





Educational **Events**

Date & Time

When and where

Location VIRTUAL- at your computer, tablet, cell phone

Time zone (UTC-05:00) Eastern Time (US & Canada)

Date, time 22 Oct 2021, 8:00 AM - 4:00 PM

Registration

Basic information

Title 2021 Fall Meeting REGISTER TO ATTEND

Event URL https://scacm27.wildapricot.org/event-4472177

Cost

FREE to SCACM Members

ACTIVE MEMBER- SCACM FALL MEETING 2021 REGISTRATION

0.00

NON-MEMBER- SCACM FALL MEETING 2021 REGISTRATION

LOW COST to Non-Members

20.00

FREE to KY Labs or KY residents

NON-MEMBER- SCACM FALL MEETING 2021 REGISTRATION- KSL Sponsored

0.00

Registration code required

Fall 2021 Educational Events

P.A.C.E.® 362-401-21 Contact Hours: 1.0

Symposium Lectures

Date: Friday October 22, 2021

Time: 8:20 - 9:20 AM (ET)

COVID-19 and Beyond: Selection and Repurposing of SARS-CoV-2 Testing Platforms

Paige M.K. Larkin, PhD, D(ABMM), M(ASCP)CM

Director of Molecular Microbiology, NorthShore University HealthSystem, Evanston, Illinois Clinical Assistant Professor, Pritzker School

Clinical Assistant Professor, Pritzker School of Medicine, University of Chicago, Chicago, Illinois



DESCRIPTION:

This session will focus on repurposing SARS-CoV-2 assay platforms for non-SARS-CoV-2 testing. Important considerations for shifting testing will be discussed as well as highlighting ways to repurpose SARS-CoV-2 assays.

OBJECTIVES:

- Become familiar with SARS-CoV-2 assays and availability of non-SARS-CoV-2 assays for those platforms
- Recognize ways to repurpose SARS-CoV-2 testing platforms
- Discuss factors that should be considered when deciding whether to shift from SARS-CoV-2 testing to non-SARS-CoV-2 testing on a platform

SCACM is approved as a provider of continuing education programs in the clinical laboratory sciences by the ASCLS (P.A.C.E.®) Program. 1.0 Contact Hour - Level: Basic P.A.C.E. ® # **362-401-21**



To watch & listen from your computer, click the Lecture icon above & when prompted enter:

> Meeting ID: 867 0123 3851 Passcode: FALL2021

To listen from your phone, dial:

888 788 0099 or 877 853 5247 US Tollfree 855 703 8985 Canada Toll-free Find your local number: https://scacm.zoom.us/u/kbpzV62CoQ

Symposium Lectures

Date: Friday October 22, 2021

Time: 10:05 -11:05 AM (ET)

Detecting the Spread of Candida auris Across the Midwest

Alana Sterkel, PhD, D(ABMM), SM(ASCP)CM

Associate Director, Communicable Disease Division, Wisconsin State Laboratory of Hygiene, Madison, Wisconsin Assistant Professor, Department of Pathology and Laboratory Medicine, School of Medicine and Public Health, University of WI, Madison, Wisconsin

DESCRIPTION:

OBJECTIVES:



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To watch & listen from your computer, click the Lecture icon above & when prompted enter:

> Meeting ID: 883 8227 4762 Passcode: FALL2021

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Find your local number: https://scacm.zoom.us/u/kdhttlmDDI

Fall 2021 Educational Events P.A.C.E.® 362-402-21

Contact Hours: 1.0

SCACM

• Describe the emergence and spread of C. auris

necessary for more and more labs.

 Plan for appropriate safety measures when handling C. auris

Since it first emerged, Candida auris has surprised the

clinical community with its high rate of drug resistance and ability to resist clearance. Diagnostic methods are

becoming increasingly more reliable and accessible for

detection protocols and screening strategies is becoming

clinical labs. As this yeast spreads development of

• Develop diagnostic strategies for detecting C. auris

Fall 2021 Educational Events

P.A.C.E.® 362-403-21 Contact Hours: 1.0

Symposium Lectures

Date: Friday October 22, 2021

Time: 11:10 AM -12:10 PM (ET)

Have COVID-19 Changes Made Healthcare More or Less Safe From Infection?

Richard A. Van Enk, Ph.D., FSHEA, CIC

Director, Infection Prevention and Epidemiology, Bronson Health Care, Kalamazoo, Michigan Clinical Associate Professor, Department of Biomedical Sciences, Homer Stryker M.D. School of Medicine, Western Michigan University, Kalamazoo, Michigan



DESCRIPTION:

The COVID-19 pandemic resulted in changes in the way we do things in healthcare. Some changes improved healthcare and kept patients and staff safer. The pandemic also revealed deficiencies in our healthcare systems. Some changes will be discontinued when the pandemic recedes, and some will become permanent. This session will look at the effect of the pandemic on the risks of infectious diseases in the community and the healthcare system.

OBJECTIVES:

- List the most common changes in healthcare resulting from the COVID-19 pandemic, focusing on those recommended by the CDC
- Describe at least three infections whose risk and rates may have been altered by COVID-19
- List at least three things we learned, will continue, or will stop doing, to reduce the risk of infection as a result of COVID-19

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To watch & listen from your computer, click the Lecture icon above & when prompted enter:

> Meeting ID: 837 0043 9568 Passcode: FALL2021

To listen from your phone, dial:

888 788 0099 or 877 853 5247 US Toll-free 855 703 8985 Canada Toll-free

Find your local number: https://scacm.zoom.us/u/kXC72UkO0

Symposium Lectures

ATTENDANCE

HECK IN & OUT

Date: Friday October 22, 2021

Time: 1:10 - 2:10 PM (ET)

So You Have a Discrepant Genotypic and Phenotypic AST Result, What Now?

This session will provide case examples of discrepancies between phenotypic and genotypic antimicrobial

susceptibility results and the approaches to resolving the

• Summarize the benefits and limitations of phenotypic

• Compare the performance of phenotypic and genotypic

• Describe examples of discrepancies between phenotypic

and genotypic AST and potential resolutions

Jennifer Dien Bard, PhD, D(ABMM)

Director of Microbiology and Virology, Children's Hospital Los Angeles, Los Angeles, California Associate Professor, Department of Pathology, Keck School of Medicine, University of Southern California, Los Angeles, California

DESCRIPTION:

discrepancies.

OBJECTIVES:

AST

and genotypic AST



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To watch & listen from your computer, click the Lecture icon above & when prompted enter:

> Meeting ID: 872 1911 5642 Passcode: FALL2021

To listen from your phone, dial:

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Fall 2021 Educational Events P.A.C.E.®

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P.A.C.E.® 362-404-21 Contact Hours: 1.0

Symposium Lectures

Date: Friday October 22, 2021

Time: 2:45 - 3:45 PM (ET)

Updates in Diagnostics for Detection, Identification and Determination of Resistance in Mycobacteria

Nicole Parish, PhD, MHS, D(ABMM)

Director of Mycobacteriology, Johns Hopkins Hospital, Baltimore, MD Associate Professor, Department of Pathology, Johns Hopkins University School of Medicine, Baltimore, MD



DESCRIPTION:

Dr. Parish will provide updates in current and new diagnostics for the detection, identification and determination of antimicrobial resistance in the Mycobacteria.

OBJECTIVES:

- Understand current laboratory algorithms in clinical mycobacteriology
- Understand limitations of current tests and alternatives.
- Be aware of new diagnostics that are in development

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To watch & listen from your computer, click the Lecture icon above & when prompted enter:

R05TER

Meeting ID: 822 5511 5276 Passcode: FALL2021

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Fall 2021 Educational Events

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P.A.C.E.® 362-405-21 Contact Hours: 1.0

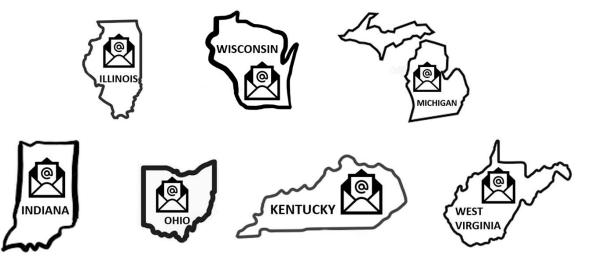
Posters & Professional Discussions



Discussions



Contact your SCACM State Director to submit your poster





Posters & Professional Discussions



Michigan Medicine, Ann Arbor, Ml🗋	Direct Detection of Carbapenemases from Clinical Isolates of Enterobacteriaceae and Pseudomonas aeruginosa Using the Hardy NG-Test CARBA 5
Michigan Medicine, Ann Arbor, MI	BioFire ® BCID2 Comparison to Verigene GP/GN
UK HealthCare, Lexington, KY	Epidemiology and Trends of Respiratory Viruses at a Tertiary Care Center
UK HealthCare, Lexington, KY	Emergence of SARS CoV2 and its Impact on the Burden of Other Respiratory Viruses: A Quality Assurance Project
UofL Health, Louisville, KY	Total Laboratory Automation and Beyond: The Future of Identification and Susceptibility Testing
IU Health, Indianapolis, IN	Laboratory safety in the time of emerging viral pathogens

Exhibit Booths



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Questions? Contact your State Director

Your State Directors



Rhonda Graham State Director-Ohio



from The Ohio State University Wexner Medical Center East Hospital, Columbus, OH





Questions? Contact your State Director

Your State Directors



Alissa Lehto-Hoffman, BS, MT SM (ASCP) State Director-Indiana



from St. Joseph Regional Medical Center, South Bend, IN



Fall 2021

Questions? Contact your State Director

Your State Directors

Theodore Kieffer, M.D. State Director-West Virginia



from University Health Associates/WVU Medicine, Morgantown, WV



Eric T Beck, PhD, D(ABMM) SCACM State Director-Wisconsin



from ACL Laboratories, West Allis, WI

