



# Biohazards and Occupational Health

Scientific Programme – for more information see [www.scboh2025.com](http://www.scboh2025.com)

Midterm Symposium SCBOH2025 in Hamburg, Germany October 6. to 7. 2025

Day 1: Monday, 6 October	
Time	Session
09:00 – 10:00	Reception, display of posters
10:00 – 10:30	Welcome and introduction Welcome note from Albert Nienhaus (SCBOH / ICOH) Welcome note from Miriam Stuckert (ISSA) Welcome note from Volker Harth (DGAUM) Short introduction on the history of working group occupational infectious agents (WGOIA) and the scientific committee Biohazards and Occupational Health (SCBOH) Mary Ross
10:30 – 11:15	Review of the most important workplace biohazards – Gerd Schneider (Institute for Occupational Safety (IFA), Germany)
11:15 – 11:45	Coffee break
11:45 – 12:30	New international labour standards on biological hazards – Francisco Santos-O'Connor (ILO, Geneva)
12:30 – 12:45	Questions and answers with Gerd Schneider and Francisco Santos-O'Connor
12:45 – 14:00	Lunch break and poster exhibition
14:00 – 14:30	Non-infectious biohazards in the workplace – a focus on allergy and asthma - Mohamed F. Jeebhay, University of Cape Town, Cape Town, South Africa
14:30 – 15:00	Occupational infections among workers in European countries: a scoping review - Guglielmo Dini, Italy
15:00 -15:30	Biohazards and health complaints in Veterinary Medicine - Monika Raulf Institute for Prevention and Occupational Medicine (IPA Bochum), Germany
15:30 – 16:00	Coffee break
16:00 – 16:30	Biomedical waste management in the state of Kerala, India: Challenges and Roadmaps - Chandrasekharan Nair Kesavachandran, India
16:30 – 17:00	Standardizing Biological Hazard Control Across Oil & Gas Holding Using Artificial Intelligence Dashboard: A Systematic Review and Health Economic Evaluation. – M.Rifki Al Ikhsan, Indonesia
17:00 – 17:30	Biohazards in sex workers in high-income countries: a systematic review Antoon De Schryver, Belgium
17:30 – 18:15	Mocktail in front of the posters
19:00 – 22:00	Conference dinner



## *Biohazards and Occupational Health*

<b>Day 2: Tuesday, 7 October</b>	
09:00 – 09:15	Welcome and introduction
09:15 – 10:00	Vaccination and Travel Medicine. - Dipti Patel, UK
10:00 – 10:20	Tuberculosis prevention and control in occupational settings: updating the Guidelines of Italian Society of Occupational Medicine. - Alfredo Montecucco, Italy
10:20 – 10:40	Comprehensive Tuberculosis Countermeasures for Worker Community in Indonesia. - Augustina Puspitasari, Indonesia
10:40 – 11:15	Coffee break and poster exhibition
11:15 – 11:45	Susceptibility to vaccine-preventable diseases among healthcare workers of a tertiary teaching hospital in Northern Italy: an observational study. - Francesca Gronda, Italy
11:45 – 12:30	Global surveillance of occupational diseases in travellers. - Albie de Frey, Mary Ross, South Africa
12:30 – 13:00	Changing Climates, Reshaping Risks: New Insights into Vector-Borne Diseases and Their Potential Impact on Outdoor Workers. - Marcella Mauro, Italy
13:00 – 14:00	Lunch break and poster exhibition
14:00 – 14:30	Health workers and immune response to SARS-CoV-2: main results from a three years multicentric European Study – the ORCHESTRA Project. – Gianluca Spiteri, Italy
14:30 – 15:00	Public and Occupational Health in the US: The current state – Michael Hodgson, US
15:00 – 15:30	Survey of the SC BOH on biohazard as occupational risk – measurement and management. Tanusha Singh and Mary Ross, South Africa
15:30 – 16:15	Roundtable: The future of the SC BOH – Plans and priorities
16:15 – 16:30	Summary of the conference and farewell
<b>Day 3: Wednesday, 8 October</b>	
All Day	Post-conference workshop Museum for medical history at the University clinics Hamburg: History of the pandemic – a guided walk through the exhibition