



**Uniformed Services Environmental Health Association  
2022 Annual Educational Program & Business Meeting  
Spokane Convention Center, WA  
29 (Onsite) & 30 (Virtual) June 2022**

**Wednesday, 29 June 2022.....Onsite Presentations**



**NATIONAL ENVIRONMENTAL HEALTH ASSOCIATION (NEHA) GRAND SESSION KICKOFF**

**8:00 AM-8:50 AM**



**USEHA EDUCATIONAL PROGRAM**

**9:00 AM – 9:50 AM**

**Viable SARS-CoV-2 Delta Variant Detected in Aerosols in a Residential Setting with a Self-Isolated College Student**

*Major William (Brad) Vass, REHS, Ph.D. Student, University of Florida/Assigned to AMEDD Student Detachment, Joint Base San Antonio (JBSA), TX*

**10:00 AM – 10:30 AM**

**Break**

**10:30 AM - 11:20 AM**

**Disinfectant Resistance in Food Processing Facilities**

*Lieutenant Colonel Robert B. Hulette, 3<sup>rd</sup> Medical Command (Deployment Support), U.S. Army Reserve, Fort Gillem, GA and Vanderbilt University, Nashville, TN; Major Lauren Richardson, DVM, MPH, DACVPM, USAR Consequence Management Unit and Merrick, Inc.*

**11:30 AM - 12:00 PM**

**Biosafety in the Field**

*Lieutenant Colonel Robert B. Hulette, 3<sup>rd</sup> Medical Command (Deployment Support), U.S. Army Reserve, Fort Gillem, GA and Vanderbilt University, Nashville, TN; Major Lauren Richardson, DVM, MPH, DACVPM, USAR Consequence Management Unit and Merrick, Inc.*

**12:00 PM – 1:00 PM**

**LUNCH (On Your Own)**

**1:00 PM – 1:50 PM**

**Accelerating Countermeasures: An Environmental Health Officer and the Federal COVID-19 Response**

*Colonel Freda Bredy, REHS, PMP, U.S. Army Reserve, Falls Church, VA*

**2:00 PM – 2:50 PM**

**Synopsis of Resolution Efforts for Pearl Harbor Water System Petroleum Hydrocarbon Contamination**

*Major (Promotable) Michael Kwon, REHS, Support Operations; Lieutenant Colonel Hildehardo Viado, Ph.D., Director of Environmental Health Services; Lieutenant Colonel Ronald Cole, Director of Human Health Services, U.S. Army Public Health Command - Pacific, Honolulu, HI*

**3:00 PM – 3:30 PM**

**Break**

**3:30 PM – 4:20 PM**

**FY18 NDAA Section 734 Blast Overpressure Study: Line of Inquiry 3 of 5-Exposure Environment (Army Public Health Center, Aberdeen Proving Ground, Maryland)**

*Timothy A. Kluchinsky, Jr., DrPH, MSPH, REHS/RS-E and Major (Retired), U.S. Army; Chief, Health Hazard Assessment Division, U.S. Army Public Health Center, Aberdeen Proving Ground, MD*



**USEHA Business Meeting**

**4:30 PM - 5:00 PM**

*Major Nathaniel P. Sheehan, PE, PMP, REHS/RS, President, Uniformed Service Environmental Health Association; Environmental Science/Engineering Officer, US Army; Co-Chair, Health Engineering Task Force, Society of American Military Engineers (SAME)*



**Uniformed Services Environmental Health Association  
2022 Annual Educational Program & Business Meeting  
Spokane Convention Center, WA  
29 (Onsite) & 30 (Virtual) June 2022**

**Thursday, 30 June 2022.....Virtual Presentations**



**USEHA EDUCATIONAL PROGRAM (Continued)**

**8:00 AM - 9:00 AM**

**Pilot Study: SARS-CoV-2 Biosolid and Wastewater Analysis at U.S. Coast Guard Training Centers and Cutters**

*Commander Jessica E. Pharo, Deputy Chief, Environmental Health Branch, United States Coast Guard, Health, Safety, and Work-life Service Center, Norfolk, VA; Commander Beth Osterink, Chief, Environmental Health Branch, United States Coast Guard, Health, Safety, and Work-life Service Center, Norfolk, VA*

**1:00 PM - 3:00 PM**

**Reserve Environmental Health Officer Networking and information**

*Lieutenant Colonel Robert B. Hulette, 3<sup>rd</sup> Medical Command (Deployment Support), U.S. Army Reserve, and 72D Consultant Group Fort Gillem, GA and Vanderbilt University, Nashville, TN*