

British Occupational Hygiene Society

OH2021

Sustainable Workplace Health Conference

Conference Programme





Designing out Health Risks





Monday 8th November

Morning	PDCs	Professional Development Courses by the BOHS Faculty of Occupational Hygiene Tackling legal and ethical issues in occupational hygiene service provision – Kevin Bampton			
12.00 - 13.00	Lunch	unch			
13.00 - 14.30	Parallel Session	Professional Development Course – Mentoring Workshop - The "Who", "How's", "Why's" & "When" of mentoring from both sides – Mentors & Mentees - Gordon Smith & Parmjit Gahir Sponsored by EXONMODI	13.00 - 15.00 Approved Training Provider Session 1		
14.30 & 15.00	Break	Afternoon refreshment break	15.00 – 15.30 Approved Training Provider session break		
15.00 - 16.00	Parallel Session	PDC - Using the Group Authority Licence - Graham Newport	15.30 - 17.00 Approved Training Provider Session 2		
17.00		Approved training Provider Drinks Reception - Talbot Suite			
19.00	Dinner	Formal Black Tie Awards Dinner – Royal Suite Bar & Royal Suite			

Tuesday 9th November

08.30 - 09.30	Registration	Refreshments & Exhibition – Meet with colleagues and browse the exhibition		
09.30 - 09.45	Plenary	President, Alison Margary BOHS CEO, Kevin Bampton Conference Committee Chair, Katie Gray		
09.45 - 10.45	Plenary	Session 1 - Keynote - Lawrence Waterman OBE - British Safety Council		
10.45 - 11.15	Break	Refreshments and Exibition		
11.15 - 12.45	Parallel Session	Session 2a Covid-19 Royal Suite	Session 2b Occupational Innovations in Industry Hampton & Windsor	Session 2c (I) Respirable Risks Talbot
		Optimizing Ventilation for COVID-19 - Brent Altermose	Exposure Assessment in the Fishing and Seafood Processing Industries - Stephanie Carter	Shawcity Life-saving solutions Product Showcase
		Bow-Tie Methodology - Alex Hills	The use of Biometric equipment (pads) as an aid to reducing musculoskeletal injury in the workplace - Ceiran Inglis	CNP Fit Testing and Seal Checking with James Penn Respirable crystalline silica exposures in the GB demolition sector - Matthew Coldwell
		General Ventilation Initial Assessment Tool for control of SARS-CoV-2 Transmission - David Towler	Expostats: A Bayesian Toolkit to Aid the Interpretation of Occupational Exposure Measurements - Jérôme Lavoué	Respiratory Protection Selection: A Focus on Suitability - George Elliott Session 2c (II) LEV
		COVID-19 - Divisions Revealed, Solutions Resisted, Truth / Facts /	Occupational Hygiene Leadership in the Evolving Human Capital/ESG Arena - Charles Redinger	Quiz Time! LEV: Do we agree? A vote-in multiple choice poll for attendees to participate in
		Opinions Confusion - Fred Boelter	The AIHA Climate Change Adaptation Task Force - Michael Larranaga	- Adrian Sims & Mary Cameron

12.45 - 14.00	Lunch			
14.00 - 15.00	Plenary	Session 3 - Royal Suite Occupational Hygiene Open Panel Session - Chaired by Kevin Bampton with Panellists: Alison Margary, Chris Keen, Kelvin Williams, Alex Wilson & Clare Forshaw		
15.00 - 16.00	Parallel Session	Session 4a Innovation & New Technology - Respiratory Exposures	Session 4b Annals of Work Exposures and Health Workshop	Session 4c HSE Peter Isaac Award Winning Themed Session
		Findings from Welding Fume Inspections - Marian Molloy	critiquing an article Rachael Jones, Chief Editor - Annals of Work Exposures and Health SE's Approach Frequency Contact of the contact of	The work of HSE's PPE Task Force during COVID-19 - Joan Cooke
		Insight into HSE's		HSE - The Enabling Regulator - Parmjit Gahir
		Intervention Approach		KN95s and the Safety Alert - Duncan Smith
		DNA solutions for hazardous bugs in metal working fluids - Jodi Brookes		Protectiveness of eye wear against droplets from a simulated human cough - Paul Johnson
16.00	Plenary	Keynote: Minds that Work - Managing wellbeing in our hybrid working world - <i>Emma Saccomani</i>		
16.30	Finish	End of Day One		
19.00	Drinks	Casella Sponsored Pre-Din Conference Dinner with Liv		CASELLA

Wednesday 10th November

		Wednesday		
08.30 - 09.00	Registration	Refreshments & Exhibition – Meet with colleagues and browse the exhibition		
09.00 - 10.00	Plenary	Session 6, Warner Lecture: Prevention of Covid-19 in workers: Preparation, Precaution and Protection - Royal Suite Raymond Agius Sponsored by:		Sponsored .
10.00 - 11.00	Parallel Session	Session 7a Risk Management & Perception	Session 7b Innovation & New Technology - Lessons from the Construction Sector	Session 7c Chemical Case Studies
		Decision Making in Managing Risk: What to do, if anything, about risk and uncertainty - Fred Boelter	Life-saving solutions Product Showcase SV 104 Personal Dosimeter with MEMs Microphone with Elliot Rosher	Assessing exposure to acetamiprid during automated sapling spraying using biological monitoring - Kate Jones
		Navigating Outrage: Exploring Commonalities in Risk Communication and Perception - Frank Pagone	How a new hearing protection system revolutionised the way Galliford Try Highways managed noise while building the Grantham Bypass	
		Measuring Industrial Hygiene progress in the business: How can we measure programme success and develop leading indicators to drive performance and improvement in exposure control - Alex Wilson	Pro-active occupational hygiene management on large infrastructure projects - developments at the Hinkley Point C (HPC) nuclear power station construction - Kelvin Williams	Application style testing for chemical PPE ensembles - going beyond standardised permeation testing - Luke Savory
11.00 - 11.30	Break	Refreshments and Exhibition	on	
11.30 - 12.30	Plenary	Session 8 - Manchester University & HSE – Establishing an Occupational Exposure-Control Intelligence System in Great Britain: How to we incentivise the provision of data? Chris Keen, Kevin Bampton, Ioannis Basinas & Damien Mcelvenny - Royal Suite		
12.30 - 13.30	Parallel Sessions	Session 9a - Rapid Testing = Improved	Session 9b - Respirable	Session 9c - Breathe

Risks

Legionella control?

		PCR as a rapid test method for monitoring Legionella in cooling towers - Brian Cook	HSE Themed Session; Artifical stone and accelerated silicosis. - Sue Hambling - David Fishwick - Sam Hall - Natalie Tinsley	Post-covid manufacturing and construction campaigns updates
		The use of rapid test methods in real world settings & biofilm sampling in cooling towers - Michael Kerry		
		A review of current testing methods to confirm the presence of Legionella pneumophila in your water system - Jimmy Walker		
13.30 - 14.45	Lunch			
14.45 - 16.00	Plenary	Session 10 - Presidents Session - Women in Occupational Hygiene. The panel will discuss how gender intersects with occupational hygiene, from the direct issues of occupational hygiene as a career and the experience of women, through to understanding the need to focus on women in the workplace and the occupational hygiene issues that relate specifically to them Alison Margary, Margary Wade Ltd / BOHS President Karen Niven, Past President of BIOH; GM Product Stewardship, Shell Int (ret Sept 2021) And 'Karen Niven Consulting' Sarah Leeson, ExxonMobil / BOHS FOH Registrar Chris Keen, HSE / BOHS President-Elect Marian Molloy, HSE Amanda Parker, Ineos / BOHS Honorary Treasurer Pinky Bhatt, Johnson Matthey / BOHS FOH Committee Member Clare Forshaw, Park Health & Safety / BOHS Ordinary Board Member		
16.00 - 16.30	Break	Refreshments and Exhibition	on	
16.30 - 17.30	Plenary	Session 11 - Ignite Session	n - Royal Suite	Sponsored by: Marchwood part of Cawood
19.00	Drinks	Christmas Themed Fancy I	Dress Buffet 📂	

Thursday 11th November - Hybrid International Day Connecting the Minds, Creating the Future



08.30 - 09.30	Registration	Registration & Exhibition - Meet with colleagues and browse the exhibition
09.30 - 11.45		Sustainable Development Goals - The New Frontier (Morning) Royal Suite
09.30		Welcome and Overview - Chris Laszcz-Davis, MS, CIH, COH, FAIHA, AIC Fellow, Co-Chair, OHTA, and President, The Environmental Quality Organization, LLC, USA Keynote - United Nations Sustainable Development Goals - The New Frontier
		- Andrea Hiddinga, MSc, RAH, AHOH-projects, Chair, Stakeholder Relations Committee, IOHA, The Netherlands
10.15		UN ILO Goal - Global Supply Chain and Sustainable Food, Land, Water, Oceans and Role of OEHS - Ana Catalina Ramirez - International Labour Organization (ILO), Technical Specialist, Occupational Safety & Health, Switzerland
11.00		Overview of the European Union (EU) "Green Deal" and its Potential Impact on Chemical Safety and Sustainability Assessments - Karen Niven
11.45 - 12.15	Break	
12.15		OHTA Board Members - UN Goal—Global Education in Transforming OEHS. - Steven Verpaele, MSc, Manager, IH, Nickel Institute, President, Belgian Centre for Occupational Health (BeCOH), and Co-Chair, OHTA, Belgium. - Chris Laszcz-Davis, MS, CIH, COH, FAIHA, AIC Fellow, Co-Chair, OHTA, USA - Lynn O'Donnell, CIH, FAIHA, USA. - Alan Leibowitz, CIH, CSP, FAIHA, President, EHS Systems Solutions, USA.
		Education - A Key Enabler of Sustainability: What is a Sustainable School? - Ulrike Bollmann, PhD, International Cooperation Unit, Institute for Work and Health of the German Social Accident Insurance (DGUV)—ENETOSH, Germany
13.30 - 14.30	Lunch	
14.30		UN Goals - Decent Work/Universal Health Coverage, Role of OEHS - Jennifer Galvin, Ph.D., DABT, CIH, Workplace Health Without Borders (WHWB), USA
14.50		Universal Health Care and Sustainable OH - Experience in Brazil - Marcia Bandini, MD, PhD, International Commission on Occupational Health (ICOH), Professor, Public Health Department, University of Campinas, Brasil
		Rotary International Partnerships - Broadening Public Health Outreach

15.30		Case #1: Latin American COVID 19 HOPE Initiative - Dr. Roberto Alvarez del Blanco, Professor Emeritus at the IE Business School, Madrid, Spain
		Case #2: La Vega Guatemala Water Project - Mark Rohweder, PE, PMP, Sustainable Global Coalition, Montana, USA
		Case #3: Rotary Scholarship Influences Career Trajectory - Jennifer Galvin, PhD, DABT, CIH: WHWB, USA
16.30		Lessons Learned - The Occupational Health & Safety Voice in Public Health - Chris Laszcz-Davis, MS, CIH, COH, FAIHA, AIC Fellow, Co-Chair, OHTA
16.30	Conference Close	John Dobbie & Alison Margary

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