Wednesday, October 10
Hawai‘i Convention Center

Registration and Breakfast l 7:30 – 8:15

Opening General Session l 8:15 – 10:25
Room 323 A/B/C

Welcome l 8:15
Dan Meisenzahl, Director, University of Hawai‘i Office of Communications and UH Spokesperson, **emcee**

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

Welcome/Opening Remarks l
David Lassner, President, University of Hawai‘i

Opening Poolside Chat l 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
    - Daniel Hamada, Principal, Kapaa High School

INDO-PACOM Viewpoint l 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 l 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 I 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 I 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 Hawai’i
- 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** I 12:15

**Lunch/Afternoon General Session** I 12:30 – 4:25  
Room 323 A/B/C

**Lunch Program** I 12:30 – 1:35  
• *Emcee:* Dennis Gibson, Chair, CyberHawaii

**Lunch Keynote** I 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  
  o Brandy Yagi, Assistant Principal

• Mililani High School  
  o Students: Anthony Bragg, Jimmie DiGiacinto  
  o Jana Fukada, School Renewal Specialist, Central District North

• NSA Day of Cyber School Winners  
  o Kapolei High School  
    ▪ Students: Geraldine Averion, Nick Camacho, Garren McKinley, Leah Peralta, Ryzo Sarmiento  
    ▪ Teacher: Sean Salter  
  o Kauai High School  
    ▪ Students: Brandon Marcos, Micah Matsunaga  
    ▪ Teachers: Leah Aiwohi, Elena Kealoha

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

**Mini Break** I 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 Hawai‘i 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 Hawai‘i

**TED Talk** I 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** I 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** I 4:30 – 4:40
Concurrent Sessions I 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 I 5:30 – 7:00
Room 319 A/B

*****************************************************************************
Thursday, October 11
Hawai‘i Convention Center

Registration and Breakfast I 7:30 – 8:30

General Session I 8:30
Room 323 A/B/C

Welcome I 8:30
Donalyn Dela Cruz, Vice President of Communications, Strategies 360 Hawai‘i, emcee

Opening Poolside Chat I 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 Hawai‘i
- 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 I 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 I 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** I 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** I 12:15 – 12:30

**Lunch/Afternoon General Session** I 12:30 – 3:00  
Room 323 A/B/C

**Lunch Program** I 12:30 – 1:45

**Lunch Keynote** I 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 Agricultural 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*