

3rd Sea-Level Rise Summit
Connected Futures from Alaska to Florida

May 3–5, 2016 • Fort Lauderdale
www.ces.fau.edu/arctic-florida



Tuesday, May 3
The Science Linking High-Latitude Warming to Ecosystems Near & Far

Location: Windows on the Green (Ground Level)

3:00 pm **Exhibit & Poster Session Opening**

Location: Crystal Ballroom, Salon I-II

4:00 pm **Global Glacier Melt**

- Alex Gardner, PhD, NASA-Jet Propulsion Lab

4:30 pm **Sea-Level Rise Observations**

- Gary Mitchum, PhD, University of South Florida

4:50 pm **Arctic Ecosystem Impacts**

- Nic Kinsman, PhD, National Oceanic Atmospheric Administration

5:10 pm **Florida Ecosystem Impacts**

- Steve Traxler, PhD, U.S. Fish & Wildlife Service

5:30 pm **Audience Q & A**

5:45 – 7:30 pm ***EVENING RECEPTION*** *Location: Pier Top Ballroom (17th floor of main Hyatt bldg.)*

Wednesday, May 4
Defining Our Challenges, Exposures and Motivations

7:30 am ***REGISTRATION & CONTINENTAL BREAKFAST*** *Location: Crystal Ballroom Atrium*

Location: Crystal Ballroom, Salon I-II

8:45 am **Welcome**

- Dan Flynn, PhD, Florida Atlantic University Vice President for Research

Setting the Stage: What's at Stake and Why We Should Care

- Colin Polsky, PhD, FAU Center for Environmental Studies & Geosciences

9:15 am **Infrastructure: What's Happening to Our Buildings, Road, Sewers & Water**
Florida

- Fred Bloetscher, PhD, Florida Atlantic University Civil Engineering

Arctic

- Bill Schnabel, PhD, University of Alaska-Fairbanks Environmental Engineering

9:45 am **Health Plenary: New Illness Risks to Manage**

Florida

- Roderick King, MD, Florida Institute for Health Innovation

Arctic

- Craig Stephen, PhD, University of Saskatchewan & Canadian Wildlife Health Cooperative

10:15 am

BREAK Location: Windows on the Green (Ground Level)

Location: Crystal Ballroom, Salon I-II

10:30 am

Redesign: A New Vision for Parcels, Neighborhoods, and Cities

Setting the Stage

- Anthony J. Abbate, FAU Associate Provost for Broward Campuses & Professor of Architecture

Florida

- Jeff Huber, Florida Atlantic University Architecture

Arctic

- Nathalie Olijslager, Consul General of the Kingdom of the Netherlands in Miami

11:00 am

Private Sector: Business, Law, Finance, & Insurance as Levers of Change

- Wayne Pathman, Pathman Lewis, LLC
- Mitch Chester, Law Office of Mitchell A. Chester, P.A.
- Rowan Douglas, Willis Re
- Fireside Chat Moderator: John Englander, Oceanographer, Author

11:45 pm

LUNCH Location: Panorama Ballroom, Salon A-B & Patio

Location: Crystal Ballroom, Salon III, Salon IV (Lobby Level) & Chairman's (Ground Level)

1:00 pm

Parallel Solutions Salons

- Health: Moderators - Hon. Daniella Levine Cava, Miami-Dade County Commissioner & Roderick King, PhD, Florida Institute for Health Innovation
- Business/Law/Finance: Moderators - Hon. Walter Duke, III, Walter Duke + Partners, Inc. & Nancy Scanlon, PhD, Florida International University
- Architecture/Redesign: Moderators - Ricardo Alvarez, Mitigat.com, Inc. & Jason Chandler, Florida International University

3:30 pm

BREAK Location: Windows on the Green (Ground Level)

Location: Crystal Ballroom, Salon I- II

3:45 pm

Plenary Regroup & Synthesis: Reporting from Moderators

4:15 pm

Mitigation: Recalling the Long-Term Solution

- Ed Strobel, Sunshine Solar Services
- Delaney Reynolds, Palmer Trinity High School

4:45 pm

Closing Remarks

5:00 – 7:00 pm

EVENING RECEPTION Location: Crystal Ballroom Atrium



Thursday, May 5

Preparing Our Adaptation & Resilience Pathways

7:30 am

REGISTRATION & CONTINENTAL BREAKFAST *Location: Crystal Ballroom Atrium*

Location: Crystal Ballroom, Salon I - II

8:45 am

Adaptation as a Generational Imperative & Leadership Opportunity

- Admiral Robert J. Papp, Jr., USCG (Ret.), U.S. State Department Special Representative for the Arctic (video)
- Dan Reifsnnyder, PhD, U.S. State Department Deputy Assistant Secretary for Environment

9:30 am

Successful Responses & Indicators

Florida

- Hon. Kristin Jacobs, Florida House of Representatives, 96th District
- Jennifer Jurado, PhD, Broward County Environmental Planning & Community Resilience Division
- Jayantha Obeysekera, PhD, South Florida Water Management District

Arctic

- Jacquelyn Overbeck, Alaska Department of Natural Resources

10:15 am

BREAK *Location: Crystal Ballroom Atrium*

Location: Crystal Ballroom, Salon I - II

10:30 am

Home: Changes to Where We Live & What We Do

Florida

- Hon. Jim Cason, Mayor, Coral Gables
- Captain Dan Kipnis, Miami Beach

Arctic

- Steve Ivanoff, Bering Straits Villages
- Robin Bronen, JD, PhD, Alaska Institute for Justice
- Robert Corell, Global Environment and Technology Foundation & Center for Energy and Climate Solutions (US)

11:45 pm

LUNCH *Location: Panorama Ballroom, Salon B & Patio*

Location: Panorama Ballroom, Salon A & Salon C - D

1:00 pm

Parallel Solutions Salons

- Responses & Indicators: Moderators - David Prodger, British Consul General Miami & Katherine Hagemann, Miami-Dade County Sustainability Initiatives
- Infrastructure: Moderators - Fred Bloetscher, PhD, Florida Atlantic University & Bill Schnabel, PhD, University of Alaska-Fairbanks

3:00 pm

BREAK *Location: Panorama Ballroom Pre-function Area*

Location: Panorama Ballroom, Salon B

3:15 pm

Plenary Regroup & Synthesis: Reporting From Moderators

4:15 – 4:30 pm

Pivoting to Next Steps & CES' 4th Sea-Level Rise Summit

- Hon. Ted Deutch, U.S. Congressman for Florida's 21st District
- Caribbean & Latin America: Richard S. Olson, PhD, Florida International University Extreme Events Research