

## 2022 CIHC 31<sup>st</sup> PROFESSIONAL DEVELOPMENT SEMINAR

Monday, December 5, 2022

### **Morning Session Theme – Regulatory Updates for OEHS – New Frontiers**

#### **7:00-8:00 a.m. Registration & Continental Breakfast**

8:00 a.m. Welcome — *Megan Canright, MPH, CIH, Director of Scientific Operations, Forensic Analytical Consulting Services, Inc. and Jaime Steedman-Lyde, CIH, CSP, Principal Industrial Hygienist, Yorke Engineering, LLC, Conference Co-Chairs and Board Members, CIHC*

8:05 a.m. CIHC Update — *Pamela Murcell, MS, CIH, CIHC President; President, KWA Safety & Hazmat Consultants, Inc.*

8:15 a.m. Session Chair Welcome and Introductions — *Chris Laszcz-Davis, MS, CIH, COH, FAIHA, AIC Fellow; Former President, CIHC; President, The Environmental Quality Organization, LLC*

8:20 a.m. National AIHA Update — *Larry Sloan, CAE, Chief Executive Officer, American Industrial Hygiene Association (AIHA)*

9:00 a.m. Update From Cal-OSHA — *Jeff Killip, JD, MPH, Cal/OSHA Chief*

#### **9:45 a.m. Exhibitor Demonstration and Exhibits**

10:15 a.m. Violence — A Hybrid Workplace and Public Health Issue- *John Comiskey, EdD, Associate Professor, Interim Chair, Department of Criminal Justice, Monmouth University*

11:00 a.m. Update From CDPH Occupational Health Branch — *Kristin Cummings, MD, MPH, Acting Branch Chief, California Department of Public Health*

#### **Noon-1:30 p.m. KEYNOTE LUNCHEON**

**“NIOSH Update” – John Howard, MD, MPH, JD, LLM, Director, NIOSH**

### **Afternoon Session Theme –Health and Safety Challenges and Case Studies in the Biopharmaceutical Industry**

1:30 p.m. Session Chair Welcome and Introductions — *Patty Beach, MS, CIH, Managing Partner, Prinicipal Consultant, Harris and Lee Environmental Sciences, LLC, Board Member, CIHC*

1:35 p.m. Industrial Hygiene in the Pharmaceutical Industry – *Debbie Keys, CIH, CHMM, Manager, Industrial Hygiene, SafeBridge Consultants, Inc.*

2:25 p.m. Antimicrobial Resistance – Will it Win in the End? A Case Study in How to Safely Analyze Resistance to a Last Line Antibiotic – *Susan E. Vleck, PhD, RBP(ABSA), EH&S Assistant Director, Laboratory Chemical and Physical Safety, Manager of the Animal Research Occupational Health & Safety Program, Stanford University*

#### **3:10 p.m. Exhibitor Demonstration and Exhibits**

3:40 p.m. Fast Science – EHS Challenges in Biopharmaceutical Research and Development Startups – *Heath Pearl, CSP, EHS Consultant, Harris & Lee Environmental Sciences, LLC*

4:20 p.m. EHS and Lab Operations: Finding the Right Balance for Biomedical Research – *Eduardo Salas, Lab & Facility Planner, T3 Savills*

5:00 p.m. Conference Day 1 ends

**5:30-7:00 p.m. Evening Social – location TBD (in the event of rain, Exhibitor Area at the hotel)**

## 2021 CIHC 31<sup>st</sup> PROFESSIONAL DEVELOPMENT SEMINAR

Tuesday, December 6, 2022

### **Morning Session Theme – Making Global Supply Chains Safer and Fairer in the “Post-COVID” World**

#### **7:00-8:00 a.m. Registration & Continental Breakfast**

8:00 a.m. Session Chair Welcome and Introductions — *Garrett Brown, MPH, CIH, Compliance Safety & Health Officer, Cal/OSHA*

8:05 a.m. What Do Global Supply Chains Look Like After COVID and How Can They Be “Fixed”? — *Mark Anner, PhD, Professor, Labor & Employment Relations, Center Director, Center for Global Workers’ Rights, Pennsylvania State University*

8:55 a.m. Building Grassroots OHS Capacity for Workers and Their Community Organizations — *Karen Gunderson, MPH, CIH, Loss Prevention Manager, State Compensation Insurance Fund, DWOI; Perry Gottesfeld, MPH, President, OK International*

#### **9:45 a.m. Exhibitor Demonstration and Exhibits**

10:15 a.m. Addressing the Global Economy Inside the United States — *Suzanne Teran, MPH, Associate Director, Labor Occupational Health Program; Richard Hirsch, MPH, CIH, FAIHA, Sr. Director, Environmental, Health & Safety, Nektar Therapeutics, Developing World Outreach Initiative*

11:10 a.m. Protecting Women Workers — the Majority of Supply Chain Workers Worldwide — *Rola Abimourched, MA, Deputy Director of Investigations and Gender Equity, Worker Rights Consortium*

#### **Noon-1:15 p.m. LUNCH ON YOUR OWN**

#### **Afternoon Session – EHS Case Studies**

1:15 p.m. Session Chair Welcome and Introductions — *Pamela Murcell, MS, CIH, CIHC President; President, KWA Safety & Hazmat Consultants, Inc.*

1:20 p.m. Equivalent ACH Determination to Control Respiratory Aerosols — *Donna S. Heidel, MS, CIH, FAIHA, Principal Industrial Hygienists, Amazon; AIHA President*

2:00 p.m. The Assessment and Cleanup of an Opioid Contaminated Site and Establishment of California's Standards — *Michael A. Polkabla, CIH, REA, Senior Certified Industrial Hygienist and Principal, BioMax Environmental, Inc.*

#### **2:50 p.m. Exhibitor Demonstration and Exhibits**

3:20 p.m. Boston Unified School District & Real Time Monitoring in Every Classroom: Review of the Decisions & Data for 2021-22 — *Tim Quinn, Sr. Product Manager-Cloud Monitoring, SGS Galson; Ron McMahan, Dir. of Sales-Innovation, SGS Galson*

4:10 p.m. Testing Ventilation Systems for Pathogen Protection — *Erik Malmstrom, CEO, SafeTraces; Anton Panev, Customer Success Manager, SafeTraces*

5:00 p.m. Conference Day 2 Ends

**2022 CIHC 31<sup>st</sup> PROFESSIONAL DEVELOPMENT SEMINAR**

**Wednesday, December 7, 2021**

**Morning Session Theme – What’s Coming Down the Pipe? Industrial Hygiene in the Water World**

**7:00-8:00 a.m. Registration & Continental Breakfast**

8:00 a.m. Session Chair Welcome, Introduction and Background — *Madeleine Rebullida, Senior Project Manager, Forensic Analytical Consulting Services, Inc.*

8:05 a.m. Microplastics (PFOS/PFAS) in Water — *Speaker TBD*

8:55 a.m. Waterborne Pathogen Disinfection and Remediation in Building Water Systems — *Michael Castro, MPH, CWT, Business Development Manager, Barclay Water Management, Inc.*

**9:45 a.m. Exhibitor Demonstration and Exhibits**

10:15 a.m. Lessons Learned from AB2370 Childcare Lead Testing — *Lydia Feng, MS, CIH, Senior Project Manager, Forensic Analytical Consulting Services, Inc.; Rebecca Schiffer, CSST, Associate Project Manager, Forensic Analytical Consulting Services, Inc.*

11:05 a.m. Waterborne Pathogens: Outbreak Investigations — *Madeleine Rebullida, CAC, Senior Project Manager, Forensic Analytical Consulting Services, Inc.*

**Noon-1:30 p.m. LUNCH ON YOUR OWN**

**Afternoon Session Theme – Ototoxicants: Hearing Loss through Chemical Exposure**

1:30 p.m. Session Co-Chairs Welcome and Introductions — *Beth Sackett, President, SKC-West, Inc. and Andy Carroll, COHC, Technical Sales Rep, SKC-West, Inc.*

1:35 p.m. Introduction to Ototoxicants — *Eduardo Shaw, CIH, CSP, Environmental Health & Safety Lead, Ericsson*

2:10 p.m. Possible Effects of Ototoxicants on Hearing Conservation — *Andy Bragg, COHC, Director of Sales, SKC, Inc.*

2:50 pm. Closing Remarks & Conference Ends — *Megan Canright, MPH, CIH, Director of Scientific Operations, Forensic Analytical Consulting Services, Inc. and Jaime Steedman-Lyde, CIH, CSP, Principal Industrial Hygienist, Yorke Engineering, LLC, Conference Co-Chairs and Board Members, CIHC*