



**FLORIDA SOCIETY  
FOR CLINICAL  
LABORATORY SCIENCE  
(FSCLS)**  
Presents...

*FSCLS 2017  
SPRING  
SYMPOSIUM*

***EARLY REGISTRATION ENDS MARCH 6, 2017***

**Register online at [http: www.fscls.org/index.php/2017springsymposium/](http://www.fscls.org/index.php/2017springsymposium/)**

## ***PLAN TO ATTEND***

*This unique continuing education symposium that addresses new information, current practices and networking opportunity for laboratory professional and students*

# **Friday March 17, 2017**

**At**

**NEMOURS CHILDREN'S HOSPITAL  
13535 Nemours Parkway, Orlando, FL 32827**

**Target audience:** Clinical Laboratory Scientists, Directors, Managers, Researchers, Supervisors, Technologists, Technicians, Phlebotomist, Medical Assistants, POCT Coordinators, other POCT professionals and students.

**Educational sessions:** meet Florida Clinical Laboratory Personnel mandatory continuing education requirements for Florida license/biennium license renewal: i.e. program includes Florida Laws and Rules (1 hour/1CEU), Prevention of Medical Errors (2 hours/2 CEUs) and HIV Update (1 hour/1CEU)

*Program sessions approval for CEUs from CE Broker*

**Further information** is forthcoming and will be available at [www.fscls.org](http://www.fscls.org) Contact: Lynn Ulmer at [lynn.ulmer@orlandohealth.com](mailto:lynn.ulmer@orlandohealth.com) or Telephone: 321-841-8163

### **Program Highlights**

- Administration
- Blood Bank
- Chemistry
- Hematology
- Immunology/Serology
- HIV/AIDS
- Lab Safety
- Laws and Rules
- Medical Errors
- Microbiology
- Point-of-Care
- Quality Control

**Date: March 17, 2017  
at  
Nemours Children's Hospital,  
Orlando, FL**

Join FSCLS at [www.ascls.org](http://www.ascls.org)



**One Voice, One Vision**

Visit us at <http://www.fscls.org> • Follow us on FACEBOOK ASCLS-FLORIDA(FSCLS)

**FSCLS 2017 Spring Symposium Preliminary Program at a Glance\***  
**March 17, 2017**

Time	Session #	Topic	CE Credits
8:00 am – 2:00 pm		<b>Registration</b>	
8:00 – 9:00 am		<b>Refreshments/Coffee</b>	
8:50 – 9:00 am		<b>Welcome &amp; Introductions</b>	
9:00 – 9:50 am	<b>1</b>	<b>Opening Keynote: The Laboratory’s Role in Disaster Management</b> <i>Richard R. Gammon, MD, Medical Director OneBlood Inc.</i>  The recent disasters such as the Pulse Nightclub tragedy, Boston Marathon bombing, and Minnesota bridge collapse will be discussed..Full session description pending.	<b>1.0 contact hour GEN</b>
10:00 – 10:50 am	<b>2</b>	<b>HIV and AIDS 2017</b> <i>Halcyon St. Hill, Ed.D., M.S., MLS(ASCP)<sup>CM</sup>, FASAHP, Professor, Florida Gulf Coast University</i>  HIV and AIDS 2017 Update, laboratory testing and services relevant to safety, post HIV exposure clinical management, HIV/AIDS prevention and treatment will be presented. HIV/AIDS incidence in the US and Florida, relevant laws, and current issues and trends will be discussed. <i>*Session meets Florida licensure requirements.</i>	<b>1.0 contact hour HIV/AIDS</b>
10:00-10:50 am	<b>3</b>	<b>The Evolving Role of Reticulated Platelets</b> <i>Kyle Riding, PhD, MLS(ASCP)<sup>CM</sup>, Instructor, Keiser University Orlando</i>  The history, various principles, and clinical utility of reticulated platelets will be explored. Emphasis is placed on the automated systems that made measurement more feasible.	<b>1.0 contact hour Hematology</b>
10:00 – 10:50 am	<b>4</b>	<b>Update on Hepatitis Testing</b>  A discussion of updated guidelines and systems available to test for viral hepatitis. Full session description pending. <i>This session’s speaker has been sponsored by Ortho Diagnostics</i>	<b>1.0 contact hour Immunology</b>
11:00-11:30 am		<b>Coffee Break and Vendor CEU Showcase</b>	
11:30 am -12:20 pm	<b>5</b>	<b>Florida Laws and Rules 2016</b> <i>Brenda Van Der Heyden, Consultant, Compliance Issues and Physician Office Lab. Operations</i>  Review of the current laws and rules governing the licensure of personnel in the State of Florida. There will be a discussion of disciplinary action and how the process occurs. <i>*Session meets Florida laboratory licensure requirements.</i>	<b>1.0 contact hour Florida Rules</b>
11:30 am -12:20 pm	<b>6</b>	<b>The Ups and Downs of Glucose and HbA1c for diagnosis and monitoring of Diabetes Mellitus</b> <i>Kristina Behan, PhD, MLS(ASCP), Program Director, University of West Florida</i>  Plasma glucose and HbA1c are both used to diagnose and monitor individuals with diabetes. This seminar presents original research that illustrates some of the caveats to these tests, both pre-analytical and analytical. It uses case studies that demonstrate how the human factor affects the correlation of HbA1c to eAG.	<b>1.0 contact hour Chemistry</b>
11:30 am -12:20 pm	<b>7</b>	<b>Interesting Case Studies in Immunohematology</b>  Interesting case studies and antibody work-ups will be shared. Full session description pending	<b>1.0 contact hour, Immuno- hematology</b>
12:30 -1:30 pm		<b>Vendor CEU Showcase &amp; Lunch (included in full day registration)</b>	

**FSCLS 2017 Spring Symposium Preliminary Program at a Glance \* March 17, 2017 Continued**

<b>Time</b>	<b>Session #</b>	<b>Topic</b>	<b>CE Credits</b>
12:45 – 1:30 pm	8	<b>Student Session</b> <i>Heather Crookston and Tripat Kaur</i>  Session on professionalism and careers geared for students.	No CE credit
1:40-3:30 pm	9	<b>Medical Errors</b> <i>Jo Anne Owens, MLS(ASCP)<sup>CM</sup></i>  A review of the mandated RULE 64B8-13.005(1)(c).F.A.C. – Prevention of Medical Errors. The session will include critical performance measures to improve patient safety. <i>*Session meets Florida laboratory licensure requirements.</i>	2.0 contact hours, Medical Errors
1:40 – 2:30 pm	10	<b>Molecular Testing at Point-of-Care</b> <i>Norman Moore, PhD, R&amp;D Director, Alere Diagnostics</i>  Directed antibiotic therapy can lead to better medical outcomes, including the reduction of antibiotic resistance and C. difficile rates. Rapid molecular tests have the ability to change therapy decisions. This lecture will discuss technologies and apply it to particular disease states. <i>This session's speaker has been sponsored by Alere Diagnostics</i>	1.0 contact hour, POCT
1:40 – 2:30 pm	11	<b>Hematology case studies</b> <i>Jill Smith, CLS(ASCP)SH, Medical Technologist, Orlando Regional Medical Center</i>  The session will focus on Hematology case studies from a Hematologist stand point.	1.0 contact hour Hematology
2:40 – 3:30 pm	12	<b>Molecular Diagnostics Session</b> <i>Barbara Sotolongo, Ph.D., Complete Bio Solutions Laboratory, Hialeah, FL</i> <i>NGS in the Molecular Laboratory</i>  Full session description pending	1.0 Contact hour, Molecular Diagnostics
2:40 – 3:30 pm	13	<b>The Current Status of C. difficile testing</b> <i>Norman Moore, PhD, R&amp;D Director, Alere Diagnostics</i>  Clostridium difficile when inhabiting the gut may cause anything from asymptomatic colonization to significant diarrhea to pseudomembranous colitis. It is quite often acquired in healthcare environments when patients are put on antibiotics that subsequently disrupt the intestinal microflora, allowing C. difficile to colonize. The bacterium can form spores which are difficult to eradicate in the environment. <i>This session's speaker has been sponsored by Alere Diagnostics</i>	1.0 contact hour, Microbiology
3:30 – 4:00 pm		<b>Break and Vendor CEU Exhibit</b>	
4:00 – 4:50 pm	15	<b>Clinical Chemistry Session</b> <i>Gretchen Miller, MS, MT(ASCP), Program Director/Asst. Professor, Eastern Florida State College</i>  Full session description pending	1.0 contact hour Chemistry
4:00 – 4:50 pm	16	<b>Molecular diagnostics Applications</b>  Full session description pending	1.0 Contact hour, Molecular Diagnostics
4:00 – 4:50 pm	17	<b>Blood Utilization Management</b>  Utilization management of blood products will be discussed. Full session description pending.	1.0 contact hour Immuno- hematology
5:00 – 6:00 pm	18	<b>Florida Society for Clinical Laboratory Science Board/Business Meeting</b>	No CE credits