BOHS British Occupational Hygiene Society

OH2021 Sustainable Workplace Health Conference

Conference Programme





Educating for Occupational Health



esigning out Heal Risks

Changing Behaviors and Attitudes

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			
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	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 - Lawr	ence Waterman OBE – Britisł	n Safety Council
10.45 - 11.15	Break	Refreshments and Exibition		
11.15 - 12.45	Parallel Session	Session 2a Covid-19 <i>Royal Suit</i> e	Session 2b Occupational Innovations in Industry Hampton & Windsor	Session 2c (I) Respirable Risks <i>Talbot</i>
		Optimizing Ventilation for COVID-19 - Brent Altermose	Exposure Assessment in the Fishing and Seafood Processing Industries - Stephanie Carter	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)
		COVID-19 - Divisions Revealed, Solutions Resisted, Truth / Facts / Opinions Confusion - Fred Boelter	Occupational Hygiene Leadership in the Evolving Human Capital/ESG Arena - Charles Redinger The AIHA Climate Change Adaptation Task Force - Michael Larranaga	LEV Quiz Time! LEV: Do we agree? A vote-in multiple choice poll for attendees to participate in - 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: <i>Alison Margary, Chris Keen, Kelvin Williams, Alex Wilson & Clare Forshaw</i>		
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	Breaking down and critiquing an article Rachael Jones, Chief Editor - Annals of Work	The work of HSE's PPE Task Force during COVID-19 - Joan Cooke
		Exposures and Health Insight into HSE's Intervention Approach - Mike Calcutt	HSE - The Enabling Regulator <i>- Parmjit Gahir</i> KN95s and the Safety Alert <i>- Duncan Smith</i>	
		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 - - Emma Saccomani	Managing wellbeing in our h	nybrid working world
16.45	Finish	End of Day One		
19.00	Drinks	Casella Sponsored Pre-Din Conference Dinner with Live		CASELLA

Wednesday 10th November

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		
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	- David Greenberg 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 Exhibiti	on	
11.30 - 12.30	Plenary	Exposure-Control Intelliger provision of data?	niversity & HSE – Establishing nce System in Great Britain: H n, Ioannis Basinas & Damien N	low to we incentivise the
12.30 - 13.30	Parallel Sessions	Session 9a - Rapid Testing = Improved Legionella control?	Session 9b - Respirable Risks	Session 9c - Breathe Freely

		PCR as a rapid test method for monitoring Legionella in cooling towers - Brian Crook 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	HSE Themed Session; Artifical stone and accelerated silicosis. - Sue Hambling - David Fishwick - Sam Hall - Natalie Tinsley	Post-covid manufacturing and construction campaigns updates - Kevin Bampton - Tina Conroy - Adrian Parris
13.30 - 14.45	Lunch			
14.45 - 16.00	Plenary	The panel will discuss how direct issues of occupation through to understanding to occupational hygiene issue Alison Margary, Margary W Karen Niven, Past Presiden 2021) And 'Karen Niven Co Sarah Leeson, ExxonMobil Chris Keen, HSE / BOHS Pr Marian Molloy, HSE Amanda Parker, Ineos / BO Pinky Bhatt, Johnson Matth	t of BIOH; GM Product Stewa nsulting' / BOHS FOH Registrar esident-Elect HS Honorary Treasurer ney / BOHS FOH Committee I & Safety / BOHS Ordinary Bo	pational hygiene, from the ne experience of women, in the workplace and the nem ardship, Shell Int (ret Sept Member
16.00 - 16.30	Break	Refreshments and Exhibition	on	
16.30 - 17.30	Plenary	Session 11 - Ignite Session	n - Royal Suite	Sponsored by:
19.00	Drinks	Christmas Themed Fancy I	Dress Buffet 🧨	part of Cawood

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 	
12.15 13.30 - 14.30	Lunch	 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 	
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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

