2018 Future Focus Conference

Program (as of 10/9/18)*

Wednesday, October 10

Hawai'i Convention Center

Registration and Breakfast | 7:30 - 8:15

Opening General Session I 8:15 – 10:25

Room 323 A/B/C

Welcome | 8:15

Dan Meisenzahl, Director, University of Hawai'i Office of Communications and UH Spokesperson, *emcee*

Welcome Remarks |

Major General Suzanne Vares-Lum, Mobilization Assistant to the Commander, U.S. Indo-Pacific Command

Welcome/Opening Remarks |

David Lassner, President, University of Hawai'i

Opening Poolside Chat | 8:30 – 9:25

Preparing for the Innovation Economy

- Lynn Babington, President, Chaminade University
- John Gotanda, President, Hawai'i Pacific University
- David Lassner, President, University of Hawai'i
- Moderators:
 - Rich Wacker, President and Chief Executive Officer, American Savings Bank;
 Hawaii Business Roundtable Chair
 - o Daniel Hamada, Principal, Kapaa High School

INDO-PACOM Viewpoint I 9:30 – 9:40

Hale Pa'a – In Defense of PACOM – Ensuring a Cyber Secure and Resilient Community Randall Cieslak, Chief Information Officer, U.S. Indo-Pacific Command

Keynote I 9:45 – 10:10

Title: Globalization and Digitalization have Converged – Now What? Stevan Bernard, Founder, Bernard Global, LLC/Retired EVP Global Protection Services, Sony Pictures Entertainment

Poolside Chat | 10:15 - 11:00

Globalization and Digitalization Have Converged – Now What?

- Stevan Bernard, Bernard Global, LLC
- Jodi Ito, Chief Information Security Officer, University of Hawai'i System
- Kazuo Noguchi, Senior Manager R&D, Hitachi America, Ltd.
- Tuan Nguyen, Assistant Special Agent in Charge, Honolulu, Federal Bureau of Investigation
- Bryan Tepper, Chief Information Security Officer, Hawaiian Electric Company
- Moderator. Jeff Hong, Chief Technology Officer, TechMana

Break I 11:00 – 11:20 Room 319 A/B

Concurrent Sessions | 11:20 – 12:10

Jumpstarting Career Path in Cybersecurity
Room 321 A/B

- Dan Clark, National Security Agency
- Stacy Clayton, Executive Strategy Consultant, Kamehameha Schools
- Mark Nelson, PhD Candidate, Information and Computer Sciences, UH Mānoa
- Isla Young, Program Director, STEM and Workforce Development, Maui Economic Development Board
- Moderator: Steve Auerbach, Director, Pacific Center for Advanced Technology Training, Honolulu Community College

High School Academies Forging New Innovative Ground Room 324

- Wade Araki, Principal, Kaimuki High School
- Al Carganilla, Principal, Farrington High School
- Kelcy Koga, Principal, Waiakea High School
- Jodi Wilmott, Asia Pacific Regional Events General Manager, World Surf League
- Paul Yokota, President, FCH Enterprises, Inc.
- Moderator: Daniel Hamada, Kapaa High School

Even the Foodie Sector Should Worry About Business E-Mail Compromise and Ransomware Room 325 A/B

- Bryan Cooper, Senior Director for Information Technology, Foodland Hawaii
- Jason Higa, Chief Executive Officer, Zippy's Restaurants
- Joshua Uyehara, General Manager, Hawai'i Division, Hartung Brothers, Inc.

• *Presenter/Moderator:* Will Bales, Supervisory Special Agent, Cyber, Honolulu, Federal Bureau of Investigation

Mini Break and Box Lunch Pick-Up | 12:15

Lunch/Afternoon General Session | 12:30 - 4:25

Room 323 A/B/C

Lunch Program | 12:30 - 1:35

• Emcee: Dennis Gibson, Chair, CyberHawaii

Lunch Keynote | 12:30 – 12:50

Title: AI: Hype vs. Reality

Josh Sullivan, Senior Vice President, Artificial Intelligence Lead; Digital, Analytics and Strategy Lead, Booz Allen Hamilton

Student Achievement Spotlight

- Waipahu High School Innovation Team
 - o Angela Geronimo, student
 - Brandy Yagi, Assistant Principal
- Mililani High School
 - Students: Anthony Bragg, Jimmie DiGiacinto
 - o Jana Fukada, School Renewal Specialist, Central District North
- NSA Day of Cyber School Winners
 - Kapolei High School
 - Students: Geraldine Averion, Nick Camacho, Garren McKinley, Leah Peralta, Ryzo Sarmiento
 - Teacher: Sean Salter
 - Kauai High School
 - Students: Brandon Marcos, Micah Matsunaga
 - Teachers: Leah Aiwohi, Elena Kealoha

Remarks from NSA Hawai'i Commander, CAPT. Kurt Mole

Mini Break | 1:35 - 1:50

Keynote I 1:55 – 2:15

Title: Leaning Forward – The Role of Innovation in the Agricultural Sector Peter Matlock, Director of Commercialization, Joint BioEnergy Institute

Poolside Chat I 2:15 – 3:00

The Role of Innovation in the Agricultural Sector

- M. Adrian Barnes, Aquaculture Specialist, University of Hawaii at Hilo
- Kazuhiro Chiba, Professor of Applied Biological Science, Tokyo University of Agriculture and Technology
- Scott Dockum, SBIR Program Coordinator, US Department of Agriculture
- Bruce Mathews, Dean, College of Agriculture, Forestry and Natural Resource Management, UH Hilo
- Peter Matlock, Joint BioEnergy Institute
- Moderator. David Ai, Director, Office of Technology Transfer and Chief Innovation Officer, University of Hawaii

TED Talk | 3:05 - 3:15

Purple Prize/Indigenous Technology

- Kamuela Enos, Director of Social Enterprise, MA'O Organic Farms and Board Member, Purple Mai'a Foundation
- Brian Glazer, Founder, Hohonu.io

Poolside Chat I 3:20 – 4:10

Hawai'i Agriculture Innovation Envisioned Into The Future

- Rep. Lynne DeCoite, Vice Chair, House Committee on Agriculture
- Bob King, Founder, Pacific Biodiesel
- John Linehan, President and Chief Strategy and Planning Officer, King's Hawaiian
- Dawn Lippert, Chief Executive Office, Elemental Excelerator
- Dean Okimoto, Chair, Hawai'i Agriculture Foundation/Nalo Farms
- Moderator. Dennis Teranishi, CEO, Pacific International Center for High Technology Research

TED Talk | 4:15 - 4:30

Elemental Excelerator

- Elisabeth Beagle, Associate, Propagation and Agronomy, TerViva
- Jack Beuttell, Chief Executive Officer, Kunoa Cattle
- Danya Hakeem, Portfolio Manager, Agriculture and Water, Elemental Excelerator

Mini Break | 4:30 - 4:40

Concurrent Sessions | 4:40 - 5:30

Taking an Agriculture Research Success to Market Room 321 A/B

- Scott Dockum, SBIR Program Coordinator, US Department of Agriculture
- Daniel Jenkins, Co-Founder and Chief Technology Officer, Diagenetix, Inc.
- Soojin Jun, Founder, Jun Innovations, INC.
- Peter Matlock, Joint BioEnergy Institute
- Moderator: David Watumull, President and Chief Executive Officer, Cardax, Inc.

Food Safety – What Does It All Mean?

Room 324

- Kevin Kelly, Chief Executive Officer, North Shore Economic Vitality Partnership
- Peter Oshiro, Environmental Health Program Manager, State of Hawai'i Department of Health
- Paul Rader, Supervisory Consumer Safety Officer, Honolulu Resident Post, Office of Human and Animal Food Operations West - Division 5, U.S. Food and Drug Administration
- Tish Uyehara, Marketing Director, Armstrong Produce
- Warren Watanabe, Food Safety Chair, Hawai'i Farm Bureau
- Moderator: Lynn Nakamura-Tengan, Associate Extension Educator Kahului, College of Tropical Agriculture and Human Resources, UH Mānoa

Innovation in Food Manufacturing

Room 325 A/B

- Brynn Foster, Founder, Voyaging Foods
- Ann Hashisaka, Chief Executive Officer, Kauai Cookie Company
- Wayne Layugan, Senior Program Manager, Food Innovation, High Technology Development Corporation
- Lauren Tamamoto, Research Chef and Food Scientist, Culinary Innovation Center, Kapiolani Community College
- Gary Yoshioka, President, Diamond Bakery
- Moderator. Kamakana Kaimuloa, Vice President, Chamber of Commerce Hawai'i

Reception	5:30 - 7:00
Room 319 A	/B

Thursday, October 11

Hawai'i Convention Center

Registration and Breakfast | 7:30 - 8:30

General Session | 8:30

Room 323 A/B/C

Welcome | 8:30

Donalyn Dela Cruz, Vice President of Communications, Strategies 360 Hawai'i, emcee

Opening Poolside Chat | 8:35 – 9:30

New Legislative Authority Encourages UH Innovation to Blossom

- David Ai, Director, Office of Technology Transfer and Chief Innovation Officer, University of Hawaii
- Sen. Gilbert Keith-Agaran, Chair, Senate Committee on Judiciary
- Emily Reber-Porter, Chief Operating Officer, The MacNaughton Group
- Ray Shirkhodai, Executive Director, Pacific Disaster Center Global
- Moderator: Carrie Okinaga, Vice President for Legal Affairs/General Counsel, University
 of Hawai'i

CTAHR Viewpoint | 9:35 – 9:45

The Future Innovations Needed in Hawai'i Ag – What We Need to Be a Cutting Edge Leader

 Nicholas Comerford, Dean and Director, College of Tropical Agriculture and Human Resources, UH Mānoa

Poolside Chat | 9:45 - 10:55

Venture Capitalists Unplugged

- Clint Chao, Co-Founder and General Partner, Moment Ventures
- Murray Clay, Managing Partner, Ulupono Initiative
- Brian Garrett, Co-Founder/Managing Director, Crosscut VC
- Kent Madsen, Managing Director, EPIC Ventures
- John Trbovich, General Partner and Co-Founder, Arsenal Venture Partners
- Moderator: John Dean, Chairman, Central Pacific Bank

Break I 10:55 – 11:25

Room 319 A/B

Concurrent Sessions | 11:25 - 12:15

VC Investors – What Are They Looking For?

Room 321 A/B

- Donavan Kealoha, Director, Startup Capital Ventures
- Kent Madsen, EPIC Ventures
- John Trbovich, Arsenal Venture Partners
- Mark Watkins, Founder, The Hawai'i Project; Bookship
- Moderator: Tarik Sultan, Managing Partner, Sultan Ventures

Social Impact Funds – A Better Fit?

Room 324

- Matt Johnson, Chief Executive Officer, O'ahu Fresh and O'ahu Food Hub
- Dana Shapiro, Manager/Co-Founder, Hawai'i 'Ulu Cooperative
- Noelani Kapili, Executive Director, Kohala Institute
- Co-Presenters/Moderators:
 - Murray Clay, Managing Partner, Ulupono Initiative
 - Neil Hannahs, Co-Founder, Hawai'i Investment Ready

Foodies – Start-Up, Scale-Up and Never Give Up!

Room 325 A/B

- Eric Bowman, Microloan Director, USDA Kohala Center
- Greg Cabanting, Instructor, Maui Food Industry X-Celerator Program
- Byron Goo, Founder, The Tea Chest
- Meli James, Co-Founder, Mana-Up
- Mitzi Toro, Founder, Maui Cookie Lady
- Martin Zorn, President & CEO, Kamakura Corporation
- Moderator. Chris Speere, Site Coordinator, Maui Food Innovation Center, UH Maui College

Mini Break and Box Lunch Pick-Up | 12:15 – 12:30

Lunch/Afternoon General Session | 12:30 - 3:00

Room 323 A/B/C

Lunch Program | 12:30 – 1:45

Lunch Keynote | 12:30 – 12:50

A Strategic Direction for Agriculture

Sen. Donovan Dela Cruz, Chair, Senate Ways and Means Committee

Lunch Poolside Chat | 12:55 - 1:45

Foodies Making It Big – Innovations that Made a Difference/Universal Lessons

- Fred Crowell, General Manager, Kauai Coffee
- Garrett Marrero, Founder, Maui Brewing Company
- Mawae Morton, Chief Executive Officer, Cyanotech Corp./Nutrix Hawai'i
- Kenshiro Uki, Vice President for Operations, Sun Noodle
- Moderator. Derek Kurisu, Executive Vice President, KTA Super Stores

TED Talk | 1:50 - 2:05

ManaUp

- Steve Sakala, Co-Founder, Mana Artisan Botanics
- Kelleigh Stewart, Co-Founder, Big Island Coffee Roasters
- Kimo Tuyay, Co-founder, Maui Nui Venison

Poolside Chat | 2:10 - 3:00

Measuring Yields – Precision Agricutural Technologies

- Jason Brand, Founder, Manulele Distillers/Kunia Country Farms
- Dan Clegg, Hawai'i Business Operations Lead, Bayer U.S. Crop Science
- Vincent Kimura, Chief Executive Officer, Smart Yields
- Todd Madsen, President, Blue Ocean Mariculture
- Moderator: Scott Enright, Chair, Hawai'i State Department of Agriculture

Closing Remarks |

Vassilis L. Syrmos, Vice President for Research and Innovation, University of Hawai'i

Conference Concludes

*subject to change