Register now for the 10th Annual Clinical Updates in Infectious Diseases presented by Midwestern University College of Pharmacy!

An educational conference focused on different topics about infectious diseases intended for preceptors, alumni, and other interested pharmacists.

Up to 4.5 contact hours of ACPE accredited continuing pharmacy education will be available. Registrants will be able to attend the live educational activities on Saturday November 4th on the Midwestern University campus in Downers Grove, IL. All sessions will be taught by faculty with expertise in infectious diseases management and will incorporate active learning strategies.

Overall Conference Goals:

1. To educate participants with the most current evidence-based information about the pharmacotherapeutic treatment of infectious diseases.
2. To enhance participants' ability to develop high quality antimicrobial stewardship programs.
3. To enhance knowledge of the appropriate use of new antimicrobials and antiretrovirals in patient care.

Date:
Saturday, November 4, 2023

Location:
Midwestern University College of Pharmacy, Downers Grove Campus
Cardinal Hall, Lecture Hall E

Schedule:
7:15am – 8:00am
Check-in and Breakfast

8:00 - 8:05am
Welcome & Announcements

*Clinical and Legislative Updates in HIV PrEP
8:05 - 8:50am - Speaker: Sarah Perez, PharmD, BCACP, AAHIVP
Clinical Pharmacist, Cook County Health/Ruth M. Rothstein CORE Center
0.75 contact hour (knowledge-based activity)
UAN: 0074-0000-23-001-L01-P
Learning Objectives:
1. Describe barriers and disparities to pre-exposure prophylaxis (PrEP) access.
2. Explain current pharmacotherapy options and recommendations for HIV prevention.
3. Identify opportunities for pharmacist involvement in HIV prevention initiatives.

*Busting Myths in Infectious Diseases
8:50 - 9:35am – Speaker: Jason Alegro, PharmD, BCPS, BCIDP
Associate Professor of Clinical Sciences, Roosevelt University
0.75 contact hour (knowledge-based activity)
UAN: 0074-0000-23-002-L01-P

1. Explain recent literature on commonly seen antibiotic “myths” in clinical practice.
2. Describe how new data should inform how we approach common clinical situations and improve infectious diseases practice and antimicrobial stewardship.

9:35 – 9:45am – Break

*Updates in Antimicrobial Stewardship
9:45 - 10:30am – Speaker: Radhika Polisetty, PharmD, FIDSA, BCIDP, BCPS, AAHIVP
Associate Professor of Pharmacy Practice, Midwestern University College of Pharmacy
0.75 contact hour (knowledge-based activity)
UAN: 0074-0000-23-003-L01-P

1. Outline the latest literature and guideline updates in infectious diseases pharmacotherapy.
2. Describe the latest recommendations for duration of therapy for common infectious indications.
3. List some newly approved anti-infective agents and assess their place in therapy.
*Oral beta-lactams in Bacteremia
10:30 - 11:15am – Speakers: Vanessa Hutzley, PharmD and Zachary Pentoney, PharmD, BCPS, BCIDP
Pharmacist Specialists in Antimicrobial Stewardship, Edward Elmhurst Health
0.75 contact hour (knowledge-based activity)
UAN:0074-0000-23-004-L01-P

1. Differentiate between complicated and uncomplicated GN bacteremia.
2. Determine when patients are eligible for IV to PO step down therapy.
3. Identify which oral beta-lactam agent to use and how to dose it optimally.

11:15am – 11:30pm – Break

*Antibiotic Durations of Therapy: How Short Can You Go?
11:30am - 12:15pm – Speaker: Alison Lew, PharmD, BCIDP
ID/ASP Pharmacist, University of Chicago Medicine
0.75 contact hour (knowledge-based activity)
UAN:0074-0000-23-005-L01-P

1. Interpret the current evidence for short vs. long durations of therapy for common infections.
2. Compare guideline recommended durations of therapy with existing literature evaluating antibiotic durations for common infections.
3. Select an appropriate duration of therapy depending on patient-specific factors.

*Let’s Clean Up These Allergies! Optimizing Antibiotic Prophylaxis in Surgery Patients with Reported Beta-Lactam Allergies
12:15 - 1:00pm – Speaker: Cynthia Nguyen, PharmD
Pharmacist, University of Chicago Medicine
0.75 contact hour (knowledge-based activity)
UAN:0074-0000-23-006-L01-P

1. Describe the clinical implications of patients having a reported beta-lactam allergy.
2. Select optimal antibiotic prophylaxis for surgery patients with reported beta-lactam allergies based on the 2022 Drug Allergy Practice Parameter Update.
3. Identify systematic approaches pharmacists can take to optimize antibiotic selection for surgery patients with reported beta-lactam allergies.

1:00 – 1:05pm – Closing remarks.

*Approved for CPE credit

Registration Fees:
- There is a $75.00 registration fee for the entire day.
- Midwestern University College of Pharmacy alumni receive a discounted registration fee of $50.00.
- Active preceptors of Midwestern University College of Pharmacy students are eligible for a further reduced registration fee of $25.00.
  - (An active preceptor is one who has or will have precepted a Midwestern University College of Pharmacy student between June 2022 and July 2024. This will be verified through the College's Office of Experiential Education).

To Register:
The direct link to register is: https://online.midwestern.edu/public/eventreg.cgi?event_no=8855

Registration will close Sunday, October 29, 2023

Refunds:
A refund policy less a $10 cancellation fee regardless of full or discounted registration rate, will be issued for emailed requests on or before one week prior to the program. Refunds will not be issued after this date.

Requirements for accessing educational materials:
Educational materials including slides and/or other electronic files, links to post-tests and evaluations for each activity will be housed on Midwestern University's Learning Management System, Canvas. Those who register for the conference will be issued an initial login/password to access Canvas and will thereafter need to accept an invitation to be enrolled in the "course" within Canvas. This is very important to pay attention to emails (junk folder as well).
Accreditation:

Midwestern University College of Pharmacy is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.

CPE Credit:
To earn the continuing education credit associated with each session, participants must attend the session in its entirety and submit a completed session evaluation and pre/post learning assessment for each session. Statement of credits will be available at http://mycpemonitor.net within 60 days (by Jan. 4, 2024) from date of program.

Learning materials and links to pre-tests will be made available via Canvas at least one week prior to 11/4/2023. **Hard copies of presentation materials will not be provided, registrants must print on their own prior to attending or bring a device (laptop, tablet) to view if they choose to do so.** Limited hardcopies of pre-tests will be available at the beginning of the conference for those who did not complete pre-tests online prior to arriving.

- All pre-tests must be completed and submitted prior to leaving campus on 11/4/2023 to be eligible for CPE credit.
- Session evaluations and post-tests will be made available on Canvas at the completion of the conference. All session evaluations and post-tests must be completed within 45 days (by Dec. 19, 2023) of the date of the conference to be eligible for CPE credit.

Per ACPE guidelines, statement of credits will not be issued after **(Jan. 4, 2024)** 60 days from date of program.

**Technical requirements for accessing educational materials:**

*Educational materials including slides and/or other electronic files, links to pre-tests and evaluations for each activity will be housed on Midwestern University's Learning Management System, Canvas. Those who register for the conference, will be issued an initial login/password to access Canvas and will thereafter need to accept an invitation to be enrolled in the "course" within Canvas.*

Technical requirement highlights are listed below. More details, regarding browser plugins, extensions and privacy settings, can be found in the Canvas guide here: https://community.canvaslms.com/t5/Canvas-Basics-Guide/What-are-the-browser-and-computer-requirements-for-Canvas/t-p/66

**Internet:** It is recommended to have a minimum Internet speed of 512kbps.

**Hardware requirements:** For best performance, you should access Canvas with a computer that supports the most recent browser versions. It is recommended to use a computer five years old or newer with at least 1GB of RAM. The Canvas interface was optimized for desktop displays, so using small form factors such as phones may not be a pleasant experience in using Canvas. For the best user experience, please download the Canvas mobile applications. The Canvas mobile applications require Android 6.0 or later and iOS 13.0 or later.

**Software requirements:** You should always use the most current version of your preferred browser. Your browser will notify you if there is a new version available. Canvas supports the current and first previous major releases of the following browsers:

- Chrome 93 and 94
- Firefox 91 and 92 (Extended Releases are not supported*)
- Edge 92 and 93
- Respondus Lockdown Browser (supporting the latest system requirements)
- Safari 14 and 15 (Macintosh only)

**Support:**
The 10th Annual Clinical Updates in Infectious Diseases CPE Conference is supported in part by Midwestern University College of Pharmacy’s Dean’s Office & Office of Experiential Education. There are no commercial entities providing funding for this conference.