BIOLOGICAL SAFETY FOR FIRST RESPONDERS



Presented by ABSA International and the Federal Bureau of Investigation

COURSE OUTLINE

Biological Safety for First Responders is a two and a half hour workshop focusing on the history of biosafety, biosafety basics, research at universities, regulatory aspects and current infectious disease issues as it relates to First Responders. This year during the workshop, the Federal Bureau of Investigation will present on challenges to responder safety as research material, technology, and knowledge become more democratized.

The events over the last few years have changed the potential exposures of biological materials to the First Responder Community and hospital personnel. Information about the Ebola outbreak and emerging diseases like Zika virus will be covered.

Discussions will include the differences between biological safety and infection control and how these differences can be used by First Responders to protect themselves and their family from potential exposures to infectious disease.

The course is being provided **FREE** of charge to the First Responder community by ABSA International. Participation is limited. This course will be a great opportunity for the Charleston area First Responders, Public Health officials and the local biological safety community to network and begin partnerships in emergency response. Please email <u>firstresponder@absa.org</u> if you are interested in attending.

October 12, 2018

9am-11:30am or 1pm-3:30pm

Charleston Convention Center—Charleston, SC

For registration please email firstresponder@absa.org





ABSA International 61st Annual Biological Safety Conference October 12, 2018 9am - 11:30am or 1pm-3:30pm Charleston, South Carolina



For registration please email <u>firstresponder@absa.org</u>

Ambulance decontamination MERS-CoV
INFLUENZA Outbreak Patient protection
DIY biology Situational awareness Ebola virus
Public Safety Biological Safety PANDEMIC
Aivian Flu Infection Control Risk Groups
Laboratory safety National Security PPE
Global Response Risk Assessment ABSA

Brian Petuch, RBP, CBSP

Corporate Biological Safety Officer

Merck, Sharpe and Dohme

Kenilworth, New Jersey

Tim Sturgis, RBP

Corporate Biological Safety Officer

Merck, Sharpe and Dohme

Kenilworth, New Jersey

William So, PhD

Policy & Program Specialist

Biological Countermeasures Unit

WMD Directorate

"Safe Science is Good Science"