



The Chartered Society for
Worker Health Protection



OH 2018 STRATFORD- UPON-AVON

The Premier Conference for
Occupational Hygiene
in the UK

16-19 April 2018

Crowne Plaza
Stratford-Upon-Avon

**PRELIMINARY
PROGRAMME**

www.oh-2018.com

08:30 - 10:00		Registration and Exhibition Meet with colleagues and browse the exhibition	
10:00 - 10:15	Welcome from the President, CEO & Conference Committee Chair Karen Bufton, Simon Festing, Andrew Wallace		
10:15 - 11:15	Session 1 - Warner Lecture Title TBC Simon Harmer		Sponsored by Shell 
11:15 - 12:00	Session 2 – Keynote Lecture Title TBC Gerard Hand GPH Safety		
12:00 - 13:15		Lunch, Exhibition & Poster Viewing Meet with colleagues, browse the exhibition and view posters	
13:15 - 14:45	Session 3a Sampling 	Session 3b Robots 	Session 3c Legionella 
	Exposure to SO2 During Unloading of Freight Containers Shipping Holding Goods – A Model-Based Approach Katharina Bluemlein ITEM	Future Manufacturing Techniques and How Health Risks are Being Eliminated and Reduced Alex Wilson Rolls Royce	Recent Developments in Legionella-Related Standards and Guidelines in the United States Megan Canright Forensic Analytical
	Review of Use and Monitoring of Diacetyl in the UK Gordon Smith HSE		The European Edge on Legionella Regulations and Guidance Alan Sanderson ISHEM Ltd
	Assessment of Exposure to PAHs during Bitumen Coating Removal and Abrasive Blasting in Potable Water Storage Tanks Mylene Sarmiento SafeWork NSW		States and Territories of Australia and the Myriad of Regulatory Approaches to Legionella Control Ryan Milne Ecosafe International
	Losses of Dust to Walls of Cassettes When Using the GK2.69 Sampler Modified for 25 mm Diameter Filters and Implications for the Health and Safety Executive’s (HSE) Analytical Method for Respirable Crystalline Silica (RCS) Peter Stacey HSE		A Comprehensive Reference Guide for the Control of Legionella Bacteria in Building Water Systems Megan Canright Forensic Analytical
	Statistical and Practical Considerations – How Many Samples? Brent Altemose SafeBridge Consultants, Inc.		Microbiological Analysis of Legionella Susceptible Systems Adrian Parris Sellafield Ltd
14:45 - 15:25		Afternoon Refreshments, Exhibition & Poster Viewing Meet with colleagues, browse the exhibition and view posters	
15:25 - 16:10	Session 4 – Keynote Lecture Workplace Wellness: Life Style vs Chronic Disease Focus. How Much is Back Pain Costing My Company and What Can We Do About It? Andrew Hatch MSK Health		
16:10 - 17:10	Session 5a International Themed Session 	Session 5b Faculty of Occupational Hygiene 	Session 5c Exposure Measurement 
	NIOSH/AIHA Safety Matters Program and Brand Refresh Initiative Deborah Imel Nelson AIHA President Lawrence Sloan AIHA CEO	Is Poor Occupational Hygiene Practice and Advice In the UK an Issue, and If So How Do We Improve It? Speakers TBC Facilitator TBC	Measurement and Control of Flour Dust in Bakeries Marian Molloy HSE
	OHTA		Measurement of Livestock Farming Tasks Where Exposure to Organic Dusts and Bioaerosols Occur Amy Gyte HSE
17:10 - 18:45		Drinks Reception, Exhibition & Posters	
19:00	CASELLA≡ Social Shakespeare Street Cocktail Bar		

Key to colours and icons

Session a	Session b	Session c
Keynote lectures and plenary sessions		
Icons indicate type of event.	 Oral Presentation	 Workshop
	 Themed Session	

Colours indicate designated session areas within the venue.

Other than plenary sessions, delegates will need to choose from session a, b or c within any given time slot.

This key will correspond to the venue map available during the conference.

BOHS reserves the right to alter any part of this programme without notice.

BOHS cannot be held responsible for the content, including factual accuracy, of any of the presentations; any views expressed by presenters are the individuals' own and are not endorsed by BOHS.

08:30 - 09:00	Registration and Exhibition Meet with colleagues and browse the exhibition		
09:00 - 09:45	Session 6 – Keynote Lecture Title TBC Stewart Cruikshank <i>Pristine Condition</i>		
09:45 - 10:55	Session 7a Mates in Mind	Session 7b RPE	Session 7c Asbestos
	Mates In Mind Update Clive Johnson <i>Land Securities</i>	Improving the Use of Respiratory Protective Equipment Mike Clayton <i>HSE</i>	FAAM Session Martin Stear <i>Registrar of FAAM</i>
			Asbestos Compliance and Retrospective Risk Analysis Martin Gibson <i>HSE</i>
			Asbestos Cement - Yesterday's and Today's Underrated Hazard Robin Howie <i>Robin Howie Associates</i>
10:55 - 11:25 Morning Refreshments, Exhibition & Poster Viewing Meet with colleagues, browse the exhibition and view posters			
11:25 - 12:55	Session 8a European Updates	Session 8b Managing Skin Exposure	Session 8c Review and Improvement
	Evolution of REACH Chemical Safe Use Advice for Workers: From Generic to Sector Specific Exposure Scenarios Tatsiana Dudzina <i>ExxonMobil Biomedical Science Inc.</i>	Simple Ways to Assess and Manage Skin Exposure Managing Skin Exposure to Hazardous Substances: A HSE View Sue Hambling <i>HSE</i>	Strategic Partnerships for Reducing Health Risks in the Workplace Craig Hendry <i>ExxonMobil</i> Miranda Moons <i>ExxonMobil</i> Matthew Olota <i>ExxonMobil</i>
	Extension of the Advance REACH Tool (ART) to Include Welding Fume Exposure Aduldatch Sailabaht <i>Heriot-Watt University</i>	Using Simple Model Tools to Estimate Chemical Uptake Through The Skin John Cherrie <i>IOM and Heriot Watt University</i>	
	The Application of the Read Across Concept to Exposure Assessment in the Lubricant and Metals Industries Sally Spankie <i>IOM</i>	Practical Measurement: The Role of Biological Monitoring in Assessing Skin Absorption Kate Jones <i>HSL</i>	Industrial Hygiene Capability Decision Matrices Lucetta Holdernes <i>BP</i>
12:55 - 13:55 Lunch, Exhibition & Poster Viewing Meet with colleagues, browse the exhibition and view posters			
13:55 - 15:15	Session 9 – President's Session Plenary Debate		
15:15 - 15:50	Afternoon Refreshments, Exhibition & Poster Viewing Meet with colleagues, browse the exhibition and view posters		
15:50 - 17:20	Session 10 – IGNITE 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!		
17:20 - 17:45	BOHS AGM		
19:00	Gala Dinner <i>Crowne Plaza</i>		



09:00 - 09:30				Registration and Exhibition Meet with colleagues and browse the exhibition	
09:30 - 11:00	Session 11a Dermal Protection		Session 11b Behavioural Science		Session 11c Wellbeing
	An Intervention to Improve Sun-Safe and Healthy Behaviours in Construction Workers Amanda Nioi Heriot-Watt University		Workplace Coaching Shaun Curry 2Macs		Title TBC Rachel Linstead Firecracker
	Control of Skin Exposure: What To Do Before Relying on Gloves Helen Taylor Enviroderm Services			The Development and Implementation of a Mental Wellbeing Strategy in a Complex Organisation Neil Budworth Loughborough University	
	Setting Up An Effective Selection and Glove Use System Helen Taylor Enviroderm Services			Mental Health Lawrence Waterman Park Health & Safety	
Permasure - A More Intelligent Approach to Protecting Workers Against Toxic Hazards Richard Menage Industrial Textiles & Plastics Ltd					
11:00 - 11:40 Morning Refreshments, Exhibition & Poster Viewing Meet with colleagues, browse the exhibition and view posters					
11:40 - 12:25	Session 12 – Keynote Lecture Title TBC Philip Baker Association for Project Safety				
12:25 - 13:40 Lunch, Exhibition & Poster Viewing Meet with colleagues, browse the exhibition and view posters					
13:40 - 14:10	Session 13 – Breathe Freely Update Title TBC Mike Slater				
14:10 - 15:40	Session 14a Innovation and Physical Agents		Session 14b Exposure Scenarios – Solving the Puzzle		Session 14c(i) RPE
	Innovative Way of Mitigating Hand Arm Vibration Risks and Other Environmental Hazards (Ergonomics, Chemical, Nuclear, Temperature) Andrei Feraru Coventry University		Practitioner Workshop: Exposure Scenarios, Safe Use of Mixtures Information (SUMIs) and COSHH – Solving The Puzzle Henri Heussen Cosanta BV Andy Gillies Gillies Associates Ltd Mike Slater Diamond Environmental Ltd		Respiratory Risks Associated With Processing Municipal Waste Vince Sandys HSE
	Wireless Noise Surveillance – Test of New Technology for Dynamic Noise Maps Ellen Katrine Jensen Statoil ASA			RPE Fit Testing in Real World Scenarios – What Could Possibly Go Wrong? David Lombardi Environmental Essentials UK Ltd Alexander Bianchi Bianchi OH Sciences	
	Case Study on the Analysis of Personal Dosimetry Neil Thomas ExxonMobil			Session 14c(ii) Psychosocial/Chemical Exposure	
	PIG’s, Pumps and Power Stations. Compliance with the Electromagnetic Fields Regulations – A Practical Approach on a Large UK Petrochemical Site Amanda Parker Ineos			Neurological Disease - A Review of The Chemical Exposure Health Risks and a Critique of the Occupational Hygiene Studies John Cain Independent Consultant	
EMF, Why Worry? Nick van den Hurk Arbo Unie		Eliminating Employee Fatigue with Enhanced Ergonomics Management Andrew Cheung Cority			
15:40 - 16:00	Conference Round-up Neil Grace BOHS President 2018-2019				
16:00 Close					