

"WCLN Antibiotic Resistance Conference - 2022"

A WCLN Conference for Wisconsin Clinical Laboratory Professionals

Conference Date:
April 26, 2022

Conference Location:
Wintergreen Conference Center
and Clarion Hotel & Suites
Wisconsin Dells, WI 53965

Questions ?
Contact Erin Bowles

Email:
erin.bowles@slh.wisc.edu

Phone:
608-224-4251

P.A.C.E.® Credit:

P.A.C.E.® credit will be available for the conference and a certificate of participation will be granted as continuing education.

This program is co-sponsored by ASCLS-WI, an approved provider of continuing education programs in the clinical laboratory sciences by the ASCLS P.A.C.E.® Program.

Vendors:

Product vendors have not been invited to this conference; commercial product solicitation or demonstration will not be included.

Special Needs:

In compliance with the Americans with Disabilities Act (ADA), individuals requiring special accommodations must notify the program coordinator no later than two weeks prior to the date.

No Fee:

This conference is offered at no charge to participants, with lunch and breaks provided.

Target Audience:

This conference is intended for Wisconsin laboratory professionals and infection preventionists who wish to increase their knowledge of antimicrobial susceptibility testing

Register On-line (preferred) at:

<https://survey.alchemer.com/s3/6719376/WCLN-Antibiotic-Resistance-Conference-2022>

OR

Fax to:

WCLN Antibiotic Resistance Conference - 2022

Fax: 844-390-6233

By close of business April 19, 2022

Participant's Name

Participant's Title

Facility/Agency Name

City

State Zip

Telephone

Participant's Email Address

"WCLN Antibiotic Resistance Conference - 2022"



A WCLN Conference for
Wisconsin Laboratory
Professionals

April 26, 2022

Hosted by:

Wisconsin State Lab of Hygiene
Communicable Disease Division
2601 Agriculture Dr., P.O. Box 7904
Madison, WI 53718



Wisconsin State
Laboratory of Hygiene
UNIVERSITY OF WISCONSIN-MADISON

Program:

The conference will focus on the important need for clinical laboratories to perform quality antimicrobial susceptibility testing (AST) and to participate in an antibiotic stewardship program in order to monitor for and prevent antibiotic resistance. The conference will open with an overview of the real threat that antibiotic resistance poses to public health and what role the clinical labs have in combating this threat. This will be followed by a panel discussion on the role of antibiotic stewardship led by a clinical pharmacist and joined by a clinical laboratorian and an infection preventionist. We will conclude the morning by comparing the various automated systems available for performing antimicrobial susceptibility testing and providing an update on current antibiotic resistance surveillance in WI. Following lunch, attendees will learn how to effectively use the CLSI M100 and M45 documents and then learn more about the new CAP requirement to implement new antibiotic breakpoints within 3 years of their adoption. The speaker will discuss tools that are available to help laboratories meet the new regulations. We will round out the day discussing antibiograms and end by announcing and honoring the first annual Peter A. Shult awardee.

Faculty:

Heather Alvarez, MS, CLS(ASCP)^{CM},
Laboratory Manager, Prairie Ridge Health, Columbus

Eric Beck, PhD, D(ABMM),
Technical Director of Microbiology, ACL Laboratories, West Allis

Tim Block, BS, MT(ASCP),
Laboratory Manager, Froedtert West Bend Hospital, West Bend

Erik Munson, PhD, D(ABMM),
Assistant Professor, College of Health Sciences, Marquette University, Milwaukee

Thomas Novicki, PhD, D(ABMM),
Clinical Microbiologist, Marshfield Labs, Marshfield

Faculty (cont.):

Logan Patterson, PhD,
Antibiotic Resistance Laboratory Network Fellow, Wisconsin State Laboratory of Hygiene, Madison

Ray Podzorski, Ph.D., D(ABMM),
Microbiology Director, St. Mary's Hospital, Madison

Carol Rauch, MD,
Adjunct Associate Professor of Pathology, Microbiology & Immunology, Vanderbilt University School of Medicine

Brian Simmons, MS, MB(ASCP)^{CM}, CIC,
Lead Infection Preventionist, Gundersen Health System, La Crosse

Alana Sterkel, PhD, D(ABMM), SM(ASCP)^{CM}, Associate Director, Wisconsin State Laboratory of Hygiene, Madison

Draft Agenda:

- 7:45 Check-in and Refreshments
- 8:15 Welcome
- 8:20 Keynote: Combating the Real Threat of Antibiotic Resistance
- 9:15 The Role of Antibiotic Stewardship in Combating Antibiotic Resistance – Panel Discussion
- 10:15 Break
- 10:30 AST Automated Systems Comparison and Review
- 11:45 WI Antibiotic Resistance Surveillance Update
- 12:15 Lunch
- 1:00 Navigating CLSI Documents: M45 & M100
- 1:40 Break
- 1:50 Meeting the New CAP AST Breakpoint Requirements
- 2:30 Creation and Best Uses of Antibiograms
- 3:10 Peter A. Shult Award
- 3:25 Final Thoughts
- 3:30 Adjourn

Moderator:

Erin Bowles, BS, MT(ASCP)
Clinical Laboratory Network Coordinator, Wisconsin State Laboratory of Hygiene, Madison

Registration Deadline:
April 19, 2022

Registration Information:

There is no fee for this conference, but pre-registration by close of business April 19, 2022 is required. A reminder letter of registration for the conference will be sent via e-mail prior to the conference date.

To Register On-line: (preferred)

- Register online:
<https://survey.alchemer.com/s3/6719376/WCLN-Antibiotic-Resistance-Conference-2022>
- A confirmation of registration will be sent immediately via e-mail
- If you do not receive an immediate e-mail confirmation, please check your junk/blocked email. If you don't find your confirmation there, email WCLN@mail.slh.wisc.edu.

To Register by Fax:

- Complete the brochure registration form & fax to: WCLN AST Conference
- Fax: 844-390-6233

