# 2025 The Workplace Health Protection Conference

### Monday 16 June

#### **Professional Development Courses**

#### More details including booking information will be released shortly to conference delegates

09:30 - 12:30	Leadership for Occupational Hygienists: Skills and business tools for all practitioners to support the effective management and promotion of Occupational Hygiene	How to Give Added Value for Clients With OH Reports
13:30 - 16:30	New Tech Dragon's Den - Assessing Innovations in OH	Getting the Board to Listen - Corporate Leadership Techniques for OH
15:00 - 17:00	Conference Registration Desk Open	
19:00	IOM Sponsored Pub Quiz - Tyne Suite Hilto	n Hotel

## Tuesday 17 June

08:30 - 10:00	Registration and Exhibition Meet with colleagues and brows	se the exhibition	
10:00 - 10:15	Welcome from BOHS President 2025-2026 BOHS President - Adrian Parris / BOHS CEO – Kevin Bampton / OH2025 Conference Committee Chair – Lee Heffernan		
10:15 - 11:15	Session 1 – Warner Lecture Dr Lali Japaridze - VP Health and Industrial Hygiene BP		
11:15 - 12:00	Session 2 - BOHS Strategy Adrian Parris & Kevin Bampton		
12:00 - 13:00	Lunch, Exhibition & Poster Viewing Meet with colleagues, browse the exhibition and view posters		
13:00 -	Session 3a Technology	Session 3b FOH AI / NEBOSH	Session 3c OH Consultancy
14:45	<b>Shawcity product showcase:</b> The Science Behind the Perfect Fit: A Closer Look at APC & CNP Technologies.	Faculty of Occupational	Shawcity Instrument Hire: Flexible Solutions for Precision Monitoring
	APC & CNP Technologies.	Hygiene - Al Panel Session <b>Dave Rogers</b>	Regulating Occupational Hygiene Consultants <b>Robert Williams</b>
	Facilitating data sharing to increase the value of data collected by occupational hygienists – Workshop 1 Hour	NEBOSH Session	How did ExxonMobil meet the needs of a major turnaround using non-oil and gas
	Decision-making criteria in Real Time Aerosol Monitoring. Suzanne Broadbent		consultants <b>Neil Thomas</b> Application & benefits of
			remote monitoring Matt Williams
	Face-Fit Testing" – a critical review analysis <b>Brett Edkins</b>	The H in HSE – building Industrial Hygiene Capability in bp's HSE Advisor community <b>Lee Heffernan</b>	Mental health and personality disorders. The role of occupational hygienists in managing psychosomatic illness Adam Cox Kelvin Williams
14:45 - 15:25	Afternoon Refreshments, Exhibite Meet with colleagues, browse the	_	

15:25 - 16:10	Session 4 - John Cherrie Lecture Dr Johanna Feary, Imperial College London		Sponsored by
16:10 - 17:10	Session 5a International	<b>Session 5b</b> UKHCA / FOH Showcase	<b>Session 5c</b> Heat Stress / Nano
	Preventing Exposure to Carcinogens through Inherently Safer Design <b>Mette Mathiesen</b>	UK Hearing Conservation Association <b>Clare Forshaw</b>	Occupational Heat Stress Reducing Health Risks through Simple Interventions in High- Exposure Environments using Environment, Social & Governance (ESG) Strategy of Sustainability
		Faculty of Occupational	Nanisuria Aris
T H	A Conglomerate's Journey	Hygiene Showcase: Come and hear about what has happened in the Faculty over the last two years, why the changes have been needed, what might be coming next and how this is relevant for all professional occupational hygiene practitioners	Beating the odds to Zero heat exhaustion cases. <b>Nezar Ali</b>
	Towards Exemplary Industrial Hygiene Management Ganesh Desai		Nanomaterial (NM) risk assessment – A safe- by-design (SbD) approach <b>Morgan Lofty</b>
19:00	Casella Social - Pitcher and Pia	no	Sponsored by

## Wednesday 18 June

08:30 - 10:00	<b>Registration and Exhibition</b> Meet with colleagues and browse the exhibition		
10:00 - 10:45	Session 6 Keynote Adrian Hirst - Hirst Consulting Ltd		
	Session 7a Renewables	<b>Session 7b</b> Bio-aerosols	<b>Session 7c</b> Workplace Health Without Borders Themed Session:
	New energy health risks - challenges, risks and approaches in new energy options where portfolios and projects are rapidly changing <b>Lucetta Holderness</b>	Analysis of Proposed Methodologies for Selection and Use of Respiratory Protective Devices to Prevent Occupational Fungal Diseases in Healthcare,	Introduction to WHWB Asbestos Working Group followed by Asbestos in Talc
10:45 - 11:45	From Hydrocarbons to Hydrogen - what changes	Laboratory and Industrial Sectors (Pre-Record/Virtual) Stephen Larson	Dorothy Cook, WHWB UK
	when it comes to fire and gas safety? Megan Hine	Development of a new inhalation model to assess the exposure to bioaerosols <b>Henri Heussen</b>	Occupational health and hygiene promotion in the informal sector
- a I	Navigating the Energy Transition: Ensuring a Safe and Sustainable Working Environment Jakob Nærheim (presented by Mette Mathiesen)	Exposure to bioaerosols in waste plastic recycling: a case study <b>Tom Laffey</b>	in Kenya Abdulqadir Mohamad Suleiman of WHWB-UK
11:45 - 12:25	Morning Refreshments, Exhibition & Poster Viewing Meet with colleagues, browse the exhibition and view posters		
	<b>Session 8a</b> Chemical Risk Assessment and Management / Marketing Workshop	Session 8b Energy Institute	<b>Session 8c</b> Chemical Hazards
12:25 - 13:25	A Standardized Framework and Supporting digital tool for Assessing Health Risks from Chemical Hazards <b>Lucetta Holderness</b>	Energy Institute - Occupational Hygienist Synergy Workshop on Energy Hot Topics	Casella Product Showcase Addressing noise exposure in the workplace and utilising new technology Stephen Sandford

	Registration and risk assessment of hazardous substances in Construction and Infrastructure: Step-by- step towards an industry- wide solution with the Hazardous Substances		Physicochemical characterisation and potential health effects of tyre wear particles (Pre-Record/Virtual) <b>David O'Loughlin</b>
	Assistant Daan Huizer Marketing Made Simple: Utilising The Full Marketers		The Influence of Respirable Wood Dust on Elemental Carbon Used as a Marker in Diesel Emission Exposure Monitoring <b>Christina Ryan</b>
	Toolbox for Business Growth Joe Mott & Lee Kelly- Burkett		De-mist-ifying isocyanate exposure sampling <b>Mary Cameron</b>
13:25 - 14:25	Lunch, Exhibition & Poster View Meet with colleagues, browse t	_	
14:25 - 15:45	Session 9 President's Session		
15:45 - 16:05	Afternoon Refreshments, Exhil Meet with colleagues, browse t		
16:05 - 17:15	Session 10 IGNITE		
19:00	Conference & Awards Dinner @	D Hotel	

## Thursday 19 June

09:00 - 10:00	Registration and Exhibition Meet with colleagues and browse the exhibition		
10:00 - 11:30	Session 11a Noise	Session 11b Sustainable occupational hygiene/leadership workship	Session 11c RPE Innovation
	Casella Product Showcase Casella Product Showcase Transforming Exposure Assessments Through Connected, Integrated Monitoring Jim Struthers	An Analysis of Fume Cupboard Opening Face Velocity and Its Impact on the Energy Costs of Laboratory Ventilation: the myth of the Green Laboratory (Pre-Record/Virtual) <b>Stephen Larson</b>	Office for Nuclear Regulation - Enabling Regulation, leading innovation. Regulator-led innovation in the use of enhanced protection factors for tight fitting respiratory protective equipment in the nuclear industry. <b>Clive Stoddart</b>
	Environmentally Sound: how to use modern noise control technology to cut carbon footprints and waste <b>Peter Wilson</b>	SmartAIR+ - greener LEV for Industry 4.0 <b>Roger Watson</b>	The use of innovative technology to advance effective Respiratory Protective Equipment (RPE) Programmes in the workplace Ian Kelsall The Respiratory Protection Programs in Nigeria's Oil and Gas Industry: Insights, Challenges, and Pathways to
	What Did You Say? Understanding Behaviours in Noisy Workplaces and Their Impact on Hearing Health for Healthy Ageing <b>Dalia Tsimpida</b>	Leadership Workshop	
	Use of a Proprietary Software Platform for Managing the Noise Risk for Energy Industry Upstream Assets <b>Alex Hills</b>	Alex Wilson (1 hour)	Improvement Suraiya Mansur Mohammed
11:30 - 12:00	Morning Refreshments, Exhibition & Poster Viewing Meet with colleagues, browse the exhibition and view posters		
12:00 - 12:45	Session 12 - Keynote Lecture Christina Butterworth - Chair of the Faculty of Occupational Health Nursing		
12:45 - 13:45	Lunch, Exhibition & Poster Viewing Meet with colleagues, browse the exhibition and view posters		

13:45 - 15:15	Session 13a RCS	Session 13b Building Occupational Hygiene Capability/Inter - disciplinary working	Session 13c RCS
	Characteristics of Respirable Crystalline Silica Emissions from Engineered Stones Saisattha Noomnual	A holistic approach to worker health protection by adoption of the Plan Do Check Act model and optimisation of occupational health	A simple respirable crystalline silica exposure assessment tool to guide health professionals determine whether health surveillance for those
	Exposure to respirable crystalline silica in working with artificial stone in the Netherlands. <b>Pim Duis</b>	intelligence for better health outcomes. <b>Duncan Smith</b>	exposed to respirable crystalline silica should include chest X ray. Kelvin Williams
	The dust control effectiveness of integrated hammer drill extraction units. Adam Clarke	Tools for Interactive Education Helen Taylor	
	The flooded-bed dust collector is an overlooked factor in the resurgence of coal worker's pneumoconiosis in the United States Steven Lacey		What lessons can we take from the asbestos industry to reduce workers exposure to silica dust <b>Gary Pharo</b>
15:15 - 15:30	Afternoon Refreshments, Exhibition & Poster Viewing Meet with colleagues, browse the exhibition and view posters		
15:30 - 16:30	Session 14a Bedford	Session 14b Workshop	Session 14c Occupational Health & Safety
	Thomas Bedford Memorial Prize talk <b>Deborah Glass</b>	TBC	Innovative Approaches to Reducing Workplace Hazards through Proactive Health and Safety Culture <b>Muhammad Majad</b>
			Prevalence and factors associated with occupational injuries among building construction workers in the Gambia <b>Bakary Kinteh</b>