

## ASBESTOS 2023 17th - 18th October 2023 Programme



## Day 1 - Scientific research

09:45 - 10:00	Introduction	Jonathan Grant
10:00 - 11:00	Keynote Speaker Airborne Asbestos Determination in the USA	Martin Harper
11:00 - 11:40	Quantitative risks of mesothelioma and lung cancer in relation to exposure to crocidolite, amosite, and chrysotile asbestos: an update of 2000 asbestos cohort data	Lucy Darnton
11:40 - 12:20	<ol> <li>The effectiveness of witnessed 4-stage clearance procedures</li> <li>The Italian Job</li> <li>The effectiveness of control measures in licensed asbestos removal</li> </ol>	Laurie Davies & Martin Saunders
12:20 - 12:50	HSE's Inspection Programme 2022/23 to assess the Management of Asbestos in School Buildings – Key Findings and Next Steps	Sam Lord
12:50 - 13:00	Q & A	Jonathan Grant
13:00 - 14:00	Lunch & Exhibition Viewing	
14:00	Introduction to the afternoon sessions	Garry Burdett
	A structured approach to assessing the hazard and risk from	
14:00 - 14:40	sites with naturally occurring asbestos and asbestos-like minerals (NOA).	Francesco Turci
14:00 - 14:40 14:40 - 15:15	sites with naturally occurring asbestos and asbestos-like	Francesco Turci  Yvonne Waterman
	sites with naturally occurring asbestos and asbestos-like minerals (NOA).	
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14:40 - 15:15 15:15 - 15:45	sites with naturally occurring asbestos and asbestos-like minerals (NOA).  Asbestos: The current global state of affairs  Break & Exhibition Viewing	Yvonne Waterman
14:40 - 15:15 15:15 - 15:45 15:45 - 16:05	sites with naturally occurring asbestos and asbestos-like minerals (NOA).  Asbestos: The current global state of affairs  Break & Exhibition Viewing  The why's, when's and what's of a National Asbestos Strategy	Yvonne Waterman Charles Pickles
14:40 - 15:15 15:15 - 15:45 15:45 - 16:05 16:05 - 16:30	sites with naturally occurring asbestos and asbestos-like minerals (NOA).  Asbestos: The current global state of affairs  Break & Exhibition Viewing  The why's, when's and what's of a National Asbestos Strategy  RCF case study: using asbestos skills to tackle this carcinogen  EU retention bill – what does it mean for asbestos in the UK and	Yvonne Waterman  Charles Pickles  Andy Woodyard



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## Day 2 - Innovation

09:00 - 09:05	Introduction to the day	Jonathan Grant
09:05 - 09:30	Policy Making at HSE.	Moya Woolley
09:30 - 10:15	FAAM collaborative research  1. Joint Analyst / Supervisor 4SC Workshop.  2. Gel Cutting – Investigation of a new removal technique.	Joint session: Nick Garland FAAM Cat Holmes FAAM
10:15 - 10:45	Alert 2000 – case study.	Joanna Parker & Dan Rushton
10:45 - 11:15	Break & Exhibition Viewing	
11:15 - 11:35	Asbestos in soils – what asbestos consultants should know.	Steve Forster
11:35 - 12:00	BOHS training update & FAAM Update	Sam Collins
12:00 - 12:30	An update from Mesothelioma UK.	Liz Darlinson
12:30 - 13:30	Lunch & Exhibition Viewing	
13:30 - 13:35	Introduction to afternoon sessions	James Staff
13:35 - 14:05	An Al Based Smart-phone System for Asbestos Identification	Matthew Owen
14:05 - 14:35	Artificial Intelligence and TEM Analysis of Asbestos.	Sharmin Sharna
14:35 - 15:05	Only together we solve it!	Inez Postema
15:05 - 15:35	Break & Exhibition Viewing	
15:35 - 16:05	Development and Commercialization of MARVIN, a scalable automated asbestos fiber counting system enabled by robotics and AI.	<b>Jordan Gruber</b> Pre-recorded talk
16:15	Discussion and Conference Close	Jonathan Grant