Strategic Biosecurity Webinar with AeroClenz on August 7



Explore a Layered Approach to Infectious Disease Defense

Join <u>AeroClenz</u> and <u>AMSUS</u> on **Thursday, August 7, 2025 at 12:00 pm EST** for a free webinar: **"Strategic Layered Disease Defense and Biosecurity in a World of Risks."** This virtual event will explore how real-time UV-C disinfection is being integrated into public health, military, and aerospace environments to combat biological threats.

The webinar features **Dr. Kris Belland, DO, MPH, MB,** as the presenter and **Jameson Trettenero** as the moderator.

What to Expect from This Webinar

This presentation applies the **Swiss Cheese Model** of risk management to today's most urgent biosecurity challenges. Dr. Belland will highlight how UV-C disinfection serves as an operationally viable layer that reduces both disease transmission and translocation in high-risk settings. Drawing from military use cases and scientific evidence, the session demonstrates how UV-C solutions support mission assurance and align with the Defense Health Agency's force health protection goals.

Who Should Attend?

This webinar is designed for:

- Defense health professionals
- Aerospace and military facility managers
- Biosecurity and emergency preparedness planners

- Public health and infection control specialists
- Leaders seeking resilient, layered disinfection strategies

What You'll Learn

Attendees will gain a strategic understanding of how the Swiss Cheese Model can guide risk management efforts in the face of emerging infectious diseases, pandemics, and biothreats. The session will explore the value of UV-C disinfection as part of a layered defense framework and offer practical insights into integrating these technologies within the Department of Defense infrastructure. Dr. Belland will also share forward-looking policy recommendations and implementation strategies that support the Defense Health Agency's pandemic preparedness and force health protection objectives.

Webinar Details

• **Date:** Thursday, August 7, 2025

• **Time:** 12:00 pm EST

• **Location:** Virtual

• **Register:** <u>Visit the AMSUS registration page</u>