



Projects and Activities Tue Jul 17 11:08:46 HST 2018

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| Name | Genetic Diversity of Corals and Resilience |
| 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 - State Of Hawaii - North Western Hawaiian Islands |
| Description | Corals in patch reefs at Pearl & Hermes Atoll, French Frigate Shoals, and Kaneohe Bay genotyped with environmental sensors in situ (Temp, Ph, Salinity). |
| Lead Agencies | UH/HIMB, NOAA |
| Contacts | Steve Karl, skarl@hawaii.edu |
| Partnering Agencies | PICCC |
| Projected Timelines | 2006-? |