

February 5 to 6, 2024



PaCT Conference Program

Partnerships for Climate/Dual-Use Technology

Presented by



Pacific International Center for High Technology Research

Honolulu, Hawaii, Ala Moana Hotel

For more information visit: indopact.org

Partnerships for Climate/Dual-Use Technology

Overview

Many conferences present Climate Threats as separate from Dual-Use challenges. In addition, most people assume that data security, redundancy and sharing between communities and international organizations exist. This is not the case in the Indo-Pacific region where natural and man-made disasters and conflict disrupt data and cripple critical infrastructure.

A Whole-of-Society approach is required to address data security in the midst of disasters and conflict.

This event address the whys and hows - to jumpstart coordination between Allied Nations. Speakers will address whole-of-society data sharing, data security of initial sources and across data classifications. Subject matter experts on Pacific Island Nations and other regions experiencing these threats will highlight the need for emerging capabilities in data collection platforms and data synthesis.

Participants are encouraged to bring data sets and use cases to the conference addressing man-made and natural disasters, climate threats and conflict.

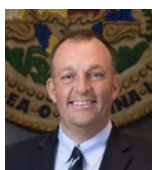
Special Guests



U.S. Senator
Brian Schatz



U.S. Senator
Mazie Hirono



Governor of Hawaii
Josh Green



U.S. Representative
Jill Tokuda



U.S. Representative
Amata Radewagen



Cabinet Secretary
Prime Minister's Office
Noriyuki Shikata
Japan



Consul General
Yoshinori Kodama
Japan



Consul Policy
Bradley Wood
Australia

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Speakers & Panelists



Scott W.H. Seu
President & CEO
Hawaiian Electric Industries



Dr Kathleen Kiernan
President & Chair of the Board
NEC National Security Systems (NSS)



Suzanne Vares-Lum
President
East-West Center



Greg Ross
Thinklogical
Founder & Managing Director,
Asia Defense and Security Advisors



Braden McGrath
Managing Director
MITRE Australia



Satosh Devaraj
CEO & Founder
Trustgrid



Keoni Wasano
Director, ITS Engineering,
Goldwings Supply Service Inc.



Paul Young
President, ASH Cable LLC
American Samoa



CAPT Erik Pittman
N6
U.S. Pacific Fleet



Kasio Kembo Mida Jr
CEO
Chuuk Public Utility Corporation
(CPUC)



Kaleb Udui
Minister of Finance
Palau



Edwin "Skip" Vincent
Chairman
Hawaii Pacific Foundation



Ed Sniffen
Director, State of Hawaii
Department of Transportation



Byron Leong
Executive Director
ManTech



Stuart Wagner
Chief Digital Transformation Officer,
Department of the Air Force



Dr Karl Kim
Executive Director
National Disaster Preparedness
Training Center



David Anderson
Director
Business Performance &
Innovation, US Marine Corps



Celeste Conners
CEO
Hawaii Local 2030 Hub



Kate Stowe
Defense Engagement Manager
Defense Innovation Unit (DIU)



Nathan Hubbard
Project Leader
MITRE



Chief Paul Garcia
Chief of Technology & Innovation
US Air Force 613 AOC



Dennis Teranishi
CEO & Chairman
PICHTR



Ian Kitajima
President
PICHTR



Keith Matsumoto
Program Director
PICHTR



Ted Ralston
Echelon Services, LLC



Bernice Glenn Kissinger
Executive Vice President,
Pacific Impact Zone



Leon Roose
Principal & Chief Technologist
Hawaii Natural Energy institute

Honolulu, Hawaii, Ala Moana Hotel

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Speakers & Panelists



Margaret Johns

Field Advisor, Science and Technology
Division HQ USINDOPACOM



Michael Smart

Co-Founder, CTO & Head of Engineering,
Hypersonix Launch Systems



Ross Uchimura

President
BitHexaOcta



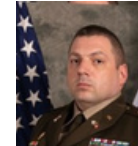
David Panuelo

Former President
Federated States of Micronesia



Mary Ann Swendsen

Strategic Capabilities Program
Officer, US Army (Ret.)



CW5 Jon Stanley

US Army
Chief Technology Officer,
INDOPACOM J6



CW5 Ian Wilkinson

US Army Pacific
Chief Technology Advisor, G6



Jason Chung

Vice President, Military Affairs Council
Chamber of Commerce Hawaii



Davyde Hurtskaia

CEO, Association of Ukrainian
Defense Manufacturers



Denys Kalachov

CEO, International Defense
Fund of Ukraine



Jeff Bloom

President, Waimanalo Blooms



Kehaulani Lum

Hawaiian Community Advocate
Social Entrepreneur



Naomi Kurahara

Founder & CEO
Infostellar Inc.



Kazutaka Yomogita

CEO, VFR
Venture Capitalist at Drone Fund



Satoru Shimada

Board Director
Aerosense Inc.



Ayumu Mitera

CEO
Mitsufuji Inc.



Tadahisa Muramatsu

CSO
Terra Labo



Hamid Maani

Chief Sales Officer
BW Digital



Dan Munter

Managing Partner, Allies and
Partners Group LLC



Jarod Baker

Co-founder of Pacific Economics.

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Day 1

Monday, February 5

Time	Description	Place
7:00 Opening	Registration	Lobby Area
7:30 - 8:30	Continental Breakfast	Garden Lanai
8:30 - 9:00	Opening Ceremony	Hibiscus I
9:00 - 10:15	Regional Challenges: Scene Setting Led by: Jarod Baker - Pacific Economics; USN CAPT Erik Pittman;	Hibiscus I
Keynote Plenaries	Critical Infrastructure Led by: Paul Young - American Samoa Hawaii Cable	
10:15 - 10:30	Morning Break	Garden Lanai
10:30 - 11:45	Climate Crisis Planning for Resilience Led by Karl Kim - NDPTC; City and County of Honolulu Department of Emergency Management; Hawaii Emergency Management Agency; Hawaii State Energy Office	Carnation
Breakout Sessions	Infrastructure Challenges & Opportunities for Hawaii & Pacific Islands Leon Roose - HNEI; Keoni Wasano - GSSI; Greg Ross - Thinklogical;	Anthurium/Pakelana
	Climate Policy & Community-Based Actions Celeste Connors - Hawaiian Green Growth; Dan Munter - Allies & Partners; Kehaulani Lum - Living Source Foundation	Pakalana
	Energy Alternatives for Climate Resilience Led by Edwin Skip Vincent - Hawaii Pacific Foundation; Reel Cause; Kansai Electric	ILima
12:00 - 13:30	Keynotes followed by Lunch: Regional Threat Impact on Commercial Sector Led by Byron Leong - ManTech; Mike Onofrietti - Tradewinds Group/Island Insurance; Kaleb Udui - Palau Minister of Finance; Ted Ralston - Echelon, Hawaii 8(a)	Hibiscus II
13:30 - 14:15	Introducing Proving Grounds Braden McGrath - MITRE Australia; Secretary of the Air Force's Concepts, Development and Management Office (SAF/CDM) representative	Hibiscus I
14:15 - 14:45	Spotlights Michael Smart, CTO - Hypersonix Launch Systems; Kate Stowe, Defense Engagement Manager - DIU; Satosh Devaraj, CEO - Trustgrid	
14:45 - 15:00	Afternoon Break	Garden Lanai
15:00 - 16:15	Challenges Sharing Data with Mission Partners at the Tactical Edge Led by Jeff Bloom - Carnation; CW5 Jon Stanley - US Army, CTO, INDOPACOM J6; CW5 Ian Wilkinson - US Army Pacific, Chief Technology Advisor, G6; Mary Ann Swendson - INDOPACOM J72; Nathan Hubbard, Project Leader - MITRE; Braden McGrath - MITRE Australia;	Carnation
Breakout Sessions	Pacific Island Challenges & Opportunities 1. CMNI Telecom; FSM Telecom; Hamid Maani - BW Digital	Pakalana
	2. Betty Talaja - Sapien Commonwealth Utility Corp; Kasio "Kembo" Mida - Chuuk Public Utility Corp; Nixon Ansun - Pohnpei Utilities Corp	Ilima
16:30 - 17:30	No-host Reception	Garden Lanai
17:30 - 19:30	Keynotes followed by Dinner: Change Agents Led by Bernice Kissinger - Pacific Impact Zone; Paul "Gus" Garcia - US Air Force, 613th Air Operations Command Chief of Technology & Innovation; Secretary of the Air Force's Concepts, Development and Management Office (SAF/CDM) representative	Hibiscus II

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Day 2

Tuesday, February 6

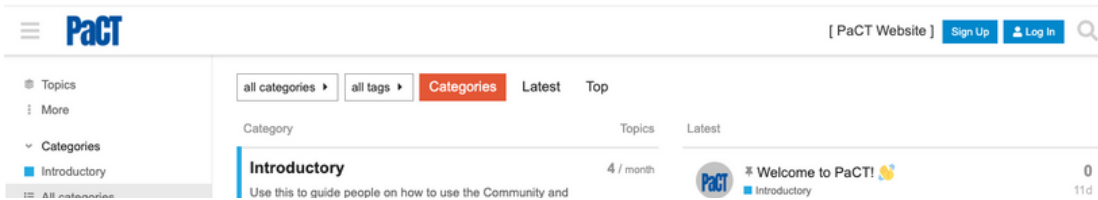
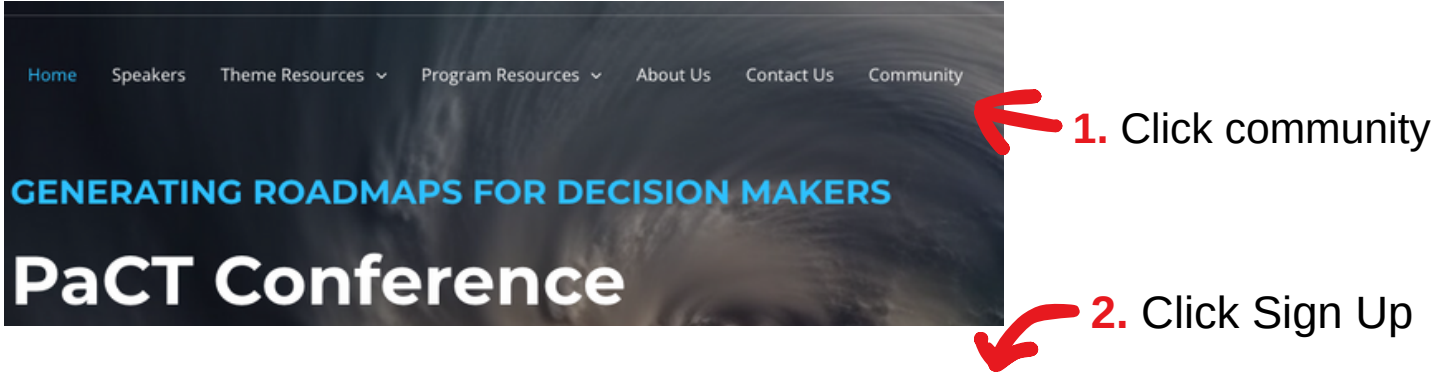
Time	Description	Place
7:00 Opening	Registration	Lobby Area
7:30 - 8:30	Continental Breakfast	Garden Lanai
8:30 - 9:00	Opening Ceremony	Hibiscus I
9:00 - 9:45 Keynote	Access Control and Security - NEC NSS Dr. Kathleen Kiernan	Hibiscus I
9:45 - 10:15 Keynote	Indo-Pacific Outlook - East-West Center Suzanne Vares-Lum, President	Hibiscus I
10:15 - 10:30	Morning Break	Garden Lanai
10:30 - 11:45	Funding Opportunities - Public Led by Margaret Johns - Science & Technology Field Advisor, Defense Technical Information Center; Kate Stowe, Defense Engagement Manager - DIU; David Anderson, Director, Business Performance & Innovation, US Marine Corps; Bernice Glenn Kissinger, Executive Vice President - Pacific Impact Zone	Hibiscus I
12:00 - 13:30	Keynotes followed by Lunch: New Funding Opportunities Led by Ross Uchimura, President - BitHexaOcta; Denys Kalachov, CEO International Defense Fund of Ukraine; Japan International Cooperation Agency JICA; Kazutaka Yomigata - Japan Drone Fund; Guy Newton - Arco; Mica imamura, CEO - Armatus;	Hibiscus II
13:30 - 14:45	J-StarX - Japanese Dual-Use Technology Showcase Satoru Shimada - Aerosense, Naomi Kurahara - Infostella, Ayumu Mitera - Mitsufuji, Tadahisa Muramatsu - Terra Labo, Kazutaka Yomogita - VFR inc.	Hibiscus I
14:45 - 15:00	Afternoon Break	Garden Lanai
15:00 - 17:30	Exhibits Close Final Data Set Posting	
15:15 - 16:30	Partnership 1-on-1 Sessions	Hibiscus I
16:30 - 17:30	No-host reception	Garden Lanai
17:30 - 19:30	Keynotes followed by Dinner: Partnerships with Hawaii & Asian Pacific Led by Ian Kitajima, President - PICHTR; Scott Seu, President & CEO - Hawaiian Electric Industries/Community; Stuart Wagner, Chief Digital Transformation Officer - CDAO; Jason Chung, Col. (Ret.) Vice President for Military Affairs - Chamber of Commerce of Hawaii	Hibiscus II

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PaCT Community

We have created a community to keep conversations running between conferences, boost collaboration and build projects. The community will also provide members with updates on current and upcoming funding and teaming opportunities. It is free to join. To sign up go to indopact.org and follow the steps below.



PaCT

Welcome to the Indopact Community.

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Username

Password

OR

Don't have an account? [Sign up now](#)

If needed, this link will allow you to [reset your password](#).

Cancel

Username (your login and display name)

New Password

Confirm New Password

Verification is necessary. Please click Send button.

Email Address

First Name/Given Name

Surname

Simply follow the prompts to create an account. The system will send a verification code to your email address which will complete the sign up process.

We welcome all members to help build the community to help maximize value for all and do our part to improve security and resilience in the region.

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