

2 CBRNE

*Dedicated to Global
First Responders*



DIARY



July 2018



Petty Officer
Saman Gunan

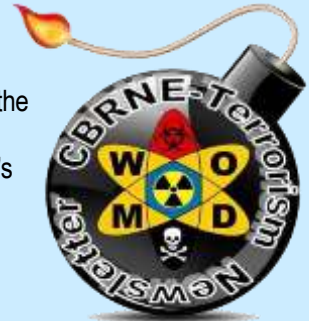
UPCOMING EVENTS

C²BRNE-DIARY

Are you organizing a CBRNE-related event? We are interested to become media partners!

What we offer:

- Include a text with photos at the "Upcoming Events" chapter of the Newsletter and keep it there until the conference, workshop, etc;
- Include a full page (or more) of the event in the same or related chapters of the Newsletter (it must be in high resolution .jpg format);
- Incorporate a banner at the home page of the Newsletter with a link to event's website.



What we would like to be offered:

- Inclusion of Newsletter's logo in the website of the event;
- Inclusion of Newsletter's logo in the final program of the event;
- Inclusion of a small text about the Newsletter along with the URL of the Newsletter.

► For more details please contact the Editor-in-Chief at: igalatas@yahoo.com

4th International Symposium on Development of CBRN Protection Capabilities

03rd - 05th September 2018, Berlin

Welcome to the 4th International Symposium on Development of CBRN-Defence Capabilities, a high-ranking international conference.



The 4th International Symposium on Development of CBRN Protection Capabilities will take place in Berlin from 3 to 5 September 2018.

As in previous years, Germany will once again provide a professional platform for encounters and exchange of the international CBRN protection community. International experts will inform representatives from the fields of politics, administration, industry, academia, civilian and military organisations about latest developments in security policy and provide an up-to-date risk assessment with a view to chemical, biological, radiological and nuclear risks and the challenges they represent for military and civilian systems when it comes to hazard prevention. The list of international participants clearly indicates that protecting against the effects and impact of CBRN dangers is a top priority around the globe. As a result, CBRN continues to be in the focus when it comes to improving preventive security measures.

The Call for Papers is now open ([click here for details](#)). You are invited to submit your proposal for a speech / poster session until January 31, 2018.

Registration for Exhibitors is open ([click here to sign up](#) / [click here for the Floorplan](#)), Visitor Registration opens in Spring 2018.



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►► Website: <http://www.cbrn-symposium.com/>



**CBRNe Applied Science &
Consequence Management
World Congress**

CSCM 2018

Cavtat, Croatia (2-6 September, 2018)

The 2018 CSCM World Congress will be held in Cavtat, Croatia 3-6 September, 2018. Cavtat is adjacent to beautiful and historic Dubrovnik. Please mark your calendars for next year. We look forward to the continued partnership and support from our old friends and look forward to meeting many more in Dubrovnik.

►► Visit conference's website at: <http://www.cscm-congress.org/cscm-2018>

**World CBRN & MEDICAL Congress (CEBIRAM) 2018**

Wed 17 – Fri 19 October 2018

MAIN TOPICS

17. 10. 2018

Strategic Level:

- Civil – Military – Security Forces Cooperation and Crisis Preparedness



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18-19. 10. 2018

Operational Level:**CBRN Conference**

- CBRN Task Forces
- Capability Indicative Roadmap – WMD Disablement, CBRN Forensics, Special Reconnaissance
- CBRN Search; Aerial Monitoring
- CBRN Counter Proliferation in the Sea (Boarding Proliferation Operations)
- Innovation and Technology Implementation
- Bio-threats - Prevention and Efficient Response

MEDICAL Conference

- Forms of Medical Support during the War / Humanitarian Crises
- Lessons Learned from Operations, Missions, Terrorist Attacks, Crisis Situations and Exercises
- Force health Support and Protection
- Medical Concept Development and Experimentation
- Innovation and Technology Implementation

▶▶ Visit conference's website at:

http://www.future-forces-forum.org/events/default/19_cbiram-2018?lang=en

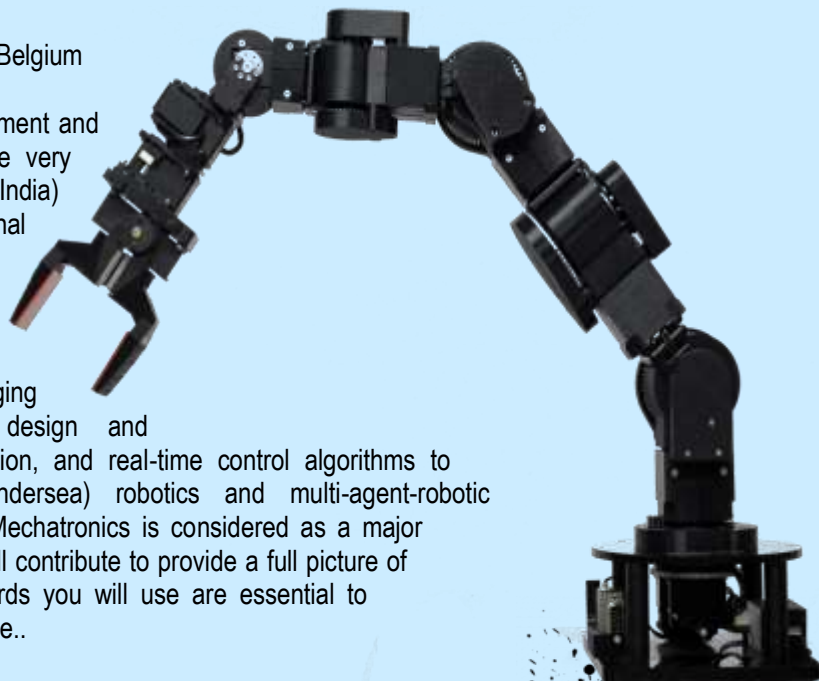


21th International Symposium on Measurement and Control in Robotics

26-28 September 2018

International CBRNE Institute, Les Bons Villiers, Belgium

The 21th International Symposium on Measurement and Control in Robotics (ISMCR-2018) follows the very successful 20th ISMCR'20 held at Bangalore (India) and it is aiming to gather high quality original contributions in the robotic field and associated measurements with the final goal of assessing the most recent developments in this utmost domain of science and technology. The Symposium scope covers a broad spectrum ranging from advanced conceptual and virtual design and methodology, sensors, actuators, instrumentation, and real-time control algorithms to innovative robotics, mobile (ground/aerial/undersea) robotics and multi-agent-robotic applications. Fundamentals for Robotics and Mechatronics is considered as a major topic where people from different specialities will contribute to provide a full picture of the state of the art in this area. The key words you will use are essential to organize the different sessions for this conference..



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►► More info at: <https://www.ici-belgium.be/international-symposium-on-measurement-and-robotics-ismcr2018/>

**EUSEM 2018***Message from the President*

Dear colleagues, dear friends,

It is my pleasure on behalf of the EUSEM executive, to invite all of you in Glasgow to **The European Emergency Medicine Congress** that will be held in **Glasgow**, between **08 and 12 of September 2018**.

The congress is organised together with the **Royal College of Emergency Medicine**, just after the historical celebration of the 50th anniversary of Emergency Medicine in the UK...



Roberta Petrino
President of EUSEM

The Venue
Scottish Event Campus (SEC)

The Scottish Event Campus (SEC) features the SEC Centre– five interconnected exhibition and meeting spaces, the iconic 3,000 seat SEC Armadillo and the SSE Hydro – a 13,000 capacity concert, sporting and special events

arena. With its infinite flexibility, the campus has gone from strength to strength and, with planned expansion and development, will continue to position Glasgow on the world stage.

►► Visit conference's website at: <http://www.eusemcongress.org/en/>



C²BRNE DIARY – July 2018**NCT CBRNe Trainings**

NCT Europe will introduce a new feature at our NCT event series: NCT CBRNe Training. Teams from all over Europe (and abroad) are invited to come to the National Training Center (NTC) for daily training on different CBRNe scenarios. Each team will be matched to another team from a different country: Dutch Firemen with German military, French police with Austrian ambulance teams, etc. CBRNe events increasingly require an international response, which is why training should be multinational and multidisciplinary. That is what NCT CBRNe Training at the NTC are all about: providing multidisciplinary training in an international environment. Although these sessions are not open for the audience (they are trainings, not demonstrations), we will provide video uplinks to show (parts) of them on a screen in the exhibition area. See the list of teams attending thus far below:

Participating Teams

- The Dutch Army EOD Centre
- State Border Guard Service & State Emergency Service of Ukraine
- German Federal Office of Civil Protection and Disaster Assistance (BBK)
- The Czech Army's 31st CBRN Defense Regiment
- Recon Team, Bundeswehr CBRN Defence Command, Germany
- Decon Team, Bundeswehr CBRN Defence Command, Germany
- The Fire Rescue Service of the Czech Republic
- TEDAX (Technician Specialist in Deactivation of Explosive Artifacts) - NRBQ of the Spanish National Police
- The Italian Red Cross Military Corps
- The First Engineer Regiment, Polish Armed Forces
- Military Engineering and CBRN Training Centre, Polish Armed Forces

▶▶ Visit conferences' common website at: <https://www.ib-consultancy.com/events/>

MASTERCLASS**INVESTIGATING CHEMICAL BIOLOGICAL RADIOLOGICAL INCIDENTS**

Today's global counter terrorism environment requires active and effective coordination and response strategies to strengthen the national and regional capacity to better prepare for threats and acts involving the deliberate use of chemical, biological, radiological and nuclear (CBRN) agents. The threat exists because terrorist groups have expressed their intent and demonstrated ability to access and use CBRN materials to cause harm, with no geographical boundary or target. The use of advancing science and technology, the darknet, and emerging and re-emerging animal and human pathogens, increases the risk of these agents use exponentially.

Course Description and Outcomes:

A deliberate event involving chemical, biological, or radioactive materials (CBR) fundamentally transforms the context in which public health, border and animal health services are delivered, distinguishing it from a natural emergency. The importance of early detection, investigation,



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and rapid assessment increases and special considerations concerning the collection of valuable information and evidence will be covered, to raise awareness and equip participants with new tools and skills sets to better prepare for the challenges involved in a deliberate event.

Structure and Content Overview:

This 3 day master class will be a series of theory and discussion sessions leading up to a full day interactive practical. The course will cover:

- Current CBR threat
- CBR Risk Management
- Investigative Challenges
- Alert and Response
- Capturing Information (interviewing techniques reporting and contemporaneous notes)
- Forensic Considerations (collection of samples and evidence continuity)



Dates

14-16 August, Adelaide, Australia hosted by Flinders University

2-4 October, Rome, Italy hosted by OSDIFE – University of Rome “Tor Vergata” – Department of Electronic Engineering

Cost:

Costs associated with this course include lunch and course materials.

Price per person \$1,550 USD

Audience:

This course is aimed towards first responders and those who may have an initial role in detection and investigation of suspicious CBR event. For example, health care workers, border protection, animal health, food outbreak investigators, and local government inspectors.

Contact details:

Course registration and enquiries can be made via:

tri@flinders.edu.au

info@osdife.org

Milipol Qatar 2018

The region's leading international event dedicated to homeland security and civil defence in the Middle East

Milipol Qatar, the region's leading international event dedicated to homeland security and civil defence in the Middle East returns for its 12th edition from 29-31 October at Doha Exhibition and Convention Center (DECC) and will be held under the patronage of H.H the Emir of Qatar Sheikh Tamim bin Hamad Al-Thani. Bringing together thousands of industry professionals under one roof in a unique environment, Milipol Qatar is set to redefine the future of internal security and public safety.



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With spending in homeland security playing an increasingly crucial role in today's fast-paced constantly evolving world, here's what can we expect from the 12th of Milipol Qatar:

THE MOST INTERACTIVE, ENGAGING SHOW TO DATE

Since inception in 1996, this biennial event has evolved into the benchmark for homeland security and civil defence in the Middle East while also shaping the global agenda. The 12th edition of Milipol Qatar will shine a light on the latest and most extensive range of defence, security, detection and prevention solutions to protect populations. This year's edition will, for the first time, include live demonstrations where international visitors, VIPs and official delegations can witness new products and innovations in action, presenting homeland defence pioneers from around the world with a unique opportunity to display their technologies in a controlled environment. Furthermore, it gives key decision makers, exhibitors, visitors and buyers the opportunity to witness new products and innovations in action, therefore allowing them to make more strategic decisions on site.



As part of its continuous evolution to provide the best experience for exhibitors, visitors, buyers and industry professionals, Milipol Qatar 2018 has incorporated the Civil Defence Exhibition and Conference. The collaboration of the two shows has resulted in the region's leading Homeland Security and Civil defence event, bringing together key global civil defence players, for a range of focused conference sessions and agenda-setting panel discussions on the latest and emerging civil defence trends and best practices.

Civil Defence, as crisis management expert, forms the core of emergency situations, preventing and managing risks of all kinds, whether major or everyday accidents in order to help serve and protect populations. Milipol Qatar 2018 will gather together all the key players associated with Civil Defence, giving them access to the exhibitors, visitors, official delegations and conferences where they can meet, network, identify potential developments and partnerships.



C²BRNE DIARY– July 2018**THE SMART EDGE OF SECURITY**

As the global digital transformation takes hold, technological advancements open opportunities for many industries, not least the security industry. As more and more countries pay greater attention to the need to protect their internal borders and their populations, technology will continue to play an increasingly important role in security. Milipol Qatar will bring together the brightest minds in technology and security to showcase the latest smart innovations to protect populations across the globe.

**STRONG SUPPORT FROM QATAR**

Qatar continues to be an integral and important host of major, events, exhibitions and agenda-setting conferences. Milipol Qatar, organised by the Ministry of Interior of the State of Qatar in partnership with the French-based Comexposium Security, is held under the Patronage of His Highness Sheikh Tamim Bin Hamad Al Thani, Emir of Qatar. The event benefits from strong support from governmental entities and private sector partners and industry start-ups, contributing to the objectives of the National Vision 2030 for a diversified economy. The show aligns with the strategy 2018-2022 launched by the Ministry of Interior to highlight the importance of creating a society enjoying peace and has engaged with leading Qatar based companies to name a few: Barzan Holding; Abdullah Abdulghani & Bros. Co.; Saleh Alhamad Almana Co.; Huawei; Vega Defence; Qatar Security Systems Company; and Flora Technology CO who all have confirmed their participation for Milipol Qatar 2018.

Qatar's Ministry of Interior (MOI) and Lekhwiya Internal Security Force, will be present with their own exhibition booth, manned by skilled administration teams.

LEADING INTERNATIONAL SECURITY EXPERTS WILL DESCEND ON DOHA

Homeland defence is an ever-growing industry, global spending is set to hit \$96 billion by the end of 2018 according to Gartner, the world's leading research and advisory company, continues to take on even greater significance for global players in the industry. The Milipol Qatar Committee embarked on an extensive roadshow designed to engage international defence specialists. With several, dedicated country pavilions – including France, Italy, Germany, UK and North America – already confirmed for the exhibition, the outreach campaign saw the committee visit several high-profile industry events including Milipol Asia-Pacific 2017 in Singapore, International Defence Industry Fair (IDEF) (Turkey), Defence Security Exhibition International (DSEI) (UK), Milipol Paris 2017, GPEC and Feuertrutz (Germany), HOSDB Security & Policing exhibition and IFSEC (UK), Intertraffic (Netherlands), Defence Services Asia Exhibition and Conference (Malaysia), FDIC



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International (USA), the Special Operations Forces Exhibition & Conference (Jordan), and the International Exhibition dedicated to Land Defence Activities – Eurosatory (France), to engage with international defence specialists.

**PRODUCTS FROM VARIOUS INDUSTRIES**

To date, defence specialists from Turkey, France, Bulgaria, China, Denmark, Italy, Germany, Spain, UK, Russia, Morocco, USA and Slovenia have confirmed their participation for the event. Industries participating include public security, defence solutions and equipment, telecom security and technologies, firefighting, radiation detection, emergency equipment, law enforcement products, communications software, airports security systems and much more.

EXHIBITORS RECOGNISE THE ADDED VALUE OF MILIPOL QATAR

International exhibitors continue to see the value in Milipol Qatar with organisers reporting that 73% of exhibitors who participated in the 2016 edition intend to be back again in October. According to the same research, 73% of exhibitors in 2016 did so because of the quality of the attendance, while 88% said they exhibited because of the platform it provided to showcase new products and services, while 68% highlighted the opportunity to meet potential new customers in the Middle East. A total of 88% of exhibitors said the event was a chance to gain exposure for their company name. Milipol Qatar enables exhibitors to discover and discuss new trends in the market, meet clients, prospects and potential partners all under one roof and meet numerous official delegations from a diverse range of countries.

MORE THAN AN EXHIBITION

Milipol Qatar serves the link between buyers, purchasing advisors, users, security and safety experts, manufacturers and distributors. For the second time, Milipol Qatar will host highly informative presentations, case studies and disruptive panel debates featuring international thought leaders through three seminar-sessions: Cyber security & Cyberthreats, Civil Defence, Large events security management. The exhibition and conference schedule will focus on all elements of homeland security and public safety, from data protection to industrial and economic intelligence, counter-terrorism, the fight against organised crime, security in public places, road safety, fighting cybercrime, border control and much more.

IT IS A MUST FOR ANYONE CONNECTED TO HOMELAND SECURITY

With thousands of homeland defence and public safety specialists, industry thought leaders and professionals in one place, and a dedicated exhibition featuring the latest security and safety solutions and innovation, organizers believe Milipol Qatar is a must-attend event for all industry professionals associated with defence and security. It provides a unique opportunity for security service providers, thought leaders, and government-level policy makers to engage in one location.

IT'S OPEN FOR REGISTRATION NOW

Milipol Qatar 2018 is now open for registration for exhibitors, visitors and press. Milipol Qatar 2018 is a trade-only event, open exclusively to defence and security industry specialists and professionals. The exhibition is open from 9.30am – 5.00pm on Monday, 29 and Tuesday, 30 October, and from 9.30am – 4pm on Wednesday, 31 October.

►► More info at: <https://en.milipolqatar.com/>



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Thursday 18 October 2018

**Estee Lauder
One Fitzroy
6 Mortimer Street
London W1T 3JJ
12:00 - 17:00**

Within the spectrum of 'resilience' for businesses, it can be argued that reputation is everything. The media is littered with reports of how critical leaders respond to adversity in words and deeds. When they respond well, they are the heroes of the day; when they respond badly, businesses can recover slowly, if at all. But, it isn't just about how they perform in front of the camera; reputation management requires multi channel messaging that speaks to an internal and external audience in a 24/7 environment.

This CSARN briefing will explore the many ways that organisations can protect themselves and their valuable assets from poor preparation and disastrous delivery. CSARN brings together speakers and practitioners that can share how to make organisations the most resilient that they can be in a world where anything can happen - and it will. Join us at this critical interactive briefing to discuss how to prevent calamity, manage the media and recover effectively from adversity.

Areas to be covered are:

- Case studies and how we can avoid being one
- Best practice from the best practitioners
- The many ways of prevention, management and recovery
- Planning the elements to protect your business
- Recovery and sustainability
- Effective use of social media.

CSARN Members | FREE
Standard Fee | £189.00
Public Sector | £109.00

Visit conference's website at:

<https://www.csarn.org/collections/events/products/csarn-reputation-hard-won-and-easily-lost>

ICI
International
CBRNE
INSTITUTE



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A multidisciplinary approach to CBRN

20th International CBRN Symposium

20–21 NOV 2018

NEW VENUE!

Conference topics to include:

- Counter-threat • Shared Situational Awareness
- Military Operations • Countering IEDs
- Humanitarian Operations • Protection
- Security Incident First Responders

Exhibition Hall

- Equipment Displays
- Capability Demonstrations

Live Demos!

Speakers

- Government
- Practitioners
- Emergency Responders
- Industry and Academia

EARLYBIRD DISCOUNT FOR CBRN-UK MEMBERS

For more information and to register your interest in attending, visit:
www.adsgroup.org.uk/events
 t: +44 (0) 207 091 7815 e: jemma.keen@adsgroup.org.uk

CBRNUK
GREAT BRITISH INNOVATION

ORGANISED BY **ADS**

20th International CBRN Symposium 2018

The 20th Annual International CBRN Symposium is taking place in the new Farnborough International Exhibition and Conference Centre. This event brings together practitioners, end users, policy makers, and suppliers from UK and overseas to discuss the latest threats and developments in this sector. Recent events in Syria, Salisbury and Malaysia have demonstrated the real threat to both defence and security organisations from CBRN agents. This year's CBRN conference will address the overall concept of counter-threat including improvised CBR devices, shared situational awareness and the protection and enabling of those specialists and generalists who are themselves under threat.

LIVE DEMONSTRATIONS

During the symposium counter-threat solutions and methodologies will be demonstrated and discussed. Live demonstrations and inter-related sessions addressing military operations, security incident first responders and disaster and humanitarian operations. Companies, departments and establishments will display their equipment or advertise their capability.

CONFERENCE TOPICS WILL INCLUDE:

- Counter-threat
- Shared situational awareness
- Military operations
- Countering IEDs
- Humanitarian operations
- Protection
- Security incident first responder

Timings for the day can be viewed on the attached outline [agenda](#).

SPEAKERS WILL INCLUDE

- Government
- Practitioners
- Emergency responders



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- Industry and academia

CONFIRMED SPEAKERS

- Dave Butler, KBR, Ex British Army
- Grp Capt Paul Weaver Smith and Colonel Tim Chapman, UK MOD CBRN Capability
- Dr Matthew Healy, Defence & Security Cranfield University
- Malcolm Baker, Ex Superintendent in the Met Counter-terrorist Command unit
- Dr Jan Schumacher, Kings College, St Thomas NHS Trust

WHO SHOULD REGISTER AND WHY

This unique event is open to everyone working in the CBRN and counter-threat sector including national and local Government, emergency responders, industry and academia, from UK and overseas. The event will provide the environment to engage and network across the spectrum of counter-threat capability and provide attendees with the outcomes that will support and develop their own activities.

Sponsorship opportunities

There are a number of sponsorship opportunities available. Please click [here](#) to view our different packages and costs.

BOOK YOUR PLACE TODAY

Booking fees cover your attendance for two days of the conference and the evening reception on 20 November. We are pleased to offer an early bird rate exclusively for members of CBRN-UK and ADS, **now valid until 27 July 2018.**

Table top display packages are also available on a first come first served basis. Each table top package includes one delegate place for the two conference days.

For delegates wishing to book at the **government rate** please contact [Jemma Keen](#).

▶▶ **Visit conference's website at:** <https://www.adsgroup.org.uk/events-list/cbrn-symposium-2018-2/>

