We invite you to be a part of the Clinical Pathology Symposium. We hope that you find the symposium a rewarding and educational experience that you can share with your colleagues.

Clinical Pathology Symposium Planning Committee:

Amy Drouillard
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Lindsay Kochan
Usha Kota
Kristina Martin
Janelle McCoy
Jill Russell
Linda Perry
Carol Young

10TH CLINICAL PATHOLOGY SYMPOSIUM

April 22, 2019
11:00 A.M. - 2:00 P.M

NCRC Research Auditorium
Building 10
10th Clinical Pathology Symposium

For Pathology faculty and staff
Easy M Learning registration. Check with your supervisor first.
Earn up to 3 CE credits. One CE credit per session
Light Refreshments provided
Plan to Participate!

11:00 am
Clinical and Laboratory-Based Approaches for Assessment of Alcohol Use Disorders

G. Scott Winder, MD
Clinical Assistant Professor
Department of Psychiatry

Dr. Carmen Gherasim, PhD
Assistant Professor, Chemical Pathology
Department of Pathology

Objectives
1. Recognize the incidence and clinical presentations of alcohol use disorders.
2. Discuss laboratory approaches for detection, diagnosis and treatment of alcohol use disorders.
3. Describe current and emerging biomarkers and their clinical applications.

M-Learning: PATH-92046

12:05 pm
The Shifting Paradigms for Hemophilia Treatment

Steven W. Pipe, MD
Associate Professor, Coagulation
Director, Coagulation Laboratory
Department of Pathology

Michael Callaghan, MD
DMC/Children’s in Detroit
Director, Sickle Center
Assistant Professor, Pediatrics

Objectives
1. Review of the past, present and future of treatment for hemophilia.
2. Understand the current clinical outcomes and remaining treatment gaps.
3. Differentiate replacement therapy from substitution and rebalancing therapies with focus on their respective mechanisms of action, advantages and risks.

M-Learning: PATH-92047

1:10 pm
3rd Annual Batsakis Lecture

Foodborne Disease Outbreak Investigations in Michigan: Notes from the Field

Justin Henderson, MPH
Epidemiologist, Michigan Department of Agriculture and Rural Development
Food & Dairy Division and Rapid Response Team

Objectives
1. Describe the three disciplines traditionally involved in foodborne outbreak investigations - laboratory, epidemiology and regulatory - focusing on the information and tools used by the latter two.
2. Discuss several examples of foodborne outbreak investigations with Michigan involvement.
3. Discuss recent multistate outbreaks of STEC associated with romaine lettuce and the role of public health in Michigan in the investigations.

M-Learning: PATH-92045

Forward questions or comments to members of the Clinical Pathology Symposium Planning Committee or Kristina Martin
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