





**The Workplace Health Protection Conference**

# **Conference Programme**



# Monday 15th June

## Professional Development Courses

Professional Development Course titles and details will be released very soon

<b>09:30 - 12:30</b>	AI And Occupational Hygiene Practice <b>Dave Rogers &amp; Christian Dolphin</b> Argyle Room (1 <sup>st</sup> Floor)		BOHS Diploma Day <b>David O'Malley</b>  Ewing Room (1 <sup>st</sup> Floor)
<b>13:30 - 16:30</b>	Beyond EH40 Exposure Limits <b>Kevin Bampton</b> Waverley Room (Ground Floor)	New Tech Dragon's Den - Assessing Innovations In Occupational Hygiene Argyle Room (1 <sup>st</sup> Floor)	
<b>14:30 - 17:30</b>	Good Practice In Noise Control Consultancy <b>Chris Steel</b> Dale Room (1 <sup>st</sup> Floor)		
<b>15:00 - 17:00</b>	Conference registration desk open		
<b>17:30 - 18:30</b>	5-a-side Football Game <i>Contact <a href="mailto:conferences@bohs.org">conferences@bohs.org</a> to register interest. £5 per person payable at the venue: Super Soccer, 33 Scotland St, Kinning Park, Glasgow G5 8NB. Led by Alex Wilson - meet in Marriott reception 17.00 to walk along.</i>		
<b>19:00</b>	New conference attendee welcome & IOM Sponsored pub quiz		

# Tuesday 16th June

08:30 - 10:00	<b>Registration and Exhibition</b> Meet with colleagues and browse the exhibition		
10:00 - 10:15	Welcome to OH2026 <b>Welcome from the BOHS President 2025 - 2026, Adrian Parris, BOHS CEO, Kevin Bampton &amp; Conference Committee Chair, Matthew Williams</b>		
10:15 - 11:15	Session 1 - John Cherrie Lecture - <b>Rachel McAdams - Public Health Scotland</b>		Sponsored by 
11:15 - 12:00	Session 2 – KEYNOTE <b>Mike Calcutt - HSE</b>		
12.00- 13.00	<b>Lunch, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters		
13.00 - 14.30	<b>Session 3A</b> Noise & HAVS <i>Queen Mary</i>	<b>Session 3B</b> RCS <i>Queen Elizabeth II</i>	<b>Session 3C</b> RPE <i>Waverley</i>
	Towards Nil NIHL. Hearing conservation best practice updates and implementation ammunition for safety professionals <b>Peter Wilson</b>	Respirable Crystalline Silica (RCS): prevention challenges and the Spanish response. <b>Cristina López Salinas</b>	 Knowledge Beyond Measure. <b>TSI Product Showcase</b> The New Tool for Ultra-Fine Particulate and Real-World Fit Assurance: OmniCount™ PWPCP
	Mapping Controls with Millions of Data Points: Getting Proactive on Hand-Arm Vibration Syndrome (HAVS) <b>Andrei Feraru</b>	Introduction to WHWB followed by Titanium Dioxide Hazards Leading to Changes in its Use. <b>Dorothy Cook</b>	Respiratory Protection for the Public and Workers without Respiratory Protection Programs: A discussion of The National Academics of Sciences, Engineering, and Medicine Report <b>Shawn Gibbs</b>
	From Paper to Platform: Transforming Psychosocial Risk Assessment Through Digitalisation for Sustainable Workforce Wellbeing. <b>Thirumila Muthukamaru</b> <i>Pre-Recorded Talk</i>	Occupational hygiene follow up on hazard control to informal sector hairdressing and nail salons in the Kenya <b>Abdulqadir Suleiman</b>	Real-time Detection of Respirator Protection Factor: Challenges and Improvements <b>Jun Wang</b>
The modification of a respirable sampler filter cassette to allow through filter cassette measurements for respirable crystalline silica using portable Fourier transform infrared instruments. <b>Peter Stacey</b>			Selection and Use of Air-Purifying Respirators to Reduce Worker Exposure to Isoflurane As Low as Reasonably Practical (ALARP) <b>Simona Holacsek</b> Achieving Competence AND Control in RPE management programmes <b>Martyn Standering</b>

14.30 - 15.10	<b>Afternoon Break, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters		
15:10 - 15:55	Session 4 – Faculty of Occupational Hygiene (FOH) – Member Updates (FOH Strategy 2026 to 2030, New Continuous Professional Development (CPD) Framework)		
16:00 - 17:30	<b>Session 5A</b> HSE Themed Session <i>Queen Mary</i>	<b>Session 5B</b> LEV & Exposure <i>Queen Elizabeth II</i>	<b>Session 5C</b> Dermal & Biological <i>Waverley</i>
	Control of risk from stone dust containing high levels of crystalline silica <b>Chris Keen</b>	Fiber binder: Setting a New Standard for Safe Handling of Fiber-Releasing Materials <b>Jasper Kusters</b>	Assessment Of Laboratory Technicians’ Dermal Exposure to Common Solvents Using Commercially Available Adsorptive Pads <b>Ayman Arfaj</b>
		The Effect of Work Rate on Exposure <b>Sasha Crookston</b>	A New Standard Framework for Dermal Exposure Assessment <b>Steven Verpaele</b>
		Design of LEV controls to effectively control release of metal working fluid / oil mist from CNC enclosures. <b>Adrian Sims</b>	The Legionella Paradox: Consistent Science, Inconsistent Practice <b>Tom Laffey</b>
		Cold Rooms and Environmental Chambers from Product Safety to Employee Safety <b>Simona Holacsek</b>	Analysis of the Methodology Adopted by CDC-NIOSH to Investigate an Outbreak of Blastomycosis Among Paper Mill Workers, Escanaba Michigan USA , October 2022 to August 2023 <b>Stephen Larson</b> <i>Pre-Recorded Talk</i>
19:00	Casella social <b>CASELLA</b> A DIVISION OF TSI Kong Bar and Roof Garden		

# Wednesday 17th June

<b>07.00</b>	<b>Annual Conference Run</b> Meet at Reception Hotel		
<b>08:00 - 09:45</b>	<b>Registration and Exhibition</b> Meet with colleagues and browse the exhibition		
<b>09.45 - 10.45</b>	<b>Session 7A</b> Interventions to prevent OH disaster <i>Queen Mary</i>	<b>Session 7B</b> Risk Management <i>Queen Elizabeth II</i>	<b>Session 7C</b> The Content Creator Workshop <i>Waverley</i>
	The Critical Role of Industrial Hygiene in Emergency Response <b>Lee Heffernan</b>	Demonstrating Health Risk Management Effectiveness Through a Global Health Priority Matrix (HPM) <b>Alex Hills</b>	Occupational Hygienist - The Content Creator <b>Mary Cameron</b> <b>Joe Mott</b> <b>Lee Kelly-Burkett</b>
	Industrial Disaster Preparedness <b>Sven Hoffmann</b>	From inconsistency to consistency - Aligning risk matrices <b>Pinky Bhatt</b>	
	Driving strategic change to reduce occupational asthma in the Motor Vehicle Repair industry: An evidence-based intervention <b>Lorna McIntyre</b>	Psychosocial Risk Management: Intercultural Lessons from the United Kingdom and Brazil <b>Clotildes Guedes</b>	
<b>10.45 - 11.15</b>	<b>Morning Refreshments, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters		
<b>11.15 - 12.45</b>	<b>Session 8A</b> Analytical Measurements <i>Queen Mary</i>	<b>Session 8B</b> Beyond OH <i>Queen Elizabeth II</i>	<b>Session 8C</b> Workshop <i>Waverley</i>
	An evaluation of validation schemes for the direct-on-filter X-ray diffraction method for analysis of respirable crystalline silica. <b>Steven Verpaele</b>	Beyond the Technical <b>Christian Dolphin</b>	Pictures, props and people; how not to be boring.... <b>Amanda Parker</b>
	Improvements in the determination of diisocyanates using a new gradient elution HPLC methodology <b>James Forder</b>	Assessing occupational styrene exposure in the European and US Glass Reinforced Plastics Industry for the period between 1947 and 2020 <b>Damien McElvenny</b>	
	Direct-On-Filter Raman Analysis of Aerosols in Manufacturing Environment <b>Jun Wang</b>		

Hydrogen Carrier Gas in GC-MS: A Sustainable Alternative to Helium for measuring PAHs in the Workplace  
**Godswill Akhigbe**

Using Interactive tools for more memorable worker training and greater understanding  
**Helen Taylor**  
**Damien Eaves**

<b>12.45 – 13.45</b>	<b>Lunch, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters
<b>13.45 – 14.45</b>	Session 9 – President’s Session   Recognition for Our Senior Professionals and Improving Support to the Next Generation <b>Sarah Leeson, Dave Rogers, Alex Wilson, and Alison Margary</b>
<b>14.45 – 15.15</b>	<b>Afternoon Break, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters
<b>15.15 – 16.00</b>	Session 10 – IGNITE <b>Sasha Crookston, Andrei Feraru, Mary Cameron, Alex Wilson, Andrea Beswick, Luca Setili, and Johnathan Tate</b>
<b>16.00 – 17.00</b>	BOHS AGM
<b>19:00</b>	Conference & Awards Dinner at Hotel

# Thursday 18th June

<b>09:00 - 10:00</b>	<b>Registration and Exhibition</b> Meet with colleagues and browse the exhibition		
<b>10.00 – 11.00</b>	<b>Session 11A</b> International Association Updates <i>Queen Mary</i>	<b>Session 11B</b> Safety & biohazards <i>Queen Elizabeth II</i>	<b>Session 11C</b> Workshop <i>Waverley</i>
	Bradley King <b>AIHA President</b>	Industrial Hygiene in the Ground and Aeromedical Evacuation Isolation Transport Environment for Patients with High Consequence Infectious Disease <b>Shawn Gibbs</b>	Working with occupational health professionals - an essential partnership. Integrating occupational hygiene into the delivery of occupational health services. <b>Kelvin Williams</b>
	Kelly Johnstone <b>AIOH President</b>		
	Brian Eva <b>FAMANZ President</b>	Pesticide penetration through clothing layers – Development and validation <b>James Forder</b>	
Philip Hibbs <b>ANOH President</b>			
<b>11.00 – 11.45</b>	<b>Morning Refreshments, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters		
<b>11.45-12.30</b>	Session 12 - Warner Lecture <b>Ali Hashtroudi, Head of National School of Occupational Health (Workforce Training and Education, NHS England)</b>		
<b>12.30 - 13.30</b>	<b>Lunch, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters		
<b>13.30 – 15.00</b>	<b>Session 13A</b> RCS <i>Queen Mary</i>	<b>Session 13B</b> Cross-disciplinary risk management <i>Queen Elizabeth II</i>	<b>Session 13C</b> Health & Wellbeing <i>Waverley</i>
	Video Exposure Monitoring; exposure reduction when charging powders <b>Joost Scheepers</b>	Quantifying Social Determinants as Occupational Hazards: A Systems-Based Approach to Exposure Prevention in Extreme Environments. <b>Holly Fletcher</b>	Workshop Taster Session: Thriving in Menopause <b>Tracey York</b>
	Workplace Particulate Exposure Assessment: Setting the Standard <b>Steven Verpaele</b>	Bridging Industrial Hygiene and Human Factors in Designing Oil & Gas Facilities <b>Zulfikar Said</b> <i>Pre-Recorded Talk</i>	Advancing Women's Workplace Health Through Targeted Risk Profiling in a High-Hazard Environment. <b>Clare France</b>

<p>Workplace Exposure to VOCs and Ultrafine Particles in Decal Production: A Case Study in Porcelain Decoration <b>Ana Rita Alberto</b></p>	<p>Beginning to tackle musculoskeletal risk across a whole industry - creating a musculoskeletal risk profile for the UK highways sector. <b>Stephen Perkins</b></p>	<p>Studying the risk factors for mental health disorders among UK police workers: an analysis of the Airwave Health Monitoring Study <b>Ioannis Basinas</b></p>
<p>Reducing the risk of airborne hazards – The value of real time exposure monitoring and how the combination of different technologies helps occupational hygienists in their job. <b>Janina Sander</b> <i>Pre-Recorded Talk</i></p>		
<p><b>15.05 – 15.15</b></p>	<p>Conference Round-up</p>	
<p><b>15.15</b></p>	<p>Close <b>Sarah Leeson</b></p>	