

2019 Three Rivers Antimicrobial Stewardship Symposium

Saturday, March 9, 2019

*Duquesne University, Charles J. Dougherty Ballroom
Pittsburgh, Pennsylvania*



SPONSORED BY

Division of Infectious Diseases
Department of Medicine
Allegheny General Hospital
Allegheny Health Network

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Conference Overview

Antibiotic resistance is one of the world's most pressing public health threats. Each year in the United States, 2 million people become infected with bacteria that are resistant to antibiotics, and more than 23,000 people die as a direct result of these infections. An estimated 50% of antimicrobial use is unnecessary and inappropriate. Overuse and inappropriate use of antibiotics are directly responsible for the development of antibiotic resistance. This course is designed to optimize the utilization of antimicrobials to maximize clinical cure while minimizing the unintended collateral damage associated with antimicrobial exposure. This will be accomplished by enhancing the knowledge and competence of individuals commonly prescribing antimicrobials at these institutions. Additionally, the symposium is designed to assist individuals involved with cultivating and advancing antimicrobial stewardship programs for their local healthcare institutions.

Intended Audience

This course is designed for Infectious Disease physicians, General Medicine physicians, Critical Care physicians, Emergency Medicine physicians, pharmacists, microbiologists, infection preventionists, physician assistants and nurses.

Accreditation



Physicians

Allegheny General Hospital is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Allegheny General Hospital designates this live activity for a maximum of 7.45 *AMA PRA Category 1 Credits™*.

Physicians should claim only the credit commensurate with the extent of their participation in the activity.

American Nurses Credentialing Center (ANCC) accepts *AMA PRA Category 1 Credits™* from organizations accredited by the ACCME.

American Academy of Nurse Practitioners (AANP) accepts *AMA PRA Category 1 Credits™* from organizations accredited by the ACCME.

American Academy of Physician Assistants (AAPA) accepts *AMA PRA Category 1 Credits™* from organizations accredited by the ACCME.

Allegheny General Hospital has approved this activity for 7.45 contact hours for nonphysicians.



Pharmacists (ACPE)

Allegheny General Hospital Department of Pharmacy Services is accredited by the Accreditation Council on Pharmacy Education as a provider of continuing pharmacy education. Applications for 4.75 CEU (4.75 contact hour of credit) are in progress. To receive CPE credits, the participant must attend the activity and complete the on-line evaluation. Statements of Continuing Pharmacy Education will be distributed via the NABP CPE Monitor to attendees within 60 days of this program.

Conference location, Parking, and Accommodations

Location

Duquesne University
Charles J. Dougherty Ballroom (top level of the Power Center)
1015 Forbes Avenue
Pittsburgh, Pennsylvania 15219

Parking

Forbes Parking Garage
1180 Forbes Ave
Pittsburgh, Pennsylvania 15219

Park in the Forbes Garage and go to level 8. Exit the garage and cross the Sklar Skywalk to the Ballroom lobby.

Parking validations will be available at registration.

Hotel

Pittsburgh Marriott City Center
112 Washington Place
Pittsburgh, PA 15219

[Book your group rate for 2019 Antimicrobial Stewardship Symposium - \\$159 + tax/fees](#)

Group Code: 2019 Antimicrobial Stewardship Symposium

To receive the discounted rate, please note that all guest rooms must be reserved by February 16, 2019.

Conference Co-Directors

Derek N. Bremmer, PharmD, BCPS-AQ ID

Clinical Pharmacy Specialist, Infectious Diseases
Allegheny General Hospital
Allegheny Health Network

Tamara L. Trienski, PharmD

Clinical Pharmacy Specialist, Infectious Diseases
Allegheny General Hospital
Allegheny Health Network

Thomas L. Walsh, MD

Clinical Assistant Professor of Medicine
Temple University School of Medicine
Medical Director, Antimicrobial Stewardship Program
Division of Infectious Diseases
Allegheny General Hospital
Allegheny Health Network

Disclosure of Significant Relationships with Relevant Commercial Companies

In accordance with the Accreditation Council for Continuing Medical Education (ACCME) and the policy of Allegheny General Hospital, presenters must disclose all relevant financial relationships, which in the context of their presentation(s), could be perceived as a real or apparent conflict of interest, (e.g., ownership of stock, honorarium, or consulting fees). Any identifiable conflicts will be resolved prior to the activity. Any such relationships will be disclosed to the learner prior to the presentation(s).

Faculty

Carley Buchanan, PharmD

Clinical Pharmacy Specialist, Infectious Diseases
West Penn Hospital
Allegheny Health Network

Brooke Decker, MD

VA Pittsburgh Healthcare System
Division of Infectious Diseases
University of Pittsburgh

Thomas File, Jr., MD, MSc, MACP, FIDSA, FCCP

Chair, Infectious Disease Division
Summa Health
Professor, Internal Medicine
Master Teacher; Chair, Infectious Disease Section
Northeast Ohio Medical University

Cory M. Hale, PharmD, BCPS

Clinical Specialist, Infectious Diseases
Penn State Hershey Medical Center

Louise-Marie Oleksiuk, PharmD, BCPS

Clinical Pharmacist, Infectious Diseases and
Antimicrobial Stewardship
UPMC Presbyterian Shadyside

Jason Pogue, PharmD, BCPS-AQ ID

Clinical Pharmacist, Infectious Diseases
Sinai-Grace Hospital; Detroit Medical Center
Clinical Assistant Professor of Medicine
Wayne State University School of Medicine

Ryan Shields, PharmD, MS

Associate Professor of Medicine
Division of Infectious Diseases
University of Pittsburgh

Nathan Shively, MD

Medical Director, Antimicrobial Stewardship Program
Division of Infectious Diseases
Allegheny Valley Hospital
Allegheny Health Network

Julia Szymczak, PhD

Assistant Professor, Department of Biostatistics,
Epidemiology and Informatics
Perelman School of Medicine
University of Pennsylvania

Pranita Tamma, MD, MHS

Director, Pediatric Antibiotic Stewardship Program
Associate Professor, Pediatrics
Johns Hopkins University School of Medicine

Agenda

7:00 a.m.	<i>Registration and Breakfast</i>
8:00 a.m.	Welcome
8:10 a.m.	Effective Stewardship Leadership Thomas File, Jr., MD, MSc, MACP, FIDSA, FCCP
8:50 a.m.	Social Determinants of Antibiotic Prescribing Julia Szymczak, PhD
9:30 a.m.	Stewardship in the Setting of Multidrug Resistant Gram Negative Organisms Pranita Tamma, MD, MHS
10:10 a.m.	<i>Break</i>
10:30 a.m.	Optimizing Antimicrobial Dosing: extended infusion/continuous infusion beta-lactam dosing and vancomycin area under the curve (AUC) dosing Jason Pogue, PharmD, BCPS-AQ ID
11:10 a.m.	Tele-Antimicrobial Stewardship Nathan Shively, MD
11:50 a.m.	Panel Discussion
12:15 p.m.	<i>Lunch/Visit Exhibits</i>
	<i>Strategies utilized at local Antimicrobial Stewardship Programs</i>
1:15 p.m.	Communication and Outpatient Antibiotic Use Julia Szymczak, PhD
1:35 p.m.	Quantitative Research Methods for the Antibiotic Steward Pranita Tamma, MD, MHS
1:55 p.m.	Dealing with the Myths of Asymptomatic Bacteriuria Thomas File, Jr., MD, MSc, MACP, FIDSA, FCCP
2:15 p.m.	Optimization of Verigene Jason Pogue, PharmD, BCPS-AQ ID
2:35 p.m.	Incorporating Rapid Phenotypic Susceptibility Testing into Clinical Practice Ryan Shields, PharmD, MS
3:00 p.m.	<i>Break</i>
3:15 p.m.	Customizing an Electronic Medical Record to Automate ASP Workflow and Tracking of Metrics Cory M. Hale, PharmD, BCPS
3:35 p.m.	What's new in <i>Clostridium difficile</i> infection diagnostics and prevention Brooke Decker, MD
3:55 p.m.	Antimicrobial stewardship strategies in patients with hematologic malignancy Carley Buchanan, PharmD
4:15 p.m.	Use of negative MRSA nares swabs to discontinue vancomycin in pneumonia Louise-Marie Oleksiuk, PharmD, BCPS
4:45 p.m.	<i>Adjournment</i>

Registration Information

The registration fee includes the course materials, continental breakfast, lunch, and break refreshments.

FEE

\$75 Physicians

\$60 Pharmacists

\$40 Nursing and Others

\$20 Residents, Fellows, and Students

DEADLINE

March 2, 2018

Registrations will be taken after the deadline date on a space-available basis.

TO REGISTER

To register online, please go to www.aghcme.org.

To register by mail/fax, complete the registration form and return it with the registration fee:

Continuing Medical Education
Allegheny General Hospital
320 East North Avenue
Pittsburgh, Pennsylvania 15212-4772
Fax (412) 359-8218

The preferred method of payment is by VISA, MasterCard, American Express, or Discover; however checks will be accepted made payable to Allegheny General Hospital.

Refund Policy

A refund of the registration fee, a 5.00 processing fee, will be made when a written request or a telephone request followed by a written confirmation is received prior to one week from conference date. After this date, refunds will not be made. Fees will not be refunded for failure to attend.

Allegheny General Hospital reserves the right to cancel or postpone any conference because of unforeseen circumstances or insufficient enrollment. In the event of such cancellation, full tuition will be refunded.

Additional Information

Contact the CME office by phone at 412-359-4952 or by email to ashley.knoch@ahn.org. Online registration will be accepted on our website at www.aghcme.org. Select Conference Schedule and scroll down to conference and click on register.

REGISTRATION FORM

Registration for 2019 Antimicrobial Stewardship Symposium is required. Please complete this registration form and return it with your payment no later than **February 16, 2019.**

- \$75 Physicians**
- \$60 Pharmacists**
- \$40 Nursing and Others**
- \$20 Residents, Fellows, and Students**
- vegetarian lunch**

Name _____

Degree _____

Specialty _____

Affiliation _____

Address _____

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Method of Payment: Credit Card Check

Credit Card Type: Visa MasterCard American Express Discover

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Exp. Date _____

Billing Address: _____

Signature* _____

** By signing this form, I authorize Allegheny General Hospital to charge my credit card for the above amount. My signature also indicates that I will not dispute this charge in the future through my credit card company.*

If you require assistance with hearing, vision or mobility to make this conference accessible to you, please check this box and contact the CME office at **(412) 359-4952** at least two weeks prior to the conference date.

Continuing Medical Education
Allegheny General Hospital
320 East North Avenue
Pittsburgh, Pennsylvania 15212-4772

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