



Securing the Supply Chain Summit

Building Resilience through Sustainability

October 18, 2022

9:00am - 5:00pm

Location:

Highline College (Mt. Constance and Mt. Olympus Rooms)
2400 S. 240th St. Des Moines, WA 98198

Zoom:

<https://pierce-college.zoom.us/join/tZYvcOyqrTktHNxfX-VqycdTrbjm3AoRbGQeo>



**Global Trade & Supply
Chain Management**
Highline College



**HOMELAND SECURITY
EMERGENCY MANAGEMENT**

**CENTER OF
EXCELLENCE**



AGENDA

Tuesday, October 18, 2022

Time	Topic (Agenda items are subject to change)
8:00am - 9:00am	Breakfast Available and Registration Open
9:00am - 9:05am	Welcome <i>Josh Gertsman, VP of Institutional Advancement, Highline College</i>
9:05am - 9:15am	Introductions and Overview <i>Sam Kaplan, Director, Center of Excellence for Global Trade and Supply Chain Management & Linda Crerar, Director, Center of Excellence HSEM</i>
9:15am - 10:15am	Climate Change Escalating Frequency and Severity of Risks <i>Philip J. Palin, author & independent researcher</i>
10:15am - 10:45am	Learning Conversations - What can we do now? (Small group facilitated conversations with report outs from each group) <i>Curry Mayer, Director, City of Seattle Emergency Management & Co-Chair, Center of Excellence HSEM</i>
10:45am - 11:00am	Break
11:00am - 12:15pm	Private Sector Supply Chain Resilience <i>Amy Gillespie, Deputy Director, Pierce County Department of Emergency Management & John Holdsworth, Program Manager, Pierce County Department of Emergency Management</i>
12:15pm - 12:30pm	Lunch and presentation on SBCTC Climate Solutions Program <i>Irene Shaver, Program Manager of the Climate Solutions Program, SBCTC</i>
12:30pm - 1:00pm	Lessons Learned in Supply Chain - Vietnam <i>Sam Kaplan, Director, Center of Excellence for Global Trade and Supply Chain Management</i>
1:00pm - 1:15pm	Break
1:15pm - 2:15pm	Tsunami Maritime Response and Mitigation Strategies <i>Danté DiSabatino, Tsunami Program Coordinator, Washington State Emergency Management Division</i>
2:15 - 2:45pm	Survival Capsule - Building Resilience <i>Julian Sharpe, President, Survival Capsule LLC</i>
2:45pm - 3:15pm	Pathways to Work and Climate Change <i>Linda Crerar, Director, Center of Excellence HSEM & Scott Heinze, Principal, Heinze & Associates, LLC</i>
3:15pm - 4:00pm	Recap and Review <i>Celia Taylor, Program Manager, King County Emergency Management & Sam Kaplan, Director, COE-Global Trade and Supply Chain Mgmt.</i>
4:00pm - 5:00pm	Adjourn - Hosted Network Reception begins (Appetizers & Refreshments provided) <u>Scholarship Auction:</u> featuring artwork representing supply chain. Funds raised will go to two programs: Jamye Wisecup Scholarship by Peninsula College and collaborating HSEM colleges & Trade/Supply Chain Overseas Student Field Trips by COE

SPEAKERS



Philip J. Palin

Author & Independent Researcher

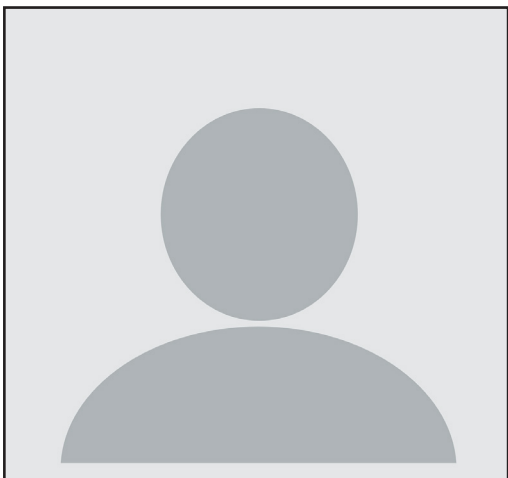
Mr. Palin is an author and independent researcher on Supply Chain Resilience, Catastrophe Preparedness, and Decision-making in Profound Uncertainty. His books include *Out of the Whirlwind*, reporting on the consequences of 2017's Hurricane Maria in Puerto Rico, and *He Looks at the Earth*, regarding a future Cascadia Seismic Event. Mr. Palin has served as the principal investigator for Supply Chain Resilience with the Institute for Public Research at the CNA Corporation and staff consultant on Supply Chain Resilience with the Resilient

America Roundtable at the National Academy of Sciences, Engineering, and Medicine. He currently serves as the subject-matter-expert for FEMA's National Integration Center's Supply Chain Resilience Technical Assistance Program. He is also a member of the FEMA Supply Chain Analysis Network (SCAN). As part of the SCAN Ecosystem Assessment team, he was recently activated to support Supply Chain Resilience efforts related to Hurricanes Fiona and Ian.

Amy Gillespie

Deputy Director

Amy Gillespie is the Deputy Director at Pierce County Department of Emergency Management. She has worked at Pierce County since June 2019 and holds a degree in Political Science from Central Washington University and Masters Degree in Homeland Security from Naval Postgraduate School.



John Holdsworth

Program Manager

John Holdsworth is the Emergency Management Program Manager at Pierce County Emergency Management. His experience includes Program Manager – Planning for Snohomish County Emergency Management and Disaster Planning Specialist for UCLA Health. He holds a Bachelor's Degree in Political Science: Law, Politics, and Policy and Master's Degree in Emergency Services Administration from California State University. Holdsworth also has continuing education from in Emergency Management and Homeland Security education from Coastline College.



Danté Disabatino

*Tsunami Program Coordinator, Washington State
Emergency Management Division*

He is the Inner Coast Tsunami Program Coordinator at Washington State Emergency Management Division at Camp Murray. He is responsible for facilitating the development of Tsunami Maritime Response and Mitigation Strategies in Maritime Communities in Washington State. This position is responsible for overseeing, providing, and conducting public education, outreach, training, technical assistance, and professional support to the public and private entities seeking reduction in tsunami risk. He holds Master's Degree in Infrastructure Planning and Management from University of Washington, Seattle, WA.



Julian Sharpe

President, Survival Capsule LLC

Survival Capsule is a company that designs and builds "Shelter in Place" devices designed to protect human life from such natural disasters as Tsunamis, Hurricanes, Typhoons, Flooding, Tidal Surge etc. Julian's background is Aeronautical Structural Analysis Engineering and Design. Julian's primary company is IDEA International, an Aerospace Engineering consultancy that has operated since 2007. He has worked internationally on many aircraft and space industry projects including three tours of duty at Boeing. Currently, Julian and his colleague, Dr. Eddie Bernard are working to bring the capsules to full

production within the next few months in Seattle and by the 3rd quarter of 2023 in Japan.

Irene Shaver

Program Manager, SBCTC

Irene Shaver is the newly appointed Program Manager of the Climate Solutions Program at the WA State Board of Community & Technical Colleges. The program focuses on climate solutions education across the curriculum, green workforce development, and making our colleges more sustainable. This program has several opportunities this year for community and technical colleges to deepen their work in sustainability and climate education that she will share.





Scott Heinze

Principal, Heinze & Associates, LLC

Scott Heinze has worked professionally in the public, private, and non-profit sectors as an elected official, board member, senior executive, and consultant. He has a broad background in public safety, public education, and government. Scott was the acting director for Pierce County's Department of Emergency Management; an aide to U.S. Congressman Adam Smith working on homeland security and K-12 education issues; the Homeland Security Strategic Planning Manager for the State of Washington; and served as the Homeland Security Policy Adviser to former Washington State Governor Christine Gregoire.

Scott was elected to the Tacoma School Board in 2011 and re-elected in 2017, serving two terms as Board President. He retired in 2020 after nine years of service. During his tenure he was a part of creating a data-driven, results-oriented school district through the application of a strategic plan, targeted benchmarks, a budgeting by priority process, and performance analytics for all 30,000 students. In 2016, the Tacoma Public School Board was recognized as the national board of the year by the National School Board Association's Council of Urban Boards of Education. Scott earned a B.A. in Criminal Justice from Eastern Washington University; a Master's Degree in Organizational Leadership from Gonzaga University, and worked on a doctoral degree in Leadership Studies at Gonzaga where his dissertation topic focused on the Application of Servant Leadership in Emergency Management Organizations.

Josh Gerstman

Vice President of Institutional Advancement, Highline College

Josh Gerstman oversees the college's marketing, communications, alumni relations, outreach and grants procurement efforts, and is in charge of the Highline College Foundation. He previously worked for Green River College Foundation, the Diversity and Equity Council, Veterans Educational Transition Fund, Faculty Excellence Endowment Grant Program, and faculty and staff recognition programs. He has a Master's Degree in education.





Curry Mayer

Director, City of Seattle Emergency Management & Co-Chair, Center of Excellence HSEM

Curry Mayer is currently the Emergency Manager for the City of Seattle. She has over 25 years of experience in emergency management and homeland security. She came to Washington after 20 years in California supporting state and local emergency management programs. Her experience includes serving as the emergency management advisor to the CA Department of Food & Agriculture, as Director of Training & Exercises for the Governor's Office of Emergency Services, and as a Master Trainer for the White House Military Office in Washington D.C. Curry has developed emergency management and homeland security programs and tools for all levels of

government. She holds certifications in the Homeland Security Exercise & Evaluation Program (HSEEP) and Master Exercise Practitioner Program (MEPP), and is certified to teach in both programs. Recently, Curry released a book with her co-author, Robert McCreight titled, *The Future of Emergency Management after 2020: The New, Novel, and Nasty*.

Celia Taylor

Program Manager, King County Emergency Management & Co-Chair, Center of Excellence HSEM

Celia Taylor is a Senior Manager in the King County Office of Emergency Management (OEM). She leads OEM's Operations and Administration Section, which includes response, financial recovery, and grants management. She has directed and supported efforts to develop emergency management plans, implement training and exercise programs, and inform and educate the public about hazards and risk reduction for local, state, and federal organizations. An East Coast transplant, Celia managed the implementation of U.S. Department of Homeland Security grants, Federal disaster grant assistance submissions, and strategic planning for the District of Columbia Metropolitan Police Department.



Linda Crerar

Director, Center of Excellence - Homeland Security Emergency Management

Linda is an experienced business and government executive with over 40 years experience in the private and government sectors in Washington State. She has a Masters in Applied Behavioral Science and Bachelor of Arts. Linda currently serves as the Director for the Center of Excellence for Homeland Security Emergency Management where she works with the 34 Community and Technical Colleges across the state of Washington and coordinates Center projects to provide outreach in education and training in the HSEM field.

Sam Kaplan

Director, Center of Excellence - Global Trade and Supply Chain Management

As a 20-year veteran of the Trade and Development Alliance (TDA) of Seattle, Sam Kaplan spent the last five as the President of the organization. During his tenure, Sam was engaged in promoting, connecting and educating individuals on international trade for business in the Greater Seattle region. Sam oversaw the organization, lead the Global Cities Initiative, organized a visit of President Xi Jinping and co-led the efforts to create an International Competitive Strategy for Washington State. With Sam's extensive knowledge, he is also a business owner, managing an international consulting firm, Gittes Global. The firm provides business development, communications and community/government affairs services for businesses and organizations.



RESOURCES

Books by Philip J. Palin:

Free E-Book: *He looks at the Earth: Catastrophe Recovery and the Cascadia Earthquake*
by Philip J. Palin

Download at:

<https://supplychainresilience.org/he-looks-at-the-earth/>

Other books available by Philip J. Palin:

Out of the Whirlwind: Supply and Demand after Hurricane Maria

Immature Poets Imitate: Mature Poets Steal

Manichean Heresies

Architect for Learning: Utilizing the Internet as an Effective Educational Environment

Catastrophe Preparation and Prevention Series

Strategic Playbook: Regional Catastrophic Preparedness and Supply Chain Resilience

Powering through "From Fragile Infrastructures to Community Resilience"

Book by Curry Mayer:

The Future of Emergency Management after 2020: The New, Novel, and Nasty

Book by Sam Kaplan:

Challenging China: Smart Strategies for Dealing with China in the Xi Jinping Era

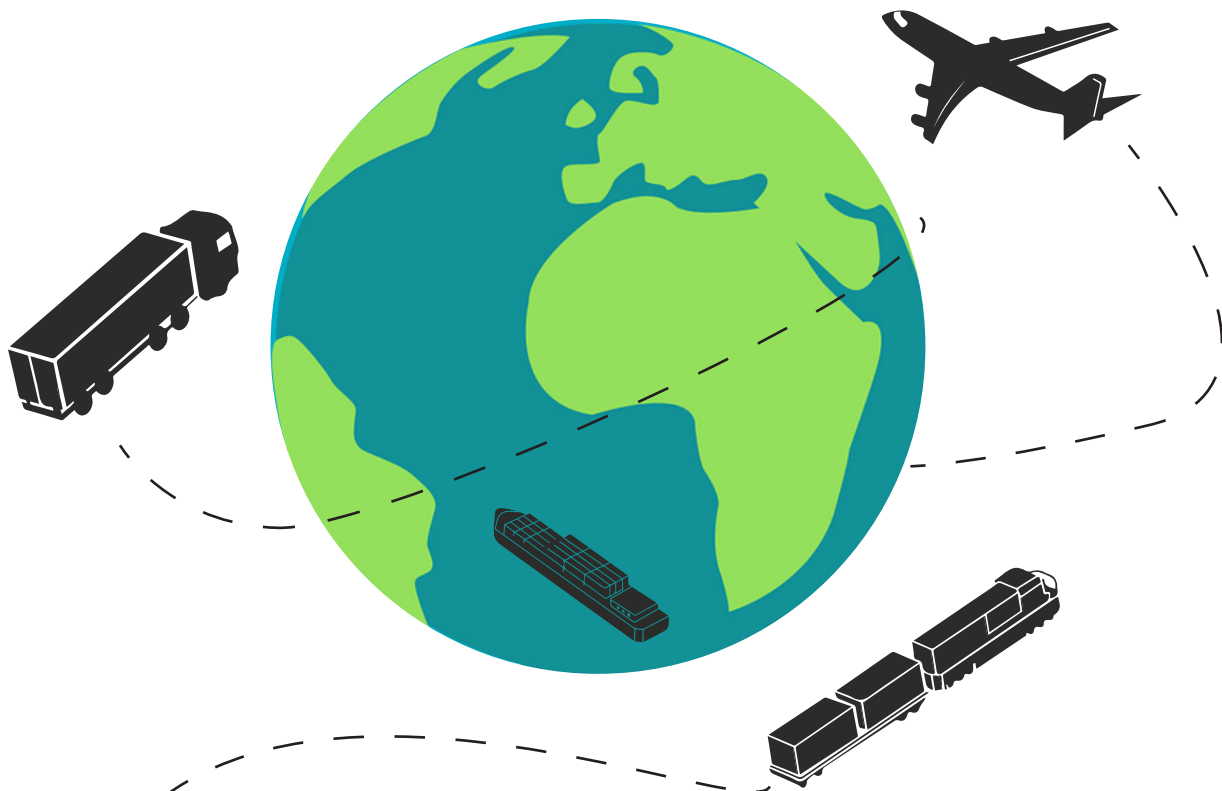
WEBSITE RESOURCES

**Center of Excellence - Homeland Security
Emergency Management**
www.coehsem.com

**Council of Supply Chain Management
Professionals**
<https://cscmp.org/>

**Center of Excellence - Global Trade and
Supply Management**
<https://coeglobaltrade.com/>

**University of Washington Foster School of
Business**
<https://foster.uw.edu/centers/gbc/>



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