

# Jeffrey Brodeur

## Executive – CBRN Expert

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### Experience Summary

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Jeff Brodeur has experience developing Chemical-Biological-Radiological-Nuclear (CBRN) strategy, plans, and training programs at all echelons of Department of Defense; strategic, operational, and tactical. Formally trained at the US Army Command and General Staff College and the US Army War College, Jeff earned a Master's in Strategic Studies. His past performance includes senior battle staff at the Army Division (2-star), Army Service Component (3-star), and Geographic Combatant Command (4-star). Jeff's last military duty assignment was the Assistant Commandant for the US Army Chemical-Biological-Radiological-Nuclear schoolhouse and Regimental headquarters where he expertly managed the professional military education curriculum, training, and administrative management of an annual student load of approximately 8,000. Mr. Brodeur is an internationally recognized CBRN expert with conference keynote speaker and panel member experience in Brazil, USA, Canada, and Iraq.

In private industry, Mr. Brodeur led CBRN survey teams in combat zones to support Department of State programs. As a CBRN executive he has served Department of Energy activities to include: Y-12 National Security Complex, Oak Ridge National Laboratory, Sandia National Laboratory, Savannah River Site, and the office of International Nuclear Security.

### Recent Experience

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**Doctoral Student** **2020 to present**  
**Colorado Technical University**

2021 – (November) Keynote speaker at CBRNe Convergence Conference (Scheduled)  
2020 – (December) Keynote speaker at Iraqi Chemical & Security Conference, Baghdad

**IB3 Global Solutions** **2018 to 2020**  
**Senior CBRN Technical Advisor**

Mr. Brodeur provides expert advice and synchronizes Department of Defense coordination for the NNSA Global Material Security Division – International Nuclear Security. As the Project Manager for a Department of State Chemical Security Iraq initiative, Jeff lead a CBRNE team to conduct toxic chemical surveys in former ISIS occupied territories to allow families and businesses to repopulate. He provided direct support to Oak Ridge National Laboratory, Sandia National Laboratory, Department of State (Chemical Security Program) and NNSA (INS).

2020 – (April) Develop the COVID-19 strategy and plan to decontaminate Babylon, Iraq  
2019 - (September) Southeast Europe Conference on C-WMD National Strategies, Croatia  
2018 - (December) Published CBRN article, CBRNe World Magazine  
2018 - (December) project manager for a toxic chemical technical survey, Iraq

#### Executive

- Assistant Commandant, US Army Chemical-Biological-Radiological-Nuclear School and Regiment

#### Policy

- Experience working with Geographic Combatant Commands and Office of Secretary of Defense

#### Tactical

- Led a CBRN team to survey former ISIS occupied territories for toxic chemicals resulting in mitigating employment of 92,000 Improvised Explosive Devices

#### Plan

- Developed a strategy and plan to decon Babylon, Iraq to mitigate effects of COVID-19

**IB3 Global Solutions**  
**Senior CBRN Technical Advisor**

**2018 to 2020**

2018 - (November) deployed to train an international toxic chemical survey team, North Africa  
2018 - (July) deployed to lead toxic chemical surveys in former ISIS occupied territories, Iraq  
2018 - (April) Keynote speaker at 3rd Annual CBRN Safety & Security Conference, Iraq  
2018 - (March) deployed to lead toxic chemical surveys in former ISIS occupied territories, Iraq

**Omega Technical Services**

**2015 to 2017**

**Defense Mission Support Services**

Mr. Brodeur developed strategy and implementation plans for two major business development efforts designed to increase the DoD customer base for Y-12, and planned, coordinated, and implemented the first Y-12 capabilities exercise. Mr. Brodeur served as an expert and guest speaker for the Wright State University CBRN Defense certification program. His guest lecture highlights to graduate and medical students the range of CBRN threats and employment techniques. Provided direct support to Y-12 National Security Complex and Savannah River Nuclear Site.

2017 – Keynote speaker at the Iraqi Chemical safety & Security Conference, Baghdad  
2014 – Speaker at CBRNe Convergence Conference, NY

**US Army Colonel (Chemical Officer)**

**1985 to 2014**

**US Army Chemical Biological Radiological Nuclear School**

**2011 to 2014**

**Assistant Commandant / Acting Commandant**

Lead and managed the U.S. Army Chemical, Biological, Radiological, and Nuclear School. Manage budgetary, personnel, information assurance, and administrative functions. Lead a 200 person organization; directly supervised two director - level and five special staff officers; executed a \$30 million operating budget. Ensured the technical and functional annual training load of over 8,000 Soldiers was executed to standard in Advanced Individual Training, Officer Education System, and the Non-Commissioned Officer Education System.

2014 – Panelist & Speaker at CBRN Conference, Canada  
2012 – Keynote speaker at CBRNe Convergence Conference, Brazil

**Employment History**

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- IB3 Global Solutions (2018-2020)
- Omega Technical Services (2015-2017)
- US Army Chemical Corps (1985-2014), Colonel (Retired)

**Education**

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- Doctoral Student (Homeland Security), Colorado Technical University
- MS - Strategic Studies, US Army War College
- MS - Administration, Central Michigan University
- BS - Biology/Chemistry, Our Lady of the Lake University
- US Army War College
- US Army Command and General Staff College
- US Army CBRN basic and advance courses