.
Lead Agencies	NOAA, NPS
Contacts	Rob Toonen, <a href="mailto:toonen@hawaii.edu">toonen@hawaii.edu</a>
Partnering Agencies	PICCC
Projected Timelines	2011-2014