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, 3rd 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, 3rd 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)
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, 3rd Medical Command (Deployment Support), U.S. Army Reserve, and 72D Consultant Group Fort Gillem, GA and Vanderbilt University, Nashville, TN