

# CBRNe Convergence Canada



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**AirBoss Defense**  
The Ultimate Protection

**16-17 April 2019, Hilton Lac Leamy, Gatineau/Ottawa**



RCMP



OTTAWA FIRE SERVICES  
SERVICE DES INCENDIES D'OTTAWA  
*Protecting Our Nation's Capital With Pride  
Protéger notre capitale nationale avec fierté*

Ottawa Fire Service



National CBRNE  
Team

## Speakers Include:

- Fire Chief Kim Ayotte, Ottawa Fire Service
- Susan Rowsell, Section Head, Bio Threat Defence Section, Suffield Research Centre, DRDC
- Samantha Ollerton, Rapiscan
- S/Sgt Rob Wilson, NCOilc, RCMP CBRNE Operations
- Richard Kitchener, Hazardous Materials Team, Vancouver Fire and Rescue Service
- Ryan Gregerson, Biofire
- Staff Sergeant Daniel Martin, Toronto PD
- Eric Damiens, Proengin
- Sgt Alain Hudon, Section de l'antiterrorisme et des mesures d'urgence, Service de police de la Ville de Montréal
- SSA Ed You, Biological Countermeasures Unit, FBI WMD Directorate
- Cindi Corbett, Director, Bacterial Pathogens Division, National Microbiology Laboratory, PHAC
- Ross Harper, FLIR
- Casey Collins, Deputy to the Commander, Joint Task Force Civil Support, US
- Colonel Marc Caudrillier, Directeur, CNCME, France

Canada has excelled in both civilian and military CBRN for over 100 years. As part of the quadripartite (AUSCANUKUS) it has both delivered and benefitted from the latest scientific research and military doctrine to deal with the CBRN threat. Now CBRNe World, producers of the leading CBRN event, CBRNe Convergence, will be locating themselves in Ottawa/Gatineau for three days to provide a showcase for this learning. Bringing military, civilian and scientific experts together it will be a chance to learn from the best and take home a practical understanding of how you can deal with this threat, whether it be state or terrorist, better.

For any questions or queries please contact  
[zoe.rutherford@cbrneworld.net](mailto:zoe.rutherford@cbrneworld.net)

Don't miss out, book your place now at  
[www.cbrneworld.com/CBRNe\\_Convergence\\_Canada](http://www.cbrneworld.com/CBRNe_Convergence_Canada)

### Day One – 16 April

08.00 – 09.00 Registration, teas and coffees

#### Introductory Plenary

09.00 – 09.20 Kim Ayotte, Fire Chief, Ottawa Fire Service

09.20 – 09.40 S/Sgt Rob Wilson, NCOi/c, RCMP CBRNE Operations

09.40 – 10.00 DND Speaker, TBC

10.00 – 10.20 Cindi Corbett, Director, Bacterial Pathogens Division, National Microbiology Laboratory, PHAC

10.20 - 11.00 Coffee & Exhibition

11.00 – 12.30 **Demonstration by local, regional and national civil responders**

12.30 – 13.30 Lunch & Exhibition

1.30 – 2.00 TBC

2.00 – 2.30 Sindy Carrier, VP Business Development, Airboss Defense

2.30 – 3.00 Christina Baxter, CEO of Emergency Response TIPS, LLC

3.00 – 3.30 Sam Ollerton, Forensic Scientist & Security Technology Expert, Rapiscan

3.30 – 4.00 Coffee & Exhibition

4.00 – 4.30 SSA Ed You, Biological Countermeasures Unit, FBI WMD Directorate

4.30 – 5.30 Ryan Gregerson, Product Marketing Manager, Biofire

5.30 – 6.00 Casey Collins Deputy to the Commander, Joint Task Force Civil Support

6.00 – 6.30 Eric Damiens, Proengin

6.30 7.30 **Drinks reception**

### Day Two – 17 April

09.00 – 09.30 Greg Sayles, National Homeland Security Research Center, U.S. Environmental Protection Agency

09.30 – 10.00 Col. Michael Chua, Director Hazmat Dept., Singapore Civil Defence Force

10.00 – 10.30 Susan Rowsell, Section Head, Bio Threat Defence Section, Suffield Research Centre  
Defence Research and Development Canada

10.30 - 11.00 Coffee & Exhibition

11.00 - 11.30 Richard Kitchener, Hazardous Materials Team, Vancouver Fire and Rescue Service

11.30 - 12.00 Staff Sergeant Daniel Martin, Toronto PD

12.00 – 12.30 Sgt Alain Hudon, Section de l'antiterrorisme et des mesures d'urgence  
Service de police de la Ville de Montréal

12.30 – 13.30 Lunch & Exhibition

1.30 – 2.00 Katleen De Meulenaere, Adviseur, Technical Manager CBRN, DLD & Dirk von Rompaey Belgian MoD

2.00 – 2.30 Dr Ross Harper, FLIR

2.30 – 3.00 Colonel Marc Caudrillier, Directeur, CNCME, France

3.00 – 3.30 TBC

3.30 – 4.00 Coffee & Exhibition

4.00 – 6.30 Civilian leadership in CBRN defence

# CBRNe Convergence CANADA

## Sponsors

Updates can be viewed at  
[www.cbrneworld.com/CBRNe\\_Convergence\\_Canada](http://www.cbrneworld.com/CBRNe_Convergence_Canada)

### Platinum Sponsor

#### AirBoss Defense

AirBoss Defense develops and manufactures class leading PPE that protects against CBRN and environmental threats for the defense and first responder markets. Our products feature superior ergonomics and comfort, while exceeding US and NATO requirements. An ISO registered, manufacturer of technically advanced, highest quality, patented Personal Protective Equipment; Masks, Over Boots, Gloves & Powered Air Purifying Respirators (PAPRs); rapidly deployable, durable Articulating Framed Shelters/ Decontamination Consequence Management Shelter Systems, Contaminated Patient Transportation Devices (ISOPODs), Filters and Thermal Targets & PPE are used by all branches/components in DOD, including the USMC Chemical Biological Incident Response Force(CBIRF), National Guard CBRN first response units (CSTs/FSRTs/CERF-Ps/HRFs), foreign militaries, the FBI, CIA, DOS, DOJ, DHS & civilian EMS units, hospitals and law enforcement. Our Negative Pressure Individual Isolation Transportation Systems (ISO-PODS), are in use across the U.S. and 13 countries since the Ebola and MERS crisis.



**AirBoss Defense**  
*The Ultimate Protection*

### Gold Sponsor

Since 1993, Rapiscan Systems has installed over 100,000 products in more than 100 countries. Our experts will help find the perfect security solution for your needs. When searching for potential bomb making materials an advanced explosives trace detector is critical. The Rapiscan Detectra is an advanced hand-held ETD system designed to detect a wide range of explosives.

When your operation must be economical, compliant and, above all, effective, you need a proven company that is driven by innovation and backed by a global support network. A company like Rapiscan® Systems. Rapiscan Systems state-of-the-art products, solutions and services meet the most demanding threat detection needs at airports, border crossings, railway stations, seaports, government and military installations and high-risk facilities around the world.

Rapiscan Systems has installed over 100,000 products in over 100 countries worldwide. Our experts will help find the perfect security solution for your needs. The Rapiscan Systems trace explosives/narcotics detection and radiation detection portfolio of product are designed to meet the needs of the CBRNE mission with the most up to date technology.

With a customer centric approach to security, a comprehensive product line for end-to-end solutions, and global expertise and support capabilities, Rapiscan Systems is truly one company - Total Security.



### Silver Sponsors

At BioFire Defense we deliver a fully integrated suite of biological agent identification products, including the FilmArray system, and life science systems to the biodefense and first responder community. Our contribution to society includes products and ideas that speed up medical results, help people stay healthy and make communities more secure. Simply put, we make the world a safer and healthier place.



Levitt-Safety is a national provider of life, fire and environmental safety products and services. With strategically located branches across Canada, Levitt-Safety is ideally equipped to serve companies of any size or industry who want to create a culture of safety in their organization. As a leading safety provider, we proudly take a holistic approach to safety. After more than 80 years in business, we understand that protecting your most important assets is critical to your success. The safety of your employees and facilities goes way beyond products which is why we offer a complete range of safety-related services.



First Line Technology designs, manufactures, and supplies disaster preparedness and response equipment like our medical ambulance bus (the AmbuBus), our PhaseCore Cooling Vests, and our line of decontamination equipment. Our decon equipment includes FiberTect activated carbon dry decon, a three-layer nonwoven composite substrate for CBRN Decontamination. We work with first responders and the military to develop innovative products that make their jobs easier and their lives safer.



Proengin develops and manufactures biological and chemical warfare agents field detectors using flame spectrometry: AP4C-handheld chemical detector for CWA, TICS and NTAs, AP4C-V aboard wheeled, tracked, Unmanned Ground Vehicles (UGV) and Unmanned Aerial Vehicles (UAV) reconnaissance vehicles, AP4C-F for critical buildings and ships, MAB-for biological alarm, AP4C-VB and AP4C-FB for simultaneous Chemical and Biological detection. Please visit us at [www.proenginusa.com](http://www.proenginusa.com) or [www.proengin.com](http://www.proengin.com).



FLIR Detection is a leading supplier of field-ready products that accurately detect, classify, and identify critical CBRNE threats. Our multi-purpose products easily transition into new roles as the mission changes allowing our customers to extract the most value for their dollar. We integrate mission-based user interfaces to expedite decision making for both field operators and advanced technicians. Not only do our advanced detection technologies provide lab-quality confidence, the results are field-proven in third party tests and in real life missions. We offer smart, simple, and selective products – no matter where the mission takes you.



**To discuss remaining  
sponsorship  
opportunities or to  
exhibit please contact**

[david.levitt@cbrneworld.net](mailto:david.levitt@cbrneworld.net)

or

[james.ross@cbrneworld.net](mailto:james.ross@cbrneworld.net)

# CBRNe Convergence CANADA

## Exhibitors

Updates can be viewed at  
[www.cbrneworld.com/CBRNe\\_Convergence\\_Canada](http://www.cbrneworld.com/CBRNe_Convergence_Canada)

### Exhibitors

Agilent Technologies is a worldwide provider of GC, LC, MS and Spectroscopy instruments, technologies, related consumables, support, services, and workflow solutions that enable labs to analyze, confirm and quantify substances of interest with confidence while maintaining the most stringent laboratory practices, from sample preparation to final report. Learn more [www.agilent.com](http://www.agilent.com).



Argon will be displaying a wide variety of simulators for in service CBRN detection equipment including the Smiths M4JCAD, M4A1 JCAD and a wide variety of Canberra / Mirion radiological detection simulator. Also on display will be PlumeSIM, our instrumented Live training system used by many of the world's leading CBRN training facilities including Ft. Leonard Wood.



Decon7 Systems, LLC offers an environmentally friendly two part, non-toxic, non-corrosive decontaminant engineered to neutralize the world's greatest chemical and biological threats. The Decon7 formula can be rapidly deployed and applied as a foam, fog, spray, or mist to eliminate 99.99999% of all bacteria, viruses, spores, molds, and chemical & biological hazards.



H3D offers the world's highest-performance imaging spectrometers. Quickly identifying and localizing gamma-ray sources with a single measurement, H3D is revolutionizing how measurements are performed. Imagine a handheld detector with energy resolution near HPGe, but weighing five pounds and able to startup in minutes. This is the A400. H3D also offers instruments developed with DOD DTRA



NBC-Sys covers numerous technologies against nuclear, radiological, biological and chemical hazards providing military and civilian intervention products and services for toxic hazards, collective protection, individual protection, decontamination, detections and sampling. [www.nbc-sys.com](http://www.nbc-sys.com)



NUVIA Dynamics (formerly PICO Envirotec) develops and manufactures cutting edge radiation detection/characterization systems ideal for undercover/remote operations, 1st response or other CBRNe tasks. Armed with an advanced radioisotope identification algorithm, our systems can be configured for airborne, vehicles, drone, robot, portable or backpack applications. Other CBRNe-related products from its sister entities are also available under the NUVIA Tech Instruments brand.



Renfrew County Economic Development offers many services including business counselling, business financing, community economic development, seminars, workshops and online training. Serving markets worldwide, the region offers a diverse economic base of small and medium manufacturing plants, low development charges, well priced industrial land, a skilled labour force and proximity to major markets.



Visiontec Systems is a long-established Canadian company specializing in CBRNE and infrastructure protection technologies, products and services. Visiontec exclusively represents premium manufacturers to serve government, military, enforcement and commercial agencies across Canada. Industry-leading products include: CBRNE detection and identification, metal detectors, x-ray scanners, body scanners and decision support software.



### Conference Fees

Unless otherwise stated the conference fee includes full access to all conference sessions and exhibition areas for Tuesday 16th and Wednesday 17th April 2019. The conference fee includes conference materials, all refreshments during the conference and icebreaker drinks reception. It does not include accommodation or dinners.

#### Early Bird Rates until Friday 4th February 2019

##### Civil / Military / Government / Responders:

Early Bird Rate: £325 (Standard Rate: £425)

##### Commercial:

Early Bird Rate: £710 (Standard Rate: GBP 795)

Standard Rates after Friday 4th February 2019

#### Group Bookings

For groups of 5-10 attendees we offer a 20% group discount and for groups of 11+ attendees we offer a 30% group discount. Please contact the CBRNe Convergence Office and we will set up a unique discount code for your group.

For full event details and general accommodation information go to [www.cbrneworld.com/CBRNe\\_Convergence\\_Canada](http://www.cbrneworld.com/CBRNe_Convergence_Canada)

#### Exhibitor Opportunities

If you are interested in exhibiting at any of our CBRNe Convergence events, please email: David Levitt – [david.levitt@cbrneworld.net](mailto:david.levitt@cbrneworld.net) or James Ross – [james.ross@cbrneworld.net](mailto:james.ross@cbrneworld.net)

**ALL ATTENDEES HAVE ACCESS TO THE DYNAMIC  
DEMONSTRATION OF CANADIAN CBRNE AND HAZMAT ASSETS**

