



OH2023

The Workplace Health Protection Conference

Conference Programme



Researching
Prevention and
Control



Educating for
Occupational
Health



Designing Out
Health Risks



Changing
Behaviors and
Attitudes

Monday 12 June 2023 – Professional Development Courses

09:30 - 12:30	PDC 1 Testing Compliance with Occupational Exposure Limits – a review of the updated BOHS-Nvva guide' Alex Hills & Sarah Leeson & Margreet Sturm	PDC 2 The Value of Workplace Health – Extracting the value of workplace health to organisations from costs and benefits' Dave Rogers & Pinky Bhatt
13:30 - 16:30	PDC 3 Influencing skills - Using listening and questioning for effective communication and positive outcomes Alex Wilson & Justina Sebag-Montefiore.	PDC 4 Trial and error: an expert witness courtroom experience Kevin Bampton & Tina Conroy
15:00 - 17:00	Conference Registration Desk Open	
19:00	Drinks Reception & Formal Black Tie Awards Dinner @ Hotel	

Tuesday 13 June 2023

08:30 - 10:00	Registration and Exhibition Meet with colleagues and browse the exhibition		
10:00 - 10:15	Ballroom Welcome from the BOHS President, BOHS CEO & Conference Committee Chair Alex Wilson, Kevin Bampton & Kirsty Thomas		
10:15 - 11:15	Session 1 - Ballroom Legal and ethical problems arising from the employment of workers with health conditions, including those with a disability as defined in the Equality Act 2010 Diana Kloss		
11:15 - 12:45	Session 2a - Ballroom FOH speed mentoring	Session 2b - Ark Royal Technology, Monitoring & Risk	Session 2c - Pately Noise
	Speed Mentoring Faculty of Occupational Hygiene (FOH)	<p>Quality assurance of real time monitors for workplace dust - what can be learnt from emission monitoring and air quality standards.</p> <p>Will Averdieck</p> <hr/> <p>A future necessity or a passing fad – can wirelessly connected wearable occupational hygiene monitoring devices aid the hygienist in reducing workplace exposures.</p> <p>Alex Todorovic</p> <hr/> <p>Asbestos - Can Activity-based Risk Management Save Lives?</p> <p>Daniel Rushton Neil O'Regan</p>	<p>Shawcity Product Showcase - Noise dosimetry and Data Validation</p>  <p>Ben Crane</p> <p>Noise risk reduction current practice has failed: it's time to change.</p> <p>The worldwide tsunami of hearing damage claims illustrates how ineffective current conventional PPE-dominated noise risk reduction processes have been to manage a 100% preventable health risk. This must change. This is an updated best practice approach that can reduce Noise Induced Hearing Loss (NIHL) risk within most organisations by 75% - 90% at negligible cost compared with current expenditure.</p> <p>Peter Wilson David Greenberg</p>
12:45 - 14:00	Lunch & Exhibition		
14:00 - 14:30	Session 3 - Ballroom Keynote - Occupational Hygiene the Occupational Physicians View Will Ponsonby		

14:30 - **Keynote** - CIEH
 15:00 **Lousie Hosking**

15:00 - Afternoon Refreshments & Exhibition
 15:40

15:40 - 17:10	Session 4a - Ballroom Workshop	Session 4b - Ark Royal Regulatory / Isocyanates	Session 4c - Pately Workshop
	<p>Process Integrated Proportional Controls (PIPCs).</p> <p>Bob Rajan</p>	<p>Isocyanates - An update</p> <p>Outcome of HSE evaluation of available methods for isocyanate analysis. James Forder</p> <p>Field survey results of a Horizon Europe study using the Asset sampler and testing a variety of biomarkers. Kate Jones</p> <p>Recommendations on current best practice for sampling and analysis. Duncan Smith</p> <hr/> <p>Improving Service Provision – An update</p> <p>Robert Williams</p>	<p>Mental Health Workshop</p> <p>Mental health and personality disorders in the workplace, the impact on ill health reporting and the role of the occupational hygienist.</p> <p>Adam Cox Kelvin Williams</p>

17:15 - **Ballroom**
 17:30 ***New attendee introduction:***
 A short, informal session for delegates new to the profession of occupational hygiene or new to the BOHS conference.

The aim is to facilitate introductions and open discussion for those at the beginning of their careers in hygiene, to help ensure everyone gets the most out of the formal and social elements of this year's conference.


Sarah Leeson & Lee Heffernan

19:00 **Casella Social – Cuckoo - drinks. pizza and DJ Matt Green**



Wednesday 14 June 2023

08:30 - Registration and Exhibition
10:00 Meet with colleagues and browse the exhibition

10:00 - 11:30	Session 5a - Ballroom Environmental / Green Energy	Session 5b - Ark Royal Regulatory /Silica	Session 5c - Pately Workplace Health Without Borders (WHWB)
	<p>How to recognise and anticipate the impact of climate change on the world of work.</p> <p>Andrea Hiddinga</p>	<p>Product showcase An introduction to the Apex2 Air Sampling Pump</p> <p>CASELLA </p>	<p>Workplace Health Without Borders: Its Mission, Vision and Impact from Training.</p> <p>Jennifer Galvin</p>
	<p>Green energy / Net zero Workshop - Managing worker health in the emerging green energy industry</p> <p>Ceiran Trow Chris Keen Ross Conway</p>	<p>Driving Compliance - Asbestos.</p> <p>Sam Lord</p>	<p>Occupational hygiene studies in the Informal Sector in Ghana: Roadside Mechanics Shop Activities and Artisanal & Small-Scale Mining Activities</p> <p>Dave Rogers</p>
		<p>Driving compliance – the silica intervention</p> <p>Sue Hambling</p>	<p>The role of WHWB in international efforts to eliminate asbestos use and deal with its legacy</p> <p>Alec Farquhar</p> <p>Prevention of hearing damage from exposure to high noise</p>
		<p>Using life expectancy as a risk assessment metric: The case of respirable crystalline silica</p> <p>Andrey Korchevsky / Arseniy Korchevskiy</p>	<p>Abdulqadir Mohamad Suleiman</p> <p>Neural tube defects, congenital heart defects and orofacial clefts caused by Occupational Exposures during pregnancy.</p> <p>Jason Hodgkiss</p>

11:30 - Morning Refreshments & Exhibition
12:00

12:00 - 13:00	Session 6a - Ballroom Legionella	Session 6b - Ark Royal LEV	Session 6c - Pately HAVS/Vibration
	The good, the bad and the ugly of Legionella Management through real life examples Tom Laffey	Local Exhaust Ventilation - Simple. Sustainable. Solutions. Adrian Sims	Building Professional Capability - Analysis Paralysis, and Other Distractions. Andrew Hounslea
	Update from the onsite Legionella Laboratory Adrian Parris	The jigsaw puzzle of LEV Systems management onsite Pinky Bhatt	Control Efficiencies - Hand-arm vibration in construction Chris Steel
	Legionella investigation case study Duncan Smith		

13:00 - 14:00 Lunch, Exhibition & Poster Viewing

14:00 - 14:45 **Session 7 - Ballroom**
The John Cherrie Lecture: Dermal exposure science: it's not skin-deep
John Cherrie



14:45 - 16:00 **Session 8 - Ballroom**
President's Session

16:00 - 16:15 Afternoon Refreshments & Exhibition

16:15 - 17:15 **Session 9 - Ballroom**
Ignite - a concept that asks presenters to enlighten us on a topic in 5 minutes with 20 slides advancing every 15 seconds, forcing speakers to get the point, fast'

17:15 - 17:30 Register Update / Q&A
Sarah Leeson, FOH Registrar

19:00 70s Themed Fancy Dress Buffet at The Queens Hotel



Thursday 15 June 2023

09:00 - Registration and Exhibition
10:00 Meet with colleagues and browse the exhibition

10:00 - 11:30	Session 10a - Ballroom Energy Institute	Session 10b (i) - Ark Royal International Updates	Session 10c - Pately IOM EPHOR Workshop
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Shawcity Product Showcase -
Why PIDs Don't Speciate VOCs

Gabriela Goncalves



Regulating Industrial Hygiene
Offshore – Proactive &
Reactive?

Neil Grace

A Health Risk Assessment: A
tool for other industries

Helen Pearson

Is going Green bad for your
health?

Emma Thomson

Industrial health risks for the
wind industry

Ceirán Trow & Ross Conway

Product showcase

Flow Detective: The latest Flow
Meter Technology for Air
Sampling



Tracey Bence

President

AIOH

Dina Siegel

President

AIHA

Maharshi Mehta

President

IOHA

Session 10b (ii) - Ark Royal Workplace Mental Health

Being Real Workplace Mental
Health solutions

Peter Kelly

EPHOR IOM Workshop

Low Cost Sensing in
Occupational Environments:
what's the value added?

Rebecca Canham

Miranda Loh

11:30 - 12:00 Morning Refreshments & Exhibition

12:00 - 13:00 Session 11 - Ballroom
Warner Lecture
Andrew Curran - HSE

13:00 - 14:00 Lunch & Exhibition

14:00 - 15:00 Session 12a - Ballroom
Communications Workshop

From muscles to markets:
How to change your public
image with a case study from
Love Island.

Session 12b - Ark Royal
Annals Update / Bedford Prize
Lecture

History of the Annals

Rachel Jones

Session 12c - Pately
Proactive interventions

Reduced lead exposure as a
side effect of Covid-19
pandemic measures

Andre Winkes

Often what you do and what people think you do are two separate things. In this workshop you will learn some tricks about marketing and communications, how to educate while being entertaining and how to grow your audience so they're prepped to buy.

Kim McAllister

Comparison of Measurement Methods for Dermal Exposure to Hazardous Chemicals at the Workplace: The SysDEA Project.

Kostas Kasiotis
Bedford Winner

Influencing Health AT design

Clare Forshaw

Establishing a proactive chemical monitoring programme in Research Institutions

Angela Patterson

15:00 -
16:00

**Session 13a - Ballroom
Technology/Metal**

**Session 13b - Ark Royal
Case studies of current
practice**

**Session 13c - Pately
TBC**

Why you should know how your aerosol sampler is performing.

Steven Verpaele

Analysis of the Current Science and Practice of Occupational Biosafety in the U.S.A.

Stephen Larson

A practical approach to demonstrating control of Metalworking Fluids exposure in CNC enclosures.

Carol Stearne & Adrian Hirst

Formaldehyde Exposure - Compliance in Funerary and Laboratory Services

Kelvin Williams

16:00 Conference Round-up Alex Wilson – BOHS President

Thanks to our sponsors and exhibitors!



Life-saving solutions

