12th Annual
Homeland Defense and Security
EDUCATION SUMMIT

UNIVERSITY AGENCY PARTNERSHIP PROGRAM

Public Interest Security:
Leveraging Education to Connect Policy
and Operations with American Perspectives
of Homeland Security

OCTOBER 30 – NOVEMBER 01, 2019
Monterey Conference Center
Monterey, California

NAVAL POSTGRADUATE SCHOOL
CENTER FOR HOMELAND DEFENSE AND SECURITY

IN PARTNERSHIP WITH

US DEPARTMENT OF HOMELAND SECURITY
FEDERAL EMERGENCY MANAGEMENT AGENCY

Homeland Defense and Security Education Summit 2019
**PRE-SUMMIT MEETINGS AGENDA**
**WEDNESDAY, OCTOBER 30**

**PORTOLA PLAZA HOTEL**
*(DRESS: BUSINESS CASUAL)*

**THE PRE-SUMMIT MEETINGS ARE OPTIONAL**

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**Location: Redwood Room**

**9:00am - Noon**

**Futures Discussion**

- Association and Accreditation Updates/Issues
- Role of NPS Center for Homeland Defense and Security

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**12:00-1:00**

**LUNCH (no-host, off-site)**

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**Location: Redwood Room**

**1:00-2:30**

**Program Discussions**

- **North American Aerospace Defense Command and US Northern Command**
  Ed Campbell  
  N-NC/J7 Education Director

- **National Training and Education System Update**
  Wendy Walsh  
  FEMA/NTES Higher Education Program Manager

- **International Society for Preparedness, Resilience and Security**
  Jim Ramsay  
  Executive Director

- **International Journal of Security, Preparedness, and Resilience Education**
  John Comiskey  
  Editor

- **CAEME: Incorporating Homeland Security Into Our Accreditation Efforts**
  Larry Porter  
  CAEME Board

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**2:30-2:45**

**BREAK**
2:45-3:30  Authors Roundtable

Location: Redwood Room

Moderator: Keith Logan
Kutztown University

Authors:
- Dave McIntyre
  *The Imperfect Intersection of National Security and Public Safety*
- Hans Scholl
  *Five Years of Research on First Responders’ Needs—Lessons and Uncomfortable Insights*
- Richard White
  *Homeland Security: Safeguarding the US from Domestic Catastrophic Destruction*

3:30-4:30  Book Publisher Insights:

Getting Your Book Published
Rowman and Littlefield Publishing House

Location: Redwood Room

4:30-6:00  Hosted Social

Location: Club Room

Sponsored by
Bush School of Government and Public Service, Texas A&M University
School of Professional Advancement, Tulane University

6:00pm  End of Day
SUMMIT AGENDA
THURSDAY, OCTOBER 31
MONTEREY CONFERENCE CENTER
(DRESS: BUSINESS CASUAL)

Location for all morning sessions: Steinbeck 2/3

8:00 – 8:30am  Event Registration

8:30 – 8:35  Opening Comments/Administrative Notes
Steve Recca
Director, University and Agency Partnership Initiative
NPS Center for Homeland Defense and Security

8:35 - 8:50  Welcome Remarks
Glen Woodbury
Director
NPS Center for Homeland Defense and Security

Scott Kelberg
Director, National Training and Education Division
Federal Emergency Management Agency

VADM Ann Rondeau, USN
President
Naval Postgraduate School

8:50 – 9:30  Leadership Keynote
Honorable Thomas Modly
Undersecretary of the Navy

9:30 – 9:45  BREAK

9:45 – 11:35  Discussion – Countering Disinformation
Threats and Opportunities: Integrating Higher Education
Moderator: Eileen O’Connor
Subject Matter Expert
NPS Center for Homeland Defense and Security

Panelists: David Sanger
Author, The Perfect Weapon
Senior National Security Correspondent, New York Times
Nate Persily  
James B. McClatchy Professor of Law  
Stanford University Law School

Sam Stewart  
US Department of State  
Office of Global Engagement

11:45 – 12:00  
National Domestic Preparedness Consortium Overview  
Alphonse Davis  
Chairman, National Domestic Preparedness Consortium  
Deputy Director, Texas A&M Engineering Extension Service

12:00 – 1:15  
LUNCH (no-host, off-site)

Information/Disinformation and Homeland Security Research Panel Sessions

1:15 – 3:00pm  
Session 1, Panels A, B, and C

Panel A  
Influence Operations Across Borders – Security and Intelligence Challenges  
Location: Steinbeck C

Moderator:  
Paul Smith  
NPS Center for Homeland Defense and Security

Presenters:  
Islamic State – Challenges and Failures in Intelligence  
Dr. Jim Wirtz  
Dean of School of International and Graduate Studies, NPS

Improving Intelligence Support to Information Operations  
Michael Schwille  
RAND Institute

Views on Information/Disinformation and Security from Beyond the US  
Ella Carlberg  
Senior Advisor, Homeland Security Affairs, Swedish Embassy, Washington
Panel B  

**Innovative Approaches to Security**  

**Location:** Colton 1/2

**Moderator:**  
Dr. Nadav Morag  
NPS Center for Homeland Defense and Security

**Presenters:**  
  
  **Dr. William Toms**  
  Fairleigh Dickinson University

- *Leadership and Emotional Intelligence Competencies and Application in Emergency Management, Time to Focus, and Acknowledge the Soft Skills*
  
  **Dr. Bernard Jones**  
  St. John's University

- *Public Service Motivation: Adaptation of Influence Operations to Support Domestic Stability and Growth*
  
  **Dr. Yolanda Permenter**  
  New Jersey City University

- *Defense Support of Civilian Law Enforcement Agencies Following Cataclysmic Events*
  
  **Bert Tussing**  
  United States Army War College

Panel C  

**Understanding the Threat**  

**Location:** Steinbeck A/B

**Moderator:**  
Dr. David Brannan  
NPS Center for Homeland Defense and Security

**Presenters:**  
- *Bad DADs, Worse MOMs, and New Threats to Domestic Tranquility*
  
  **Dr. David McIntyre**  
  Bush School of Government and Public Service, Texas A&M University

- *Divided We Fall: American Vulnerability to Influence Operations*
  
  **Captain Chris Milburn**  
  Long Beach Fire Department

- *Using Data Analytics to Understand and Address Modern Influence Operations*
  
  **Dr. Scott Fisher**  
  New Jersey City University
3:15 – 5:00pm  Session 2, Panels A, B, and C

Panel A  Intersection of Information, Security and Emergency Management
Location: Steinbeck C

Moderator: Dan O’Connor
Field Operations and Security Director
Federal Emergency Management Agency

Presenters: Disaster Response In The Pacific Northwest: How Ready (Or Not) Are We and Our First Responders?
Dr. Hans Scholl
University of Washington

Building Resilience Through Training and Education in Indonesia
Dr. Karl Kim
University of Hawaii

Organized Social Media Manipulation: Computational Propaganda Weaponized Disinformation for Societal Destruction
Dr. Rebekah Doyle
Northeastern State University
Darian Johns
Northeastern State University

Panel B  Innovative Approaches to Security
Location: Colton 1/2

Moderator: Lynda Peters
NPS Center for Homeland Defense and Security

Presenters: The Distribution Framework: 3 Shapes of Risk in Homeland Security
Eric Saylors
Battalion Chief, Sacramento Fire Department

Art in Architecture: Integrating Art into Protective Design
Todd White
DHS Cybersecurity and Infrastructure Security Agency
Resilience – Universally Good or a Mixed Bag?
*Impact of Policy & Assessment*
**Dr. Anthony Abruzzese**
Boston University School of Medicine

*Spaces: A Futures Guide to Ending Human Trafficking*
**Thomas Coxon**

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**Panel C**

*Security Education and Research*

**Location: Steinbeck A/B**

**Moderator:**

**Wendy Walsh**
Federal Emergency Management Agency

**Presenters:**

*Homeland Security and Emergency Management Education: Building on Common Ground*

**Dr. Cameron Carlson**
University of Alaska

**Dr. Shirley Feldman-Jensen**
California State University Long Beach

**Dr. Steve Jensen**
California State University Long Beach

**Dr. Terry O'Sullivan**
University of Akron

**Dr. James Ramsay**
University of New Hampshire

5:00pm **End of Day**
## Summit Agenda
**Friday, November 01**
**Monterey Conference Center**
*(Dress: Business Casual)*

### Location for all morning sessions: Steinbeck 2/3

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<td>8:35 - 9:10</td>
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<td>9:15 – 10:00</td>
<td>Setting the Scene – Security, Borders, and Future Challenges</td>
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<td>Gil Kerlikowske</td>
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<td><em>Former</em> Commissioner, US Customs and Border Protection and Director, White House Office of Drug Control Policy</td>
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<td>Glen Woodbury</td>
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<td>Director, NPS Center for Homeland Defense and Security</td>
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<td>10:00 – 10:15</td>
<td>BREAK</td>
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10:15 – 12:00pm  Roundtable Discussion

*Border Issues – Security Challenges and Opportunities*

**Moderator:** Alan Bersin  
*Former* Assistant Homeland Security Secretary Policy and Commissioner, US Customs and Border Protection

**Panelists:**  
Dr. Guadalupe Correa-Cabrera  
Schar School of Policy and Government, George Mason University

Patrick Schaefer, JD LLM  
Director, Hunt Institute University of Texas El Paso

Blas Nuñez-Neto  
Senior Policy Researcher, RAND Corporation

Nathan Bruggeman, JD  
BorderWorks Advisors LLC

Brenda Estevan  
Former Security Attache, Mexican Embassy  
Senior Advisor on International Relations, Mexican Ministry of Governance

12:00 – 1:15pm  LUNCH (no-host, off-site)

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**Border Security and Human Security Research Panel Sessions**

1:15 – 3:00pm  Session 1, Panels A, B, and C

**Panel A**  
*Border Security: Integrated Approach*  
**Location:** Steinbeck C

**Moderator:** Dr. David Brannan  
NPS Center for Homeland Defense and Security

**Presenters:**  
*Border Security in the Context of Homeland Security Issues and Priorities*  
**Dr. Dave McIntyre,** Bush School of Government and Public Service, Texas A&M University
Current Border Operations and Challenges
Dr. Mike Bailey, Bush School of Government and Public Service, Texas A&M University

Terrorism as a Border Issue
Dr. Danny Davis, Bush School of Government and Public Service, Texas A&M University

Understanding Border Security through Public Admin Theories and Frameworks
Dr. Sonny Smith, Bush School of Government and Public Service, Texas A&M University

Panel B
International Issues in Border Security and Emergency Management
Location: Colton 1/2

Moderator: Dr. Karl Kim
University of Hawaii

Presenters:
Global Governance of Border, Collaborating and Coordinating with International Partners
Dr. Keith Cozine
St. John's University

Relating Europe’s Migrant-Terrorism Experience to U.S. Border Security
Todd Bensman
Center for Immigration Studies

Panel C
Innovative Approaches to Security
Location: Steinbeck 2/3

Moderator: Dr. Erik Dahl
NPS Center for Homeland Defense and Security
National Security Affairs Department

Presenters:
Dr. Alexander Siedschlag
Pennsylvania State University

Understanding and Impacting Violent Extremism from a Whole-Community Approach—The Aurora, Colorado Story
Jenny Presswalla, US Department of Homeland Security
Sam McGhee, Aurora Police Department
Harnessing New Perspectives in Neuroscience to Address the Psychology of Fear in Public Safety Effectiveness

Anne McGhee-Stinson
Co-Owner Effective Edge

Sam McGhee
Aurora Police Department

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Special Topics Sessions

Location: Steinbeck A/B

Special Session 1: School Shooting Database
1:15-2:10

Data-Driven Decision Making for School Security
David Riedman & Desmond O’Neill
NPS Center for Homeland Defense and Security, K-12 School Shooting Database

Special Session 2: Community-Based Security Initiatives in the Balkans
2:15-3:10

Moderator: Dr. Andrea Jerkovic
Center for European Security Studies

Overcoming Language and Cultural Barriers Between Police and Community: Kosovo Case Study
Halil Asllani, PhD Candidate
Kosovo Academy of Public Safety

Dr. John Fisher
Utah Valley University

Teaching Community Emergency Preparedness in the Balkans
Lee Dayberry
Utah Valley University

Dr. John Fisher
Utah Valley University

Steve Holley
Utah Valley University
3:15 – 5:00pm  Session 2, Panels A, B, and C

Panel A  Homeland Defense, Emergency Management and the Border
Location: Steinbeck C

Moderator:  Dr. David McIntyre
Bush School of Government and Public Service, Texas A&M University

Presenters:  
Executing Complex Emergency Management Plans
Ted Halpin, Director
Madison County (NY)
Office of Emergency Management and Communications

Doing Less with More: A Debate on International Crisis Response and Recovery
David Nitsch
Pennsylvania Emergency Management Agency

Panel B  Security Education and Research
Location: Colton 1/2

Moderator:  Lynda Peters
NPS Center for Homeland Defense and Security

Presenters:  
Michael Brody, JD
National Defense University*

Impact of Homeland Security and Emergency Management Degrees on Traditional Criminal Justice Programs
Dr. Stephanie Lipson Mizrahi
California State University, Sacramento

Dr. David Taylor
Niagara University

Using Simulation Lab-Based Learning and Scenario Modeling for Homeland Security Students
Christopher Cleary
St. John’s University

Homeland Security Education: Challenges and Opportunities in the Era of Social Media
Jeffrey Johnson
University of Mississippi
Panel C  

*Implications of Climate Change and Environmental Security*

**Location:** Steinbeck A/B

**Moderator:**  
Dr. Chris Bellavita  
NPS Center for Homeland Defense and Security

**Presenters:**  
A *Pre-Mortem Approach to Sustainable Security*  
Dr. John Comiskey  
Monmouth University  
Dr. Michael Larrañaga  
Vice President for Operations, Insight Risk LLC

*Latent Potential of the Existing Environmental Health Workforce in National Health, Safety, and Security*  
Michele Samarya-Timm  
Somerset County (NJ) Health Department

*Environmental and Human Security: Impacts on Homeland and National Security Strategy*  
Dr. James Ramsay  
University of New Hampshire  
Dr. Terry O’Sullivan  
University of Akron

5:15 – 5:30  
**Wrap-Up**  
*Location: Steinbeck 2/3*  
Steve Recca  
Director, University and Agency Partnership Initiative  
NPS Center for Homeland Defense and Security

5:30pm  
**Summit Ends**

* Presenting his own scholarship and not representing the official views or policy of either the US Department of Homeland Security or the National Defense University.