

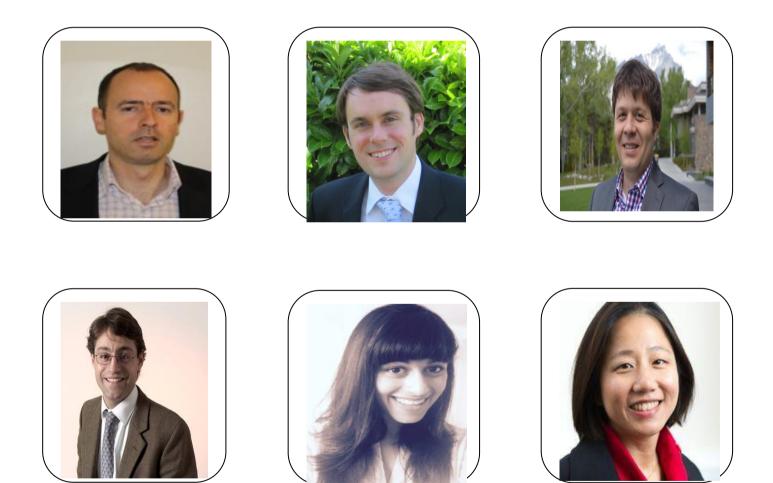


# Berlin Institute of Technology in Berlin & Regional Center In Kuwait Invite To Participate in International Conference: SECURITY FIRE AND LOSS PREVENTION AND EMERGENCY MANAGEMENT





## **Conference Speakers**





### International Conference in Berlin (Germany)

## SECURITY FIRE AND LOSS PREVENTION AND EMERGENCY MANAGEMENT

Conference Period	3 Days	From 13/01/2025 To 15/01/2025	
Conference Place	NH Collection Berlin Mitte Friedrichstrasse, Berlin, Germany		
Conference Fees	1100 KD		

#### **Conference Introduction**

Do you as a Safety fully know what security measures and emergency planning processes you have in place? In a management or supervisory role you need to convince your clients, colleagues and staff you have the expertise and these procedures in place. This international conference provides the essential abilities with a detailed concentration on managing a controlled exercise. The benefit of this role is critical to managers, supervisors and administrators who may have to proactively prepare for and possibly manage the unexpected.

#### **Conference Objectives**

To provide expertise to manage the health and safety process.

To complete supervised exercises in health and safety documentation development.

To provide expertise to complete and manage risks assessment.

To provide expertise to investigate and analyze safety statistics.

To monitor safety process and undertake audits.

#### **Conference Speakers**

Dr David Brett	Dr Stephen Gibson	Dr Enda Hannon
Dr Mark Ben Joe	Dr Rupsha Fraser	Dr Fatima Wang

#### **Conference Major Content**

Hazards in various industries.

Working in Hazardous Areas – Basic Safety Procedures.

Advanced Safety Systems / Techniques.

Hazard Prevention & Control Measures.

Emergency Response Management.



	Da	y 1, Monday Jan. 13, 2025	
Time		Event	
Time	Main Points	Sub-Points	Speaker
8:00 - 8:45 am	Registration and Continental E	Breakfast	
8:45 - 9:00 am	Welcome and conference Intr	oduction	Dr. Waleed Al-Shwwa (Executive Director)
9:00 - 12:00 am	Hazards in various industries	<ul> <li>Lessons From Past Accidents.</li> <li>History of Fires &amp; Explosions.</li> <li>Hazards in Process systems – Separation, Liquefaction, etc.</li> <li>Hazards in Compressor Stations &amp; Pipeline Transportation.</li> <li>Consequences of Spills &amp; Leaks.</li> <li>Major Effects from Chemical Accidents.</li> <li>Types of Fires &amp; Explosions.</li> <li>Toxic Gas Dispersion.</li> </ul>	Dr David Brett
12:00 - 12:30 pm	Coffee Break Time		
12:30 - 15:30 pm	Working in Hazardous Areas – Basic Safety Procedures	<ul> <li>Workplace hazards &amp; Component Inspections</li> <li>Safe Working Practices</li> <li>Identification of Flammable &amp; Combustible Material/ Chemical Hazards</li> <li>Protocol for Identifying Hazardous Material</li> <li>Use of permits and procedures in critical areas</li> <li>Devising procedures &amp; checklists to achieve a safe system of working with chemicals/ equipment (detect, avoid or compensate for error-likely procedural steps.)</li> <li>Basic first Aid – assessment of breathing, control of shock, burns etc.,</li> </ul>	Dr Stephen Gibson
15:30 - 16:00 pm	Questions & Discussion		
16:00 pm	Buffet Lunch Time		

# END 07 THE FIRST DAY



	1	Day 2, Tuesday Jan. 14, 2025	
Time	Event		Speaker
	Main Points	Sub-Points	ľ
8:15 - 9:00 am	Buffet Breakfast Time		
Advanced Safet 9:00 - 12:00 am /Techniques		- Hazard Identification Process.	
		<ul> <li>Results from Hazard Identification Procedures.</li> </ul>	
	Advanced Safety Systems	— Goal of Hazard Identification.	Dr Enda Hannon
	/Techniques	— Necessity for Hazard Identification &	
		Procedure.	
		<ul> <li>Risk Assessment Procedure.</li> </ul>	
12:00 - 12:30 pm	Coffee Break Time		
		- Hazardous Area Classification in Industrial	
		Plants.	
12:30 - 15:30 pm	Advanced Safety Systems /Techniques	— Selection of appropriate technique.	Dr Mark Ben Joe
		- Identification of Critical Equipment.	
		- Safety System Performance Considerations.	
15:30 - 16:00 pm	Questions & Discussion		
16:00 pm	Buffet Lunch Time		

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	I	Day 3, Wednesday Jan. 15, 2025	
Time		Event	C. I
	Main Points	Sub-Points	Speaker
8:15 - 9:00 am	Buffet Breakfast Time		
9:00 - 12:00 am	Hazard Prevention & Control Measures	<ul> <li>Safety Inspection and auditing Incident Reporting.</li> <li>Importance of Accident Investigation &amp; Reporting.</li> <li>Failure Sequences &amp; Classification of Causes.</li> <li>Accident Prevention.</li> <li>Elements of Incident Investigation.</li> <li>Reporting for Near-Misses &amp; Accidents.</li> <li>Handling Spills/ Leaks of Chemicals.</li> <li>Actions Required &amp; Handling Gas Leaks.</li> <li>Prevention &amp; Mitigation for Fire &amp; Explosion hazards. &amp; Emergency Responses.</li> <li>Maintenance of Equipment in Hazardous Areas.</li> <li>Safety Availability &amp; Reliability.</li> <li>Protection of Equipment.</li> <li>Safety of Electrical Equipment.</li> </ul>	Dr Rupsha Fraser
12:00 - 12:30 pm	Coffee Break Time	Safety of Electrical Equipment.	
12:30 - 15:30 pm	Emergency Response Management	<ul> <li>Identifying the key components of a Safety Management System (SMS).</li> <li>Emergency control.</li> <li>Team and personnel training.</li> <li>Resources and organization of the team and support facilities.</li> <li>Investigation.</li> <li>Safety Management Systems.</li> <li>Relevant key elements that make up an integrated HSE Management System - SMS in action.</li> <li>Planning for efficient emergency response and crisis management.</li> <li>Establishing a major accident prevention policy.</li> <li>Incident develop or crisis.</li> </ul>	Dr Fatima Wang
15:30 - 16:00 pm	Conclusion the Conference & Questions & Discussion		
16:00 pm	Buffet Lunch Time		

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