Agenda as of October 16, 2022

2022 CIHC 31st 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 am. 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

"Algorithms and the Future of Work" – 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, Prinicpal 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 – *Heather 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 – in Exhibitor Area at the hotel

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2021 CIHC 31st 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, FAIHA, Coordiator, Maquiladora Health & Safety Support Network (MHSSN)

8:05 a.m. What Do Global Supply Chains Look Like After COVID and How Can They Be "Fixed"? — Garrett Brown, MPH, CIH, FAIHA, Coordiator, Maquiladora Health & Safety Support Network (MHSSN) 8:45 a.m. Building Grassroots OHS Capacity for Workers and Their Community Organizations — Karen Gunderson, MPH, CIH, Loss Prevention Manager, State Compensation Insurance Fund, DWOI; Tim Shadix, Legal Director, Warehouse Worker Resource Center

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 Hirsh, MPH, CIH, FAIHA, Sr. Director, Environmental, Health & Safety, Nektar Therapeutics, Chair, 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 Hygienist, 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

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2022 CIHC 31st 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, CAC, Senior Project Manager, Forensic Analytical Consulting Services, Inc.*

8:05 a.m. PFAS State of the Science: From Regulations to Sampling & Analytical Procedures — Andrew Patterson, Technical Director, Eurofins Environment Testing (USA)

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, Assistant Local Director, Los Angeles, 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