



FLORIDA SOCIETY FOR CLINICAL LABORATORY SCIENCE (FSCLS)

FSCLS 2013 SPRING SYMPOSIUM PROGRAM



Date: March 8, 2013

Place: University of Central Florida, Classroom Building # 1, Orlando, Florida

Register: symposium by 3/1/13 for early bird rates.

Program Highlights

- ◆ Administration
- ◆ Blood Bank
- ◆ Chemistry
- ◆ Hematology
- ◆ HIV/AIDS
- ◆ Lab Safety
- ◆ Laws and Rules
- ◆ Medical Errors
- ◆ Microbiology
- ◆ Molecular
- ◆ Point-of-Care

Plan to attend this unique continuing education, cutting edge sessions and laboratory professional networking opportunity hosted by FSCLS on:

Friday, March 8, 2013

At the University of Central Florida Classroom Building #1 Central Florida Blvd., Orlando, Florida

Target audience: Clinical Laboratory Scientists, Directors, Managers, Researchers, Supervisors, Technologists, Technicians, Phlebotomist, Medical Assistants, POCT Coordinators, Nurses, Poster Competition for 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: CE Broker and P.A.C.E. Approved Continuing Education Programs



Florida Society for Clinical Laboratory Science



American Society for Clinical Laboratory Science
Voice, Value, Vision

visit us at <http://www.fscls.org>





FSCLS 2012 SPRING Symposium Program
University of Central Florida / Orlando, FL
Friday, March 8, 2013

Time	Session #	Topic	CE Credits
7:00 am – 2:00 pm		Registration	
7:00 – 8:00 am		Refreshments/Coffee	
7:50 – 8:00 am		Welcome & Introductions	
8:00 – 8:50 am	1	Update on Laboratory Safety – What You Need to Know to Maintain Compliance Terry Jo Giles, MT(ASCP), MA Ed. In 2012, the Clinical and Laboratory Standards Institute (CLSI) published a revised edition of its standard on Laboratory Safety. OSHA has revised its Hazard Communication Standard (29 CFR 1910.1200) that requires all laboratory employees that handle chemicals be trained on the new Globally harmonizing System of chemical labeling and Safety Data Sheet format. This program will bring you up-to-date on all of the changes that impact Laboratory Safety.	1.0 contact hour Sup/Adm/QC/QA, Safety
8:00 – 8:50 am	2	HIV/AIDS 2013 Halcyon St. Hill, Ed.D, M.S., MLS(ASCP) ^{CM} , FASAHP, Professor, Florida Gulf Coast University An update on human HIV/AIDS, 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 will be discussed. Session meets Florida licensure requirements.	1.0 contact hour HIV/AIDS
9:00 – 9:50 am	3	Generation and Diversity of B-cell Receptors/Antibodies Gregory Weigel, MS, Instructor, Burnett School of Biomedical Sciences, College of Medicine, Department of Molecular Biology and Microbiology, University of Central Florida Somatic recombination and somatic hyper mutation will be discussed to show how a B-cell generates a highly specific antigen binding site for the epitope it can recognize. Naïve B-cells and memory B-cells will be discussed to show how they react to pathogens the first time they are encountered versus any subsequent encounter.	1.0 contact hour Serology
9:00 – 9:50 am	4	Florida Laws and Rules 2013 Lynn Ulmer, MS, MLS(ASCP) ^{CM} , Laboratory Educator, Orlando Health, President, FSCLS Overview of the Florida BCLP regulations all licensees must be familiar with. Session meets Florida laboratory licensure requirements.	1.0 contact hour Laws & Rules
9:50 – 10:20 am		Break	

10:20 – 11:10 am	5	Update in Medical & Diagnostic Mycology William Safranek, Ph.D., Assistant Professor, Department of Molecular Biology and Microbiology, University of Central Florida The program will be an update on human fungal infections and the laboratory isolation and identification of fungal pathogens.	1.0 contact hour Microbiology
10:20 – 12:20 am	6	Medical Errors JoAnne Koch, DLM, MLS, Phlebotomy Technician(ASCP) ^{CM} , MT(AMT) This program is a review of the scope of the problem, defining concepts and issues associated with medical errors, including the seminal 1999 of the Institute of Medicine Report entitled “To Err is Human: Building a Safer Health System.” Session meets Florida licensure requirements	2.0 contact hours Medical Errors
11:20 am – 12:20 pm	7	Chemistry Topic Gretchen Miller, MT(ASCP), Program Director, Medical Laboratory Technician Program, Brevard Community College *****	1.0 contact hour Chemistry
12:20 -1:30 pm		Exhibits & Lunch (included in full day registration)	
12:45 – 1:15 pm	8	Student Session: JoAnne Koch, DLM, MLS, Phlebotomy Technician(ASCP) ^{CM} , MT(AMT) Session on professionalism and careers geared for students.	No CE credit
1:30 – 2:20 pm	9	Hematology Case Studies Jill Smith, CLS(ASCP)SH, Medical Technologist, Orlando Regional Medical Center The program will guide the bench tech to detect significant diagnostic morphology from peripheral blood smears and body fluid cytospin preparations.	1.0 contact hour Hematology
1:30 – 2:20 pm	10	Point Of Care Testing with Panel Discussion Sheila Coffman, Abbott Diagnostics, Mary Jo Grodsky, ORMC POCT Coordinator and Edwina Szelag Huron Consulting The panel will discuss current issues and hot topics in Point-of-Care Testing, including IQCP, training and Competency documentation, and POCT FTEs.	1.0 contact hour Sup/Adm
2:30 – 3:20 pm	11	DNA Sequencing and Genomics in Diagnostic Medicine Robert Borgon, Ph.D., Assistant Professor of Molecular Biology, College of Medicine, University of Central Florida Since the sequencing of the first human genome 10 years ago, scientists continue to improve the technology. DNA sequencing and genomics and the impact on diagnostic medicine in the coming decades will be discussed.	1.0 contact hour Molecular
2:30 – 3:20 pm	12	Diagnosing & Managing Sepsis Syndrome: The Emerging Role of Bedside Analyte Testing Kathleen Kent, RN, CCRN, Alere Program discusses the pathophysiology of sepsis, differentiates between SIRS and sepsis, describes the role of sepsis biomarkers in screening, diagnosis, risk stratification and monitoring of response to therapy in sepsis, identifies situations where POC analyte testing might be used and apply information to assist in the identification and treatment of patients with sepsis to improve patient outcomes.	1.0 contact hour General/Misc
3:20 – 3:40 pm		Break	

3:40 – 4:30 pm	13	Topics for the Challenged Transfusion Medicine Professional Richard Gammon, MD, Medical Director, OneBlood, Inc. If you are a busy transfusion service professional, this session is for you. Current issues will be addressed, including the four RBC clinical practice guidelines recently issued by AABB. The participant will gain an understanding of how to recognize, evaluate and mitigate transfusion associated circulatory overload (TACO). Finally, if you have to issue platelets with ABO incompatible plasma, a case study and strategies to prevent transfusion reactions will be presented.	1.0 contact hour Immuno-hematology
3:40 – 4:30 pm	14	Engaging Your Team From Good to Great Josie Foranoce, BS(MTASCP), Director of Laboratory Operations, Florida Hospital Altamonte As bench technologists, supervisors, managers or team leaders, so many of us are excellent at managing and implementing analytical process, but how many of us truly know how to be effective leaders and coworkers? The session presents skills to become an effective leader or coworker who can create a cohesive engaged workforce, develop and enhance your “superstars”, and discuss tools to identify the less than stellar performers and practical measures to deal with them.	1.0 contact hour Sup/Adm

Program may be subject to changes

SOCIETY (FSCLS) MEETINGS:

Florida Society for Clinical Laboratory Sciences

Friday, March 8, 4:45 pm

Central Florida POC Network

Friday, March 8, 4:45 pm

CONTINUING EDUCATION UNITS (CEUs)

All Continuing Education/Program sessions are approved for the State of Florida (CE Broker). FSCLS is a CEU provider.

CE Broker Number: 50-2290

REGISTRATION INFORMATION

Registration is limited and therefore will continue until filled on a first come first served basis. **Fees are non-refundable after March 1, 2013. To register return this portion of the form with a check or money order made payable to FSCLS to:**

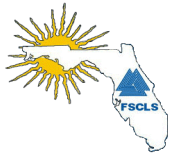
FSCLS

c/o Lynn Ulmer
101 Marla Lane
Longwood, FL 32750

REGISTRATION FEES*

Days & CEUs	Early Registration Rate - Post Marked Before March 1, 2013		On site at the door or Post Marked After March 1, 2013	
	ASCLS/FSCLS, Central FL POC Network members	Non-members	ASCLS/FSCLS, Central FL POC Network members	Non-members
1/2 day	\$50	\$65	\$65	\$75
Full Day**	\$85	\$99	\$99	\$115
CE BROKER CEUs	CE Broker CEUs is included with registration cost.			
*STUDENT RATE: \$25 PER DAY** Students must have Program Director or Instructor sign registration form to receive special				

rate. Membership application – available on the last 2 pages
**** Lunch is included in registration for Full-Day session only.**



FSCLS 2013 SPRING SYMPOSIUM REGISTRATION FORM

Deadline: Post Marked by March 1, 2013 (To be eligible for reduced rates!). **Questions:** *contact Dr. Halcyon St. Hill at (239)590-7496 or e-mail hsthill@fgcu.edu*

Please print clearly.

Name: _____

Address: _____

City: _____ State: _____ Zip: _____

Home Phone _____ Business Phone _____

Employer/School _____

Student Advisor Signature _____

Email address _____

ASCLS/CFPOC Membership Number _____

Non-members who wish to become members can use that membership form at the end of this document.

Please circle sessions desired:

March 8, 2013 : 1 2 3 4 5 6 7 8 9 10 11 12 13

HALF DAY REGISTRATION: Please check ONE date/day am or pm and circle the sessions desired:

March 9, 2012 - am 1 2 3 4 5 6 7

March 9, 2012 - pm 8 9 10 11 12 13

Registration Fee Enclosed: \$ _____

Make check or money order payable to: **FSCLS.** Send Check and Registration Form to:

FSCLS
c/o Lynn Ulmer
101 Marla Lane
Longwood, FL 32750

Must be post marked before March 1, 2013 to receive early registration rate.

Link to ASCLS Membership Application: <http://www.ascls.org/?page=Join>



FLORIDA SOCIETY FOR CLINICAL LABORATORY SCIENCE (FSCLS) FSCLS SPRING 2013 SYMPOSIUM SPONSORS

FSCLS acknowledges the support and sponsorship from*:

- ◆ *Abbott Diagnostics Point of Care*
- ◆ *Alere*
- ◆ *Audit Micro Controls Inc.*
- ◆ *Beckman-Coulter*
- ◆ *Central Florida Point of Care Network*
- ◆ *Florida's Blood Centers, Orlando, FL*
- ◆ *Global Focus Marketing and Marketing Distribution (GFMD Ltd.)*
- ◆ *Orlando Regional Medical Center, Orlando, FL*
- ◆ *Siemens Healthcare Diagnostics*
- ◆ *The Safety Lady®*
- ◆ *University of Central Florida Medical Laboratory Sciences Program*

* List above represents commitments at the time of this printing.

Date: March 8, 2013

**University of Central
Florida Classroom
Building #1, Orlando,
FL**

CEUs Approved in...

- ◆ Administration
- ◆ Blood Bank
- ◆ Chemistry
- ◆ Hematology
- ◆ HIV/AIDS
- ◆ Laws and Rules
- ◆ Medical Errors
- ◆ Microbiology
- ◆ Molecular Pathology
- ◆ Point-of-Care
- ◆ Serology/Immunology

FSCLS Spring 2013 Symposium Committee:

Lynn Ulmer & Halcyon St. Hill
Heather Crookston
Tiffany Jones
Jo Anne Koch
Dorilyn Hitchcock



Florida Society for Clinical Laboratory Science