ANTIMICROBIAL STEWARDSHIP: Slowing the emergence and spread of resistant pathogens in community and healthcare settings

Tuesday, November 17, 2015, 8:00 AM
Freeman Auditorium • HUB-Robeson Center
Penn State, University Park, PA

OVERVIEW
Antimicrobial resistance is a public health problem in the United States, accounting for over two million illnesses and more than 23,000 deaths each year. Antibiotic resistant infections can spread to family members, schoolmates, and members of the community. Judicious antibiotic prescribing and reducing the misuse of antibiotics are important components to addressing the spread of resistant infections.

AUDIENCE
This program is designed for physicians, nurses, infection control practitioners, day care center directors, school health personnel, and public health officials responsible for communicable disease control.

OBJECTIVES
Upon completion, participants should be able to:
1. Identify recent trends in the emergence of antimicrobial resistant infections;
2. Identify the biological and behavioral mechanisms that increase antibiotic resistance;
3. Discuss how antibiotic prescribing patterns influence antibiotic resistance; and
4. Identify strategies to slow the emergence and spread of antibiotic resistant infections and to improve infection control in health settings and in the community.

PROGRAM
7:30 AM Registration

8:00 AM Welcome and Introduction
Rachel Smith, PhD
The Pennsylvania State University

8:15 AM Antimicrobial Resistance: Biomedical and Social Research
Peter Hudson, PhD
The Pennsylvania State University

8:35 AM Methods of Antimicrobial Stewardship for Community Providers and Case Study
Jeffrey Gerber, MD, PhD
University of Pennsylvania CHOP

9:10 AM State Response to Resistance
Rachel Levine, MD
Pennsylvania Physician General
Pennsylvania Department of Health

9:25 AM Governor's Proclamation and Announcement of 2015 Get Smart Kids Competition Winners

9:30 AM Evaluation and Adjournment

COURSE DIRECTORS
Nicole Hackman, MD
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CME CREDIT
This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Penn State College of Medicine and the Pennsylvania Department of Health. Penn State College of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Penn State College of Medicine designates this live activity for a maximum of 1.5 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This program includes 1.5 hours of patient safety/risk management education as required by the Pennsylvania State Board of Medicine.

CNE CREDIT
Penn State College of Nursing is an approved provider of continuing nursing education by PA State Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation.

Participants who hold a valid RN license and attend the entire event will be awarded 1.5 contact hours of continuing nursing education, which will also count as pharmacological contact hours. Partial contact hours are not awarded. Presenters, organizers, and content specialists have indicated no conflict of interest.

FOR MORE INFORMATION OR TO REGISTER
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