

# OH2019

## BRIGHTON

The Premier Conference for  
Occupational Hygiene in the UK

1-4 April 2019

Hilton Brighton Metropole



**Preliminary Programme**

[www.oh2019.com](http://www.oh2019.com)

08:30 - 10:00	<b>Registration and Exhibition</b> Meet with colleagues and browse the exhibition		
10:00 - 10:15	<b>Welcome from the President, CEO &amp; Conference Committee Chair</b> <b>Neil Grace, Simon Festing, Christian Dolphin</b>		
10:15 - 11:15	<b>Session 1 - Warner Lecture</b> <i>Treatment of Occupational Respiratory Cancers: Is There Progress At Last?</i> <b>Dr John Moore-Gillon</b> Consultant Physician Emeritus St Bartholomew's Hospital, London		
11:15 - 12:00	<b>Session 2 - Bedford Prize Winner</b> <i>Feedback on Measured Dust Concentrations Reduces Exposure Levels Among Farmers</i> <b>Ioannis Basinas</b> IOM		
12:00 - 13:15	<b>Lunch, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters		
13:15 - 14:45	<b>Session 3a</b> <b>HSE</b> 	<b>Session 3b</b> <b>Chemical Risk Assessment</b> 	<b>Session 3c</b> <b>Noise</b> 
	Selecting Suitable Personal Protective Equipment for Our Modern Workforce <b>Mike Clayton</b> 3M UK Plc	The Good Practices for the Exposure Assessment to Chemical Substances : Implementation in Altrex Software <b>Frédéric Clerc</b> INRS	Dangerous Decibels! <b>Clare Forshaw</b> Park Health and Safety Partnership
	Wood Dust Exposure in Great Britain <b>Andrew Simpson</b> HSE		HSE's Persepective and Priorities for Noise <b>Chris Steel</b> HSE
	Diesel Engine Emissions (DEEEs) Exposure and Control in GB Mines <b>Peter Baldwin</b> HSE		Noise Risk Management has Failed - It's Time to Think Again <b>Peter Wilson</b> INVOC
Investigation of the Minimum Space Requirement for Removal of Asbestos Insulating Board Ceiling Tiles from Suspended Ceilings <b>Olanrewaju Okunribido</b> HSE	TBC <b>David Greenberg</b> TBC		
14:45 - 15:25	<b>Afternoon Refreshments, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters		
15:25 - 16:10	<b>Session 4 - Keynote Lecture</b> <i>The IOM at 50, Lessons from the Past, Directions for the Future</i> <b>Rob Aitken</b> IOM		
16:10 - 17:10	<b>Session 5a</b> <b>Petrochemical</b> 	<b>Session 5b</b> <b>Faculty of Occupational Hygiene</b> 	<b>Session 5c</b> <b>Preparing for the Challenges of the Next Decade - The IOM 50th Anniversary Session</b> 
	The Determination of Benzene in the Workplace Using High Sensitivity Methods and Deuterated Internal Standards: Practical Experience in the Work Place <b>Duncan Campbell</b> Concept Life Sciences	Consultancy: The Good Practice Guide <b>Neil Pickering</b> BOHS Registrar	Managing Emerging Occupational Health Risks in the 2020's
	Equinor: Improved Personal Protection Regime Against Benzene and Other Hazards <b>Margareth Ovidt</b> Equinor		TBC
	Practical Application of Occupational Hygiene Principles in Petrochemical Plant Shutdowns <b>Dave Marsh</b> ExxonMobil		TBC
Bump Testing of H2S Personal Alarm Devices: The What, The When and The Why <b>Emma Thomson</b> BP Exploration	TBC		
17:10 - 18:45	<b>Drinks Reception, Exhibition &amp; Posters</b>		
19:00	<b>Casella Social</b> <b>Horatios Bar On The Pier</b>		



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# Day 2 Wednesday 3 April 2019

## Preliminary Programme

08:30 - 09:00	<b>Registration and Exhibition</b> Meet with colleagues and browse the exhibition		
09:00 - 09:45	<b>Session 6 - Keynote Lecture</b> <i>Occupational Health Focused Legal Update</i> <b>Jon Cooper</b> Womble Bond Dickinson		
09:45 - 10:45	<b>Session 7a Respirable</b> 	<b>Session 7b Photography</b> 	<b>Session 7c Energy Institute</b> 
	Dust Control – Theory and Reality <b>Alvin Woolley</b> <i>Alvin Woolley Associates Ltd</i>	How to Improve Your Instagram Likes (Photography for the Occupational Hygienist) <b>Dave Marsh</b> ExxonMobil	TBC <b>Dougie Collin</b> <i>Energy Institute</i>
	Development of Respirable Virtual Cyclone Samplers <b>Chih-Chieh Chen</b> <i>National Taiwan University</i>		TBC
	Assessing the Efficiency of On-Tool Extraction for Very Short Duration Activities in a Manufacturing Environment <b>Robin Smith</b> Airbus		TBC
>500,000 COPD Claims from Former Coal Miners: Consequences of Inadequate Coal Mine Dust Standards; Inadequate Enforcement and/or Manipulation of Dust Monitoring Results <b>Robin Howie</b> Robin Howie Associates	TBC		
10:45 - 11:25	<b>Morning Refreshments, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters		
11:25 - 12:55	<b>Session 8a (i) Risk Management Strategies</b> 	<b>Session 8b RPE</b> 	<b>Session 8c Biological</b> 
	Typical Dutch: Risk Inventory and Evaluation <b>Heleen Bakker</b> Arbo Unie	Respiratory Protective Equipment (RPE) <b>Phil Roberts</b> HSE	Biological Monitoring Guidance Values: Guidance or Confusion? A Formulator Case Study <b>Henri Heussen</b> Cosanta BV
	Chemotoxic Emergency Response Capability at a Nuclear Facility <b>Adrian Parris</b> Sellafield Ltd		Scrutinizing COSHH, ASHRAE, and Other Guidance: Is Claimed Occupational Legionella Disease Supportable if There is no Legionella Pneumophila in the Workplace? <b>Fred Boelter</b> RHP Risk Management Inc.
	50 Years of "Real" Occupational Hygiene Experience <b>John Lyons</b> BOHS		EXPOSE - Establishing Protocols to Assess Occupational Exposure to Bioburden in Clinical Environments <b>Carla Viegas</b> Lisbon University
<b>Session 8a (ii) Asbestos</b> 	Risk of Disease from Exposure to Mold, Legionella and Endotoxin in the Industrial Workplace: Review of Literature <b>Stephen Larson</b> Tufts University		
FAAM Update <b>Martin Stear</b> Registrar of FAAM	Occupational Exposure Assessment to Mycotoxins in Swine Farms – Complementarity of Environmental and Biological Monitoring <b>Susana Viegas</b> Lisbon University		
12:55 - 13:55	<b>Lunch, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters		
13:55 - 15:05	<b>Session 9 - President's Session</b> <i>Is There a Role for Academic Occupational Hygiene Training in the UK?</i> <b>Neil Grace</b> BOHS <b>Bharat Patel</b> AB Media (Facilitator)		
15:05 - 15:35	<b>Afternoon Refreshments, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters		
15:35 - 17:05	<b>Session 10 - IGNITE</b> This year we are planning a fantastic Ignite session which aims to be one of the highlights of this years Annual Conference. With a variety of speakers ready to present on an occupational hygiene topic of their passion, the challenge is for them to enlighten us... but make it quick!		
17:10 - 17:35	<b>BOHS AGM</b>		
18:30	<b>Gather for Pre-Dinner Drinks at the I360 followed by Gala Dinner</b>		



09:00 - 09:30	<b>Registration and Exhibition</b> Meet with colleagues and browse the exhibition		
09:30 - 11:00	<b>Session 11a Physical</b> 	<b>Session 11b COMED</b> 	<b>Session 11c Wellbeing Session</b> 
	EMF's - If Only it Was Easy Like Measuring Noise! A Curious Case Requiring Four EMF Meters, A Big Notepad & Even Bigger Pockets... <b>Richard Melling Scholes EMF Ltd</b>	COMED - Control Measures Efficiency Database <b>Andy Gillies Gillies Associates Ltd</b>	Addressing Mental Health in the Workplace <b>Stephen Haynes Mates in Mind</b>
	Evaluation of the Reliability and Validity of Smart Phone Apps for Measuring Workplace Noise Emissions Compared to the Performance of a Professional Sound Level Meter <b>Houssein Peeraly OH Assist</b>		Food, Health & Performance in the Workplace <b>Rachel Linstead Firecracker</b>
HAV Measurement and Management – Myths v Best Practice <b>Peter Wilson INVC</b>	Overcoming Drug Overdose with Wellness Programs <b>Andrew Cheung Cority</b>		
			TBC <b>Lucy Kenyon Adjust4Work Ltd</b>
11:00 - 11:40	<b>Morning Refreshments, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters		
11:40 - 12:25	<b>Session 12 - Keynote Lecture</b> <i>How Much is Back and Neck Pain Really Costing Your Organization in Presenteeism &amp; Absenteeism... What Can You Do About It?</i> <b>Andrew Hatch MSK Health</b>		
12:25 - 13:40	<b>Lunch, Exhibition &amp; Poster Viewing</b> Meet with colleagues, browse the exhibition and view posters		
13:40 - 14:10	<b>Session 13 - Breathe Freely Update</b> TBC <b>TBC TBC</b>		
14:10 - 15:40	<b>Session 14a (i) Dermal</b> 	<b>Session 14b One Day Survey</b> 	<b>Session 14c (i) Recirculated Extraction</b> 
	A New Approach to Dermal Risk Assessment <b>Helen Taylor EnviroDerm Services</b>	The Effective "One Day Survey" <b>Kelvin Williams Kelvin Williams Ltd</b>	Recirculating Filtered Fume Extraction Air Back into the Workplace – To do or not to do? <b>John Horsey BOFA</b>
	Cross Sectional Study on Inhalation and Dermal Exposure to Solvent Cocktails in Printing Industry <b>Lucie Huyghebaert Liantis</b>		
<b>Session 14a (ii) Review &amp; Improvement</b> 	<b>Session 14c (ii) Risk</b> 		
	Validating Exposure Models from First-Order to Sophisticated. How Close is Close Enough? <b>Jacob Persky RHP Risk Management</b>	Acceptable Risk Through Pragmatic Control <b>Graham Parker Consult Safe Ltd</b>	
	An Evaluation of Health and Safety Information and Engineering Controls Provided to Hirers of Equipment from Suppliers <b>Helen Pearson Viridis Safety Ltd</b>		
15:40 - 16:00	<b>Conference Round-up</b> <b>John Dobbie BOHS President 2019-2020</b>		
16:00	<b>Close</b>		



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