



**Uniformed Services Environmental Health Association
2018 Annual Educational Program and Business Meeting
Catalina Room, Hilton Anaheim Hotel, Anaheim, CA
Tuesday, 26 June 2018**



8:00 AM–8:50 AM National Environmental Health Association (NEHA) Educational Kickoff Session Keynote Address (full conference)

USEHA EDUCATIONAL PROGRAM

9:00 AM–9:50 AM

Establishing Preventive Controls during an Outbreak of Shiga toxin-producing *Escherichia coli* Infections in a High-Risk Population

*Lieutenant Junior Grade Isabell Lee, MPH, Environmental Health Officer, US Navy, San Diego, CA
Co-Authors: Lieutenant Richelle M. Magalhaes, Lieutenant Harmony L. Larson, Lieutenant Alicia R. Sammons, Lieutenant Commander Brianna L. Rupp, Commander Linda D. Smith, Commander Shannon R. Blackmer, Asha Riegodedios, Captain Jennifer M. Espiritu, Commander Lori A. Christensen*

10:00 AM–10:30 AM.....COFFEE BREAK

10:30 AM–11:20 AM

Correlation and Identification of Organisms in Food Samples using the Mass Spectrometry, Proteomic Method and Nano Pore with PCR

Major Susan N. Gosine, MPH, Emerging Diseases Response Project Manager, US Army Public Health Center, Gunpowder, MD

Noon-1:00 PM.....LUNCH (On Your Own)

1:00 PM–1:50 PM

Lead Exposure in DoD Children on Okinawa

*Lieutenant Dawn Whiting, MPH, CPH, Environmental Health Officer, US Naval Hospital Okinawa
Co-presenter: Captain Benjamin Wier, Chief, Public Health Operations, 18th Aerospace Medicine Squadron, Kadena Air Base, Japan*

2:00 PM–2:50

Rhabdomyolysis Incidence Among Fort Jackson Initial Entry Trainees: A Retrospective Cohort Study

Captain Richard Miller, MPH, Assistant Chief, Program Development Branch, Environmental Health Services Division, Army Public Health Center, Aberdeen Proving Grounds, Edgewood, MD

3:00 PM–3:30 PM.....COFFEE BREAK

3:30 PM–4:20 PM

Small Scale Particulate Volume Estimation

Major Jason Finley, MS, DAAS, REHS, RS, Environmental Science Officer and Medical Operations Officer, Kentucky Army National Guard, Louisville, KY

USEHA BUSINESS MEETING

4:30 PM–5:00 PM

Major Sean Beeman, U.S. Army, President, USEHA and Doctoral Student, US Army Academy of Health Sciences, with duty at the University of South Florida, Department of Global Health

