



## 2021 Chemical Security Seminars Preliminary Agenda

Virtual: Microsoft Teams Live (Registrants will receive links)

Week 1 – Wednesday, December 1, 2021

Theme: Chemical Threats and Countermeasures

11 AM – 3 PM ET (8 AM – 12 PM PT)

| TIMES               | TOPICS   | SPEAKER(S)  |
|---------------------|--|---|
| 11:00 – 11:05 AM    | Introduction / Welcome   | Emcee: Ann Hunziker Boyer – CISA Chemical Security  |
| 11:05 – 11:20 AM    | Seminars Kick-Off – Opening Keynote Address  | Alejandro Mayorkas (Invited) – Secretary, Department of Homeland Security   |
| 11:20 AM – 12:00 PM | <b>Session 1</b><br>State of Chemical Security   | Kelly Murray – Associate Director, CISA Chemical Security   |
| 12:00 PM – 12:10 PM | Break  |   |
| 12:10 – 1:00 PM     | <b>Session 2</b><br>Fireside Chat: Industry Perspective on Threat Landscape  | Scott Whelchel – Dow<br>Matt Fridley – Brenntag<br>Gary Davis – Air Liquide   |
| 1:00 – 1:10 PM      | Break  |   |
| 1:10 – 1:40 PM      | <b>Session 3</b><br>FBI Chemical Security Threat Briefing  | Lisa Parnpichate – Federal Bureau of Investigation (FBI) Weapons of Mass Destruction Directorate (WMDD)   |
| 1:40 – 1:50 PM      | Break  |   |
| 1:50 – 2:50 PM      | <b>Session 4 – Breakout sessions</b> <ul style="list-style-type: none"><li>▶ Risk-Based Performance Standards (RBPS) Deep Dive</li><li>▶ Voluntary Chemical Security Programs</li><li>▶ Jack Rabbit III Update</li></ul> | Kelly Spade – CISA Chemical Security<br>Annie Hunziker Boyer – CISA Chemical Security<br>Dr. Shannon Fox and Dr. Sun McMasters – DHS Science and Technology Directorate (S&T) |
| 2:50 – 2:55 PM      | Closing Remarks  | Emcee: Ann Hunziker Boyer – CISA Chemical Security  |



**Week 2 — Wednesday, December 8, 2021**  
**Theme: Cyber Threats and Emerging Trends**

**11 AM – 3 PM ET (8 AM – 12 PM PT)**

| <b>TIMES</b>        | <b>TOPICS</b>  | <b>SPEAKER(S)</b>   |
|---------------------|--|---|
| 11:00 – 11:05 AM    | Introduction / Welcome   | Emcee: Kristin Rubin – CISA<br>Chemical Security  |
| 11:05 – 11:15 AM    | Week 2 Keynote Address   | Eric Goldstein – Executive Assistant<br>Director, CISA Cybersecurity Division   |
| 11:15 AM – 12:45 PM | <b>Session 1</b><br>FBI Case Study on Economic<br>Espionage in the Chemical Sector | Jason VanThomme – FBI<br>Bill Leckrone – FBI  |
| 12:45 – 1:00 PM     | Break  |   |
| 1:00 – 1:45 PM      | <b>Session 2</b><br>Cyber Case Study TBD   | TBD   |
| 1:45 – 1:55 PM      | Break  |   |
| 1:55 – 2:55 PM      | <b>Session 3</b><br>Physical-Cyber Convergence in the<br>Private Sector            | Douglas A. Brown – Brown<br>Chemical Co., Inc.<br>Sandra Parker – Dow<br>Bradford Willke – CISA<br>Infrastructure Security Division<br>Moderator: Todd Klessman –<br>Deputy Associate Director, CISA<br>Chemical Security |
| 2:55 – 3:00 PM      | Closing Remarks  | Emcee: Kristin Rubin – CISA<br>Chemical Security  |



**Week 3 – Wednesday, December 15, 2021**  
**Theme: Chemical Security Planning and Preparedness**

**11 AM – 3 PM ET (8 AM – 12 PM PT)**

| <b>TIMES</b>        | <b>TOPICS</b>  | <b>SPEAKER(S)</b>   |
|---------------------|--|---|
| 11:00 – 11:05 AM    | Introduction / Welcome   | Emcee: Ryan Donaghy – CISA Chemical Security  |
| 11:05 – 11:25 AM    | Week 3 Keynote Addresses   | Dr. David Mussington – Executive Assistant Director, CISA Infrastructure Security Division<br>Alaina Clark – Assistant Director, CISA Stakeholder Engagement Division   |
| 11:25 AM – 12:15 PM | <b>Session 1</b><br>Case Study on Recent Disruptions in the Supply of Chlorine: Impact and Response  | Robyn Brooks – The Chlorine Institute<br>Steve Allgeier – Environmental Protection Agency (EPA) Water Security Division<br>Brian Pickerd – EPA Water Security Division  |
| 12:15 – 12:25 PM    | Break  |   |
| 12:25 – 1:25 PM     | <b>Session 2 – Breakout sessions</b> <ul style="list-style-type: none"><li>▶ CFATS Personnel Surety Program (PSP) Overview and Demonstration</li><li>▶ CISA Exercises Workshop</li><li>▶ Probabilistic Analysis for National Threats, Hazards, and Risks (PANTHR) Overview</li></ul> | Zeina Azar – CISA Chemical Security<br>CISA Exercises<br>Jessica Cox – DHS S&T (Invited)  |
| 1:25 – 1:35 PM      | Break  |   |
| 1:35 – 2:35 PM      | <b>Session 3</b><br>Case Study on Disaster Planning and Preparedness   | Industry Representative (Invited)<br>Louisiana Governor’s Office of Homeland Security and Emergency Preparedness (Invited)<br>Robert Greenberg – G&H International Services, Inc.<br>Moderator: Jonathan Buckles – CISA Chemical Security |
| 2:35 – 2:55 PM      | 2021 Chemical Security Seminars Closing Remarks  | Kelly Murray – Associate Director, CISA Chemical Security   |