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Conference and Exhibition 21-23 March 2023 | Lisbon, Portugal

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Confirmed Speakers

- Brigadier General Frederic Dorandeu, Deputy Director, Armed Forces Biomedical Research Institute (IRBA), France
- Colonel Jurgen Schlechter, Commander, CBRNe Command, Ministry of Defence, Austria
- Colonel Wolfgang Reich, Deputy Director, JCBRN Defence Centre of Excellence
- Colonel Oliver Toderiska, Head of CBRN Corps, Slovakian Army
- Colonel Carlos Ardanaz, Head, CBRN Military School, Ministry of Defence, Spain
- Lieutenant Colonel Herman de Haan, Commander Defense CBRN Centre, Ministry of Defence, Netherlands
- Captain David Nabais, Commander, CBRN Defense Coy, Portuguese Army, Portugal
- Captain Sergio Correia, Commander, EOD Coy, Portuguese Army, Portugal
- Chief Inspector Armenio Jose Louro Liceia,
 Commander, EOD and CBRN Unit, Special Police
 Unit, National Police Force, Portugal
- Lieutenant Colonel Steve Jacobsen, Head of International Cooperation, Standardization and Doctrines Branch, CBRN Defence Command, Bundeswehr
- Major Giancarlo Romana, PROT Course Director and Instructor, Protection Department, NATO School
- Luis Portugal, Head of Unit, Emergency Preparedness and Response Unit (EPRE), Department of Emergencies and Radiation Protection, Portuguese Environment Agency (APA)

- Dr. Antonella Cavallo, rescEU CBRN Lead, Directorate-General for European Civil Protection and Humanitarian Aid Operations, European Commission
- Chief Inspector Mark Roberts, Operations
 Department, Police Service of Northern Ireland
- Police Lieutenant Colonel Nandor Kocsis, Head of CBRN Department, Counter Terrorism Centre, Hungary
- Derek Broadbent, Business Development Manager, Argon Electronics
- Pauline Gareau, Senior International Products Manager, SERB Pharmaceuticals
- Patrick Mullan, CB Response Technical Lead, DSTL
- Laurent Robert, Weapons Contamination, CBRN Advisor, International Committee of the Red Cross (ICRC)
- Zoran Sandev, Specialized Officer, Bioterrorism Prevention Unit, Interpol
- Jon Hall, QFSM UK Fire Chief and European Advisor on CBRN capacities and capabilities, Resilience Advisors Network
- Dr. Hazem Matar, Associate Professor, Toxicology Research Group, University of Hertfordshire, United Kingdom
- Professor Roberto Mugavero, President, OSDIFE

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Conference Day One - Tuesday 21 Mar 2023

08.30 REGISTRATION AND NETWORKING

09.00 CHAIRMAN'S OPENING REMARKS

Professor Roberto Mugavero, President, OSDIFE

CIVIL AGENCIES CBRNe CAPABILITIES AND DEVELOPMENTS

09.10 OVERVIEW OF LISBON FIRE BRIGADE CBRNE CAPABILITIES

Colonel Tiago Manuel Batista Lopes, Commander, Lisbon Fire Brigade

09.30 POLICE RESPONSE TO BOMB THREATS – LISBON PERSPECTIVE

Armenio Jose Louro Liceia, Commander, EOD and CBRN Unit, Special Police Unit, National Police Force, Portugal

09.50 CBRNE CAPABILITIES OF PARIS FIRE BRIGADE

Invited: Captain Amandine Vignon, CBRN Training Instructor and Rescue Group, Paris Fire Brigade

10.10 CBRNE DEVELOPMENT - HUNGARY PERSPECTIVE

Police Lieutenant Colonel Nandor Kocsis, Head of CBRN Department, Counter Terrorism Centre, Hungary

10.30 NETWORKING COFFEE BREAK



11.00 ARGON ELECTRONICS PRESENTATION

Derek Broadbent, Business Development Manager, Argon Electronics

11.20 CBRNE CHALLENGES FACED IN NORTHERN IRELAND

Chief Inspector Mark Roberts, Operations Department, Police Service of Northern Ireland

11.40 OPERATIONAL TRAINING TO STRENGTHEN CHEMICAL EMERGENCY RESPONSE

Lieutenant Colonel Ladislava Navratilova, Scientist, Chemical Expert and Emergency Responder, Population Protection Institute, General Directorate of the Fire Rescue Service of the Czech Republic

12.00 APA COMPETENCES IN RADIATION AND NUCLEAR THREAT PREPAREDNESS

Luis Portugal, Head of Unit, Emergency Preparedness and Response Unit (EPRE), Department of Emergencies and Radiation Protection, Portuguese Environment Agency (APA)

12.20 NETWORKING LUNCH BREAK

INTERNATIONAL COOPERATION IN COMBATING CBRNe THREATS

13.20 CBRN CAPABILITY DEVELOPMENT UNDER THE EU FLAG: COOPERATION AT TIMES OF CRISIS'

Dr. Antonella Cavallo, rescEU CBRN Lead, Directorate-General for European Civil Protection and Humanitarian Aid Operations, European Commission



13.40 MIRION TECHNOLOGIES PRESENTATION

Senior Representative, Mirion Technologies

14.00 EUROPEAN CBRNE COOPERATION AND PROGRAMS

Jon Hall, QFSM - UK Fire Chief and European Advisor on CBRN capacities and capabilities, Resilience Advisors Network

14.20 WHO INTERNATIONAL COOPERATION IN GLOBAL HEALTH THREATS

Dr. Sophie loos, Biosecurity and Health Security Protection Unit, Epidemic and Pandemic Preparedness and Prevention Department, World Health Organisation

14.40 NETWORKING COFFEE BREAK

15.10 JOINT CBRN COE TRAINING PROGRAMS AND SUPPORT TO MEMBERS

Colonel Wolfgang Reich, Deputy Director, JCBRN Defence Centre of Excellence

15.30 CBRNE PROTECTION COURSES AND TRAINING

Major Giancarlo Romana, PROT Course Director and Instructor, Protection Department, NATO School

15.50 ICRC CBRNE OPERATIONS – NEW CHALLENGES FACED

Laurent Robert, Weapons Contamination, CBRN Advisor, International Committee of the Red Cross (ICRC)

16.10 DEVELOPMENT AND DELIVERY OF CHEMICAL, BIOLOGICAL, RADIOLOGICAL, NUCLEAR EXPLOSIVE (CBRNE) TRAINING AND RESPONSE CAPACITY FOR UKRAINIAN MEDICAL STAFF

AND FIRST RESPONDERS DURING THE CURRENT RUSSIA-UKRAINE WAR

Dr. Donell Harvin, Senior Homeland Security

Dr. Donell Harvin, Senior Homeland Security Researcher, Emergency & Disaster Management Program, Georgetown University, United States

16.30 CHAIRMAN'S CLOSING REMARKS

Professor Roberto Mugavero, President, OSDIFE

16.40 – 18.40 DRINKS RECEPTION



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Conference Day Two - Wednesday 22 Mar 2023

08.30 REGISTRATION AND NETWORKING

09.00 CHAIRMAN'S OPENING REMARKS

Professor Roberto Mugavero, President, OSDIFE

MILITARY CBRNe CAPABILITIES AND THREATS FACED

09.10 PORTUGUESE MILITARY CBRNE CAPABILITIES

Captain David Nabais, Commander, CBRN Defense Coy, Portuguese Army, Portugal Captain Sergio Correia, Commander, EOD Coy, Portuguese Army, Portugal

PRSTILIS

09.30 PROTILIS PRESENTATION

Senior Representative, Protilis

09.50 BRAZILIAN MILITARY CBRNE CAPABILITIES AND DEVELOPMENTS

Colonel Anderson Pedreira Silva (Ret), CBRN Defense Analyst at the 3rd Sub Chief of Staff, Brazilian Army

10.10 NETWORKING COFFEE BREAK

10.40 SPANISH CBRNE CAPABILITIES AND RECENT DEVELOPMENTS

Colonel Carlos Ardanaz, Head, CBRN Military School, Ministry of Defence, Spain

11.00 A DUTCH APPROACH TO CIVIL-MILITARY CBRN CO-OPERATION – LESSONS LEARNT

Lieutenant Colonel Herman de Haan, Commander Defense CBRN Centre, Ministry of Defence, Netherlands

11.20 THE BUNDESWEHR APPROACH FOR RESPONDING TO CBRNE THREATS

Lieutenant Colonel Steve Jacobsen, Head of International Cooperation, Standardization and Doctrines Branch, CBRN Defence Command, Bundeswehr

11.40 CBRNE CAPABILITIES OF THE SLOVAKIAN ARMY

Colonel Oliver Toderiska, Head of CBRN Corps, Slovakian Army

12.00 NETWORKING LUNCH BREAK

13.00 ITALIAN CBRNE DEVELOPMENTS TO DEAL WITH NEW THREATS

Major Daniele Del Gaudio, Head of CBRN Specialist Support Office, Ministry of Defence, Italy

13.20 AUSTRIAN ARMED FORCES CBRNE CAPABILITIES

Colonel Jurgen Schlechter, Commander, CBRNe Command, Ministry of Defence, Austria

MEDICAL COUNTERMEASURES TO CHEM-BIO INCIDENTS



13.40 SERB PRESENTATION

Pauline Gareau, Senior International Products Manager, SERB Pharmaceuticals

14.00 WHO OVERVIEW

Dr. Sophie loos, Biosecurity and Health Security Protection Unit, Epidemic and Pandemic Preparedness and Prevention Department, World Health Organisation

14.20 NETWORKING COFFEE BREAK

14.50 DECONTAMINATION DEVELOPMENTS IN RESPONSE TO CHEM-BIO ATTACKS

Dr. Hazem Matar, Associate Professor, Toxicology Research Group, University of Hertfordshire, United Kingdom

15.10 S&T CHALLENGES FOR CASUALTY MANAGEMENT IN MODERN BATTLEFIELDS UNDER CHEMICAL THREATS

Brigadier General Dr. Frederic Dorandeu, Head, Research and Innovation Desk, Health Service Directorate, French Armed Forces

15.30 UK RESPONSE TO CHEM-BIO INCIDENTS

Patrick Mullan, CB Response Technical Lead, DSTL

15.50 CHAIRMAN'S CLOSING REMARKS

Professor Roberto Mugavero, President, OSDIFE

16.00 CLOSE OF CONFERENCE AND EXHIBITION



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Live Demonstration - Thursday 23 Mar 2023

Hosted by the Lisbon Fire Department.

OVERVIEW

The exercise will take place on a subway carriage and intend to reproduce a tactical safety and security emergency response to a dirty bomb explosion. The exercise will carry out by the Lisbon Fire Brigade with its CBRNe Intervention Team in partnership with the Special Police Unit from the National Police together with the Metropolitano de Lisboa that afforded their maintenance facilities for the exercise.

AGENDA

- 07.45 Coaches pick up participants from the DoubleTree by Hilton Fontana Park Hotel
- 08.15 Introduction to exercise
- 08.30 Exercise carried out by the Lisbon Fire
 Department, PSP (Special Police Unit) and
 Metropolitano de Lisboa
 (Lisbon Underground)
- 09.30 Static Demonstration of CBRNe Capabilities by the Exercito Português (Portuguese Army)
- 10.00 Networking Coffee Break
- 10.30 Vendor Product Demonstrations
 - 10.30 Argon Electronics and Blucher
 - 10.45 Protilis
 - 11.00 Mirion Technologies
 - 11.15 H3D
 - 11.30 Rigaku Analytical Devices
 - 11.45 Timilon
 - 12.00 Teledyne FLIR
 - 12.15 Agilent Technologies
 - 12.30 Environics
 - 13.00 Kaleo
 - 13.15 NBC-Sys
 - 13.30 Nuvia
 - 13.45 Observis
 - 14.00 Emergent
- 14.15 Participants can review products
- 14.45 Coaches Depart Calvanas Station
- 15.00 Arrive back at the DoubleTree by Hilton Fontana Park Hotel











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Created to enable you and your CBRN / HazMat response teams to ensure their incident response capability is optimised and in a state of verifiable readiness. Our powerful CBRN / HazMat training systems are in use by Military, Government and industrial organisations worldwide including France, UK, USA, Canada, Germany, Sweden, India and Australia. Visit our exhibition booth to see for yourself how our simulation systems can enhance your organisation's operational readiness in a cost effective, safe, environmentally friendly and engaging manner and arrange a free no obligation trial.



Amneal Pharmaceuticals is a US-based developer, manufacturer, and distributor of generic and specialty branded pharmaceuticals. Amneal offers a diverse portfolio of 250+ generic products, including injectables and biosimilars. Its Specialty segment focuses primarily CNS and endocrine disorders. Through AvKARE, Amneal distributes products for the U.S. government, retail, and institutional markets.



H3D offers the world's highest-performance gamma-ray spectrometers and imaging spectrometers. From storage to measurement in less than two minutes, we guarantee 1.1% FWHM energy resolution at 662 keV in a portable package. The H series gamma-ray imaging spectrometers are used for applications in CBRNE and emergency response around the world as well as for applications in nuclear power industries, safeguards and waste management. The A400 series RIIDs are the new state-of-the-art technology for portable isotope identification in a ruggedized package. H3D also has the capability of developing custom solutions for your spectroscopy or imaging needs.



NBC-Sys is a leading provider of CBRN detection, protection and decontamination solutions. For more than 70 years, we provide our Military & Civil customers with:

- Air-treatment systems for vehicles & shelters,
- Decontamination solutions for sensitive materials, vehicles, aircrafts, infrastructure and personnel,
- Individual protection, including respirators units and CBRN filter,
- Chemical & biological individual detectors and mobile detection kits.

NBC-Sys is continuously maintaining an in-house design, development, production, testing & support capability.



NUVIA is an international group specialized in nuclear technology, through three fields of activities: Engineering, Services and Products. We have a unique array of technologies and services in nuclear measurement: radiation protection, characterization, and geolocation & mobile measurement.



NUVIA is exhibiting at the CBRNe Summit Europe, presenting unprecedented technologies designed to make the world safer, through prevention and radiological surveys, doubt removal and radioprotection, search and identification of radioactive sources, contamination search and screening in emergency situations. NUVIA is proudly exhibiting products the DRONE G equipped with various detection modules, the CoMo contamination monitor, the DolMo dose-rate monitor as well the NuVISION gamma imaging camera and other innovative solutions.





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Observis is a developer and supplier of comprehensive situational awareness systems for CBRNe, environmental and industrial monitoring. We have extensive experience in delivering solutions to, for example armoured and light reconnaissance vehicles and critical infrastructure applications. Our core competitive edge is the seamless system integration. The solutions we deliver are fully scalable as well as platform and hardware independent. This enables us to offer customers the freedom to select the most suitable components meeting their operational requirements.



SERB, BTG Specialty Pharmaceuticals, and Veriton Pharma are combining to form a growing specialty pharmaceutical company and a dedicated ally to healthcare providers treating patients with critical conditions.

For more than 30 years, the Group has made treating these complex and life-threatening conditions possible, supporting clinicians, healthcare systems and governments while offering hope to patients and their families.

SERB, BTG Specialty Pharmaceuticals, and Veriton Pharma have one of the most comprehensive, wide-ranging Emergency Care portfolios in the world, covering CBRN risks such as nerve agent, cyanide, and heavy metal poisoning.

Their medical countermeasures are mainly manufactured within Europe and exported to over 100 countries. As a fully integrated company they have the experience and capabilities to acquire, develop, and manufacture medicines to the highest standards, and make them available worldwide through a secure supply chain.



Environics has over 30 years of experience in improving CBRN safety around the world with its in-house technologies and portable and fixed monitoring solutions. Different organizations in over 50 countries, from civil defence and homeland security to the military, have already selected Environics as their partner in CBRN threat detection.



For more than 40 years, Teledyne FLIR's Detection division has safeguarded people and property by providing tools that see and sense harmful chemical, biological, radiological, nuclear, and explosives (CBRNE) substances. Intelligence, innovation, and intuitive design are featured in every Teledyne FLIR device, so responders are prepared when the need arises. Our platform of multi-use products provides cost-effective, high-performance solutions for defense, counterterrorism, homeland security, HAZMAT, law enforcement, public safety, health, environmental, and commercial organizations around the globe.



For more information on Teledyne FLIR's detection solutions, visit www.teledyneflir.com/detection

Emergent is a global specialty life sciences company dedicated to one simple mission — to protect and enhance life. We are an established leader in developing, manufacturing, and delivering a portfolio of medical countermeasures for civilian and military populations that address some of the deadliest CBRNe and infectious disease public health threats.



PROTILIS is a Portuguese company, part of the UTILIS International Group, manufacturer of CBRN decontamination systems, COLPRO and protective tents, deployed worldwide. With a solid technical background and established partnerships with high-quality leading manufacturers, PROTILIS provides complete CBRNe solutions, including detection and monitoring, SIBCRA, PPE, ColPro and decontamination systems.





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Leveraging >50 years of expertise, Agilent create portable instruments that provide trusted answers to our customers' most critical questions. The 'Resolve' system can identify explosives, narcotics and hazardous materials either directly (e.g. exposed powder or a liquid spillage), or through barriers such as coloured opaque plastics, glass or paper.



Blücher is the leading company in the development and production of adsorptive compound materials for the protection against chemical and biological warfare agents. The protection of life is central to all our activities. In accordance with our tradition of innovative excellence, the entire value chain from raw materials up und and including complex system solutions is covered by the company's own development and production. SARATOGA®'s tailor-made solutions for protection against CB threats have made Blücher a world market leader in this field. The latest products are the results of ongoing developments. Lighter and stretchable materials extend the range of protection integrating aerosol protection, reducing burden (both thermal and weight), increasing operational effectiveness and offering interoperability within national forces. SARATOGA® technology is used by more than 53 nations with over 12 million SARATOGA® protective suits having been delivered to customers worldwide.



Founded in 2013, FAST-ACT® is a USA-made, military-grade dry decontamination solution that immediately decontaminates, contains, and neutralizes Chemical Warfare Agents (CWAs), Toxic Industrial Chemicals, and Toxic Industrial Materials – safely and in a single response tool. Its broad range of utility allows for use in any situation against chemical threats, including by CBRNe and HAZMAT teams.



We shed light on what cannot be seen for a safer world.

Mirion Technologies has 60 years of renowned experience and innovations, serving Military and Civil Defense for Radiological and Nuclear threat assessment & reporting.

Mirion has engineering capabilities and high-level skills for each system lifecycle activity.

We develop integrated solutions using the last proven innovations, ideas and functionalities, as closely as possible to the operational and logistical needs of the forces.

Those solutions bring together the most recognized partners in each area of C, B, R and N. Mirion and its partners are constantly attentive to the current and future needs of their customers, and actively monitor all standards and regulations.

Mirion can count on a global network of committed, competent and regularly trained distributors and Representatives to meet the need for effective local support.



Rigaku Analytical Devices is a pioneer in handheld 1064nm Raman technology for the identification of unknown hazardous chemicals and CBRNE threats. The utilization of 1064nm Raman means the Rigaku ResQ CQL portfolio of analyzers have the ability to overcome fluorescence interference, thus providing a rapid response of less than 1 minute, the ability to scan dirty or colored substances, and the capability to scan through translucent packaging – keeping first users safer by avoiding exposure. www.rigakuanalytical.com



Synopsis to follow.





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Alterations to Programme - Cancellation/Postponement of Event - Intelligence-Sec reserves the right to make alterations to the conference programme, venue and timings.

In the unlikely event of the programme being cancelled by Intelligence-Sec, a full refund will be made. Liability will be limited to the amount of the fee paid by the delegate. In the event of it being found necessary, for whatever reason, that the conference is being postponed or the dates being changed, the organisers shall not be liable for any expenditure, damage or loss incurred by the delegate. If by re-arrangement or postponement the event can take place, the booking between the delegate and the organisers shall remain in force and will be subject to the cancellation schedule in paragraph 3

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