2019 Future Focus Conference
Program (as of 9/16/19)*

Tuesday, October 15
Hawai'i Convention Center

Registration and Breakfast I 7:15 – 8:00

Opening General Session I 8:00 –
Room 323 A/B/C

Welcome I 8:00 (5 min)
Donalyn Dela Cruz, Vice President, Communications, 360 Strategies, emcee

Video I 8:05 (5 min)
University of Hawai'i Sustainability and Resilience

Welcome/Opening Remarks I 8:10 – 8:20
David Lassner, President, University of Hawai'i
Rich Wacker, President and Chief Executive Officer, American Savings Bank; Hawaii Business Roundtable

Opening Scene Setter I 8:30 – 8:45
RADM Kevin Lunday, Commander, 14th District, Coast Guard

Poolside Chat I 8:45 – 9:35
The Seas are Rising – Really? Now What?
- Celeste Connors, Executive Director, Hawai'i Green Growth
- Haunani Kane, Postdoctoral Research Fellow, UH Mānoa
- RADM Kevin Lunday, U.S. Coast Guard
- Moderator: Erin Hughey, Director of Disaster Services, Pacific Disaster Center Global

TED Talk I 9:40 – 9:55
Title: Data Visualization
- Jason Leigh, Professor and Director, Laboratory for Advanced Visualization and Applications, UH Mānoa

Title: Heeia Fishpond
- Brian Glazer, Associate Professor - Oceanography, School of Ocean and Earth Science and Technology, UH Manoa
• Rosie Alegado, Associate Professor - Oceanography, School of Ocean and Earth Science and Technology, UH Mānoa

Mini Break I 9:55 – 10:10
Room 319 A/B

Poolside Chat I 10:10 – 11:00
*Title: A Climate Change Conversation Among City Leaders*
• Jainey Bavishi, Resiliency Officer, City of New York
• Derek Kawakami, Mayor, County of Kauai
• Marla Nelson, Associate Professor, Planning and Urban Studies, University of New Orleans
• Josh Stanbro, Resiliency Officer, City and County of Honolulu
• *Moderator: Makena Coffman, Director, Institute for Sustainability and Resiliency, UH Mānoa*

TED Talk I 11:05 – 11:25
*Title: Climathon*
Anne Weber, Communications Director, Co-Founder Impact Hub – Climathon 11:05 – 11:10

*Title: Box Farm*
Preston Tran and Gabor Paczolay, Box Farm |11:15 – 11:25

Plenary Presentation I 11:30 – 12:30
*Title: Artificial Intelligence is Here: What Does Future Work Look Like?*
Ray Shirkhodai, Executive Director, Pacific Disaster Center Global (11:30 – 11:50)

• Cross-Interview of Students & Employers (11:50 – 12:30)
  — Employers Paul Yonamine, Chairman and Chief Executive Officer, Central Pacific Financial Corporation and John Leong, Chief Executive Officer, Kupu
  — Van Nguyen, UH Information Technology Management student and Rebecca Tang, Graduate with KCC Sustainability Certificate

Mini Break and Box Lunch Pick-Up I 12:30

Lunch/Afternoon General Session I 12:45 –
Room 323 A/B/C

Lunch Program I 12:45 – 2:00
• *Emcee: Dennis Gibson, Chair, CyberHawaii*
Lunch Keynote I 12:50 – 1:10
Title: Cyber & Data Science Career Paths Needed Now
Glenn Hernandez, Director, U.S. Cyber Challenge

Student Awards/Recognition I 1:15 – 2:00
- Girl Scout Winners of CyberHawaii’s Cyber Security Awareness PSA ad Poster Contest
- Capture the Flag- National Online Cybersecurity Competition – Student/School Achievement Awards

Mini Break I 2:00 – 2:15

Concurrent Sessions I 2:15 – 3:00
Facing the Future - Jobs of the Future
Room 321 A/B
- Glenn Hernandez, Director, U.S. Cyber Challenge
- Alberto Gonzalez, Rendezview
- Ray Shirkhodai, Executive Director, Pacific Disaster Center Global
- Edward Ontai, President, Data House
- Moderator: Scott Murakami, Director, Hawai‘i State Department of Labor and Industrial Relations

Deeper Dive – Honolulu Team Shares Infrastructure Lessons Learned from Boston, Charleston & Miami
Room 324
- Barry Usagawa, Chief Engineer, Board of Water Supply (invited)
- Lori Kahikina, Director, Department of Environmental Services, C&C Honolulu (invited)
- Ross Sasamura, Director, Department of Facilities Management, C&C Honolulu (invited)
- Matt Gonser, Office of Climate Change, Sustainability & Resiliency (invited)
- Sam Lemmo, Administrator, Office of Conservation & Coastal Lands, Department of Land and Natural Resources (invited)
- Chip Fletcher, Associate Dean for Academic Affairs, School of Ocean and Earth Sciences and Technology (SOEST), UH Manoa
- Moderator: Makena Coffman, Director, Institute for Sustainability and Resiliency

Case Study: Resilient Public-Private Partnership: U.S. Army – HECO 50 % Biofuels Power Generation — A Model for Others?
Room 325 A/B
- Robert Isler, Vice President, Power Supply, Hawaiian Electric Company
- Randy Iwase, former Chair, Public Utilities Commission
- David Lopez, Hawai'i Emergency Management Agency
- Richard Rocheleau, Director, Hawai'i Natural Energy Institute, UH Mānoa
- Keith Yamanaka, Energy Branch Chief, U.S. Army Garrison Hawai'i
- **Moderator:** Marcus Oshiro, Chairperson, Hawai'i Labor Relations Board and former State Representative

**Poolside Chat** I 3:10 – 4:00
*From Tsunami, Hurricane to Cyber Disaster – How to Prepare and Respond*
- Jerry Dolak, Hilton Hotels/Hawai'i Visitor Industry Association
- Karl Kim, Director, National Disaster Preparedness Training Center (NDPTC); Professor, Urban and Regional Planning, UH Mānoa
- Kevin Klein, Director, Colorado Emergency Management Agency
- Bryan Koon, Vice President for Homeland Security and Emergency Management, IEM
- Thomas Travis, Director, Hawai'i Emergency Management Agency
- **Moderator:** Tim Manning, President, Berglind-Manning, former Deputy FEMA Administrator

**Concurrent Sessions** I 4:10 – 5:00
*Disruptive Technologies in Disaster & Resiliency Management*
Room 321 A/B
- Jainey Bavishi, Resiliency Officer, City of New York
- Dennis Furukawa, Real Green Power
- Erin Hughey, Director of Global Operations, Pacific Disaster Center Global
- Dan Jenkins, Co-Founder/Chief Technology Officer, Diagenetix, Inc
- Bryan Koon, Vice President for Homeland Security and Emergency Management, IEM
- Brendan Lane Larson, Co-Founder, AbsoluteClimo
- **Moderator:** Karl Kim, NDPTC/UH Mānoa

*Baking in Cybersecurity into Resiliency Plans*
Room 324
- Jason Benn, Chief Information Officer, Hawaiian Electric Company
- Matt Freeman, IT Manager, Hawaiian Telcom
- BG Moses Kaoiwi, Director of the Joint Staff, Hawai'i National Guard
- Kevin Klein, Director, Division of Homeland Security and Emergency Management, Colorado Department of Public Safety
- Nathan Peters, IT Manager, Par Pacific
- Kelly Ueoka, President, PACXA
- **Moderator:** Giovanni Williams, Cyber Security Advisor, U.S. Department of Homeland Security

*Are We Climate Ready? Business Risks and Realities*
Room 325 A/B
- Roy Amemiya, Managing Director, City & County of Honolulu
- Tim Johns, President and Chief Executive Officer, Zypher Insurance Company, Inc.
- Emmit Kane, Chair, Board of Trustee, Employee Retiree System, State of Hawai’i
- Rich Sorkin, Chief Financial Officer, Jupiter Intel
- **Moderator:** Rich Wacker, President and Chief Executive Officer, American Savings Bank

*Reception*  
5:00 – 6:30  
Room 319 A/B

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*subject to change*