

Synergistic Impacts of Global Warming and Ocean Acidification on Coral Reefs

Project Status [Current](#)

[PDF version](#) or type unknown

Start Date Wednesday, January 30, 2013

End Date Sunday, June 30, 2019

Project Type [Capacity Building](#)
[Field Implementation](#)

Project Scope [Regional](#)

Project Objectives This project develops equations describing changes in coral growth rates in [response](#) to increased temperature and [ocean acidification](#). These data are necessary for developing and refining models evaluating the future impact of [climate change](#) on Pacific coral reef communities. Results will help define appropriate management responses and prioritize interventions at the most vulnerable sites.

Implementing Countries

[Northern Mariana Islands](#)
[Federated States of Micronesia](#)
[Guam](#)
[Palau](#)
[Marshall Islands](#)
[Cook Islands](#)
[French Polynesia](#)
[Kiribati](#)
[Papua New Guinea](#)
[New Caledonia](#)
[Solomon Islands](#)
[Tokelau](#)
[Tonga](#)
[Tuvalu](#)
[Vanuatu](#)
[Nauru](#)
[Niue](#)
[Wallis & Futuna](#)

Related Links

[Pacific Islands Climate \(PAWS\)](#)

Development Partner Contacts

[Paul L. Jokiel](#)

Topics

[Climate Change](#)

[Adaptation](#)

[Ocean acidification](#)

[Natural Resources and the Environment](#)

[Natural resource management](#)

[Oceans](#)

Powered by [Drupal](#)

2213123 class="block-title">Footer

Source URL: <https://www.pacificclimatechange.net/project/synergistic-impacts-global-warming-and-ocean-acidification-coral-reefs>
We'd love to hear from you. Please complete our [FEEDBACK](#) form.

Copyright © 2020 - Pacific [Climate Change](#) Portal, [Secretariat of the Pacific Regional Environment Programme](#) (SPREP)