ONE WORLD, ONE MEDICINE, ONE HEALTH

One Health Intellectual Exchange
Spring Monthly Discussions: Philosophy to Practical Integration of Human, Animal and Environmental Health

A fall monthly discussion series, sponsored by the North Carolina One Health Collaborative (NC OHC) within the NCBC Intellectual Exchange Group (IEG) Program to enhance collaborations between physicians, veterinarians, researchers and other local / global / environmental health professionals by increasing public awareness of the interconnectedness of people, animals and the environment.

Spring 2015 - Tuesday, January 27th
5:30 – 7:30 p.m.

Ebola Outbreak – A One Health Issue

William A. Fischer II, MD
Associate Program Director for Research, Division of Pulmonary and Critical Care Medicine
UNC School of Medicine

Julie Casani, MD, MPH
Director of Public Health Preparedness and Response
North Carolina Division of Public Health

Meets Tuesdays, 5:30 – 7:30 p.m. at the North Carolina Biotechnology Center
15 T.W. Alexander Drive Research Triangle Park, NC 27709  Directions: www.ncbiotech.org/directions

For information on the spring, weekly One Health course options or to offer suggestions / ideas for the discussion series, contact NC OHC: nconehealth@gmail.com

For Speaker Cancellation notices and additional background on One Health and the NC OHC:
Facebook: search ‘North Carolina One Health Collaborative’; Twitter: @NC_OneHealth
Speaker Bios:

Julie Casani, MD, MPH

**Experience**  Dr. Julie Casani is the Director of Public Health Preparedness and Response in the North Carolina Division of Public Health. This Branch coordinates the preparedness system for 85 Local Health Departments and 4 regional offices. In addition to planning activities at the local, regional and state level, this Branch is responsible for providing Public Health coordination, subject expertise and support to the Local Health Departments. From 1999-2006, she was the Preparedness Director at the Maryland Department of Health and Mental Hygiene. Her office was lead on the anthrax events of 2001, implemented a number of enhanced health surveillance systems for Bioterrorism including BioWatch, and developed and implemented the Smallpox Preparedness and Response Program. She is Adjunct Associate Professor at NC State University where she instructs in Global Public Health, Agriculture Security and One Health. She has been a policy and health practice consultant to several national workshops and committees in Weapons of Mass Destruction for Federal and State agencies, serving on 3 Defense Science Boards. She also served three consecutive terms as a member of the Homeland Security Science and Technology Advisory Committee for DHS.

Dr. Casani practiced clinical Emergency Medicine in the Johns Hopkins system from 1983 until 2001. She has been actively involved in Emergency Medical Services since the 1970’s serving at every level from ambulance provider to an appointed member of the Maryland State EMS Board.

**Education**  Dr. Casani received her Medical Degree from New York University School of Medicine and her Masters in Public Health from Johns Hopkins Bloomberg School of Public Health.
Dr. Fischer is associate program director for research in the department of medicine’s division of pulmonary diseases and critical care medicine. He went to UNC School of Medicine and then was a medicine resident, chief resident, and pulmonary and critical care fellow at Johns Hopkins Hospital. During his training Billy worked at the U.S. Centers for Disease Control and Prevention and the World Health Organization (WHO). In June, Dr. Fischer was asked by WHO to help work on emerging pathogens and he has been sent to Guinea to work with Doctors without Borders (Médecins Sans Frontières or MSF) to try to help reduce mortality from Ebola Virus in rural communities.