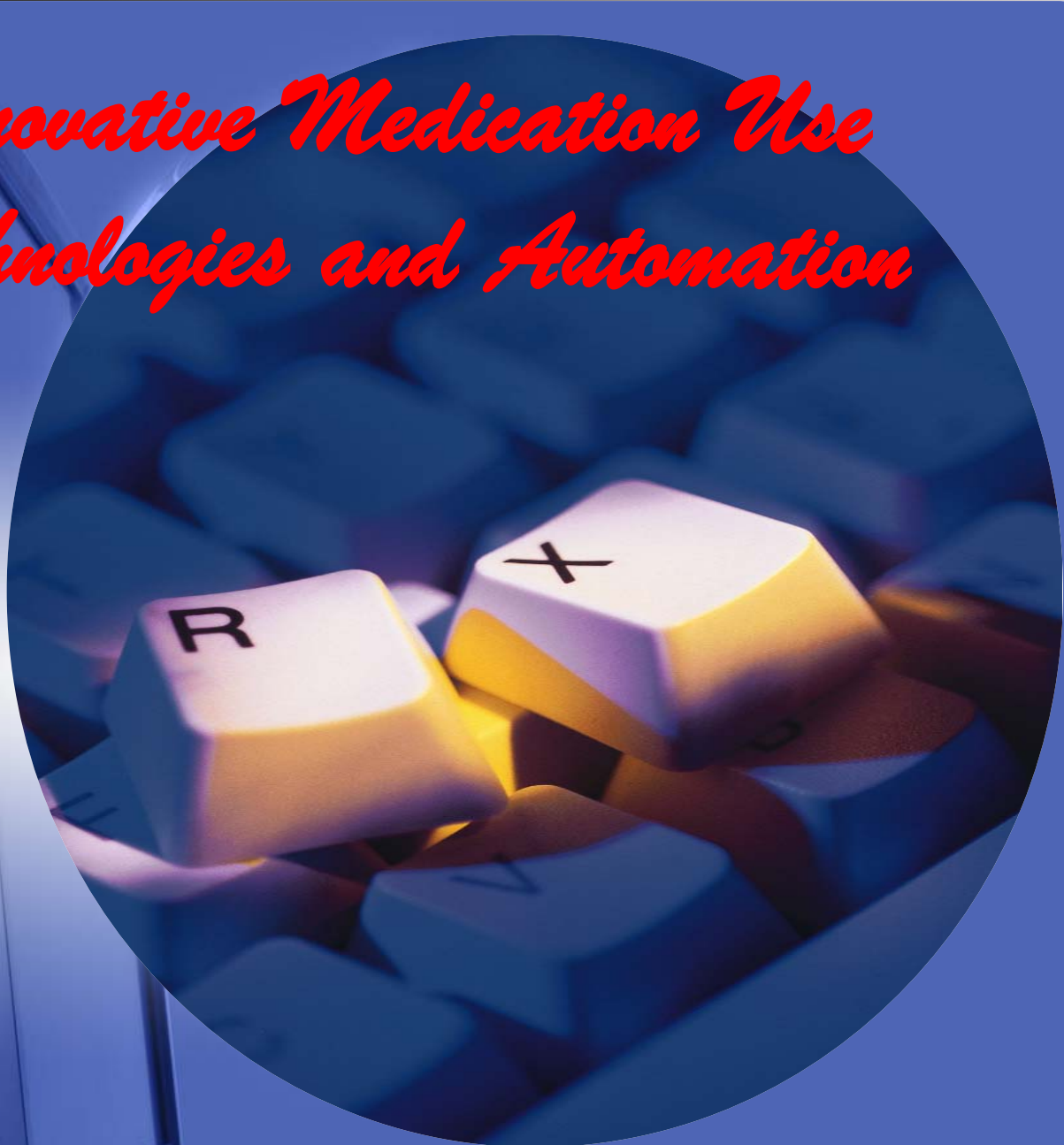


**2ND ANNUAL PHARMACY AUTOMATION AND  
TECHNOLOGY CONFERENCE**

*Innovative Medication Use  
Technologies and Automation*



**OCTOBER 13, 2009  
EMBASSY SUITES  
200 STONERIDGE DRIVE  
COLUMBIA, SC**

**REGISTER NOW!!**

## SCHEDULE OF EVENTS

### PHARMACIST AGENDA

8:00am-9:00am **REGISTRATION/BREAKFAST/EXHIBITS**  
 9:00am-10:00am **WELCOME**

### **FEATURING:**

*ISMP Guidelines for Safe Use of Automated Dispensing  
 Cabinets in Hospitals by:*  
**MICHAEL R. COHEN, MS, SCD**  
**President, Institute for Safe Medication Practices**

10:00am-10:30am **REVIEW OF CURRENT STATUS OF PHARMACY  
 AUTOMATION IN SOUTH CAROLINA**  
 Fredrick H. Bender, Pharm.D.  
 Director, Pharmacy Services  
 Greenville Hospital System  
 University Medical Center

10:30am-11:00am **BREAK/EXHIBITS**

11:00am-11:30am **ANTI-INFECTIVE CLINICAL DECISION SUPPORT  
 SOFTWARE**  
 David Taber, Pharm.D., BCPS  
 Department of Pharmacy Services  
 Medical University of South Carolina

11:30am-noon **ANTICOAGULATION SURVEILLANCE/MGT SYSTEMS**  
 Bobbie Williamson, Pharm.D., BCPS, CDE, CACP  
 Clinical Pharmacy Specialist/Ambulatory Care  
 Pharmacy Services  
 Greenville Hospital System  
 University Medical Center

12:00pm-1:30pm **LUNCH/EXHIBITS**

1:30pm-2:00pm **NEW PHARMACY TECHNOLOGY UPDATE**  
 Chris Fortier, Pharm.D.  
 Manager, Pharmacy Support Services  
 Clinical Assistant Professor  
 Department of Pharmacy Services  
 Medical University of South Carolina

2:00pm-4:00pm **TECHNOLOGY PEARLS/ROUNDTABLES:**  
**CPOE**-Shannon Suggs, Pharm.D., Pharmacy Clinical  
 Coordinator, McLeod Regional Medical Center  
**BCMA**-Bill Rogers, RPh, MHSA, Director of  
 Pharmacy Services, An ISO 9001/2000 Certified  
 Pharmacy, Self Regional Healthcare/Shea Deal, CPT,  
 Pharmacy Services, Self Regional Healthcare  
**SMART PUMPS**-James Johnson, RPh, Pharmacy  
 Quality Improvement, Spartanburg Reg. Med. Ctr.  
**OTHER AUTOMATION TOPICS**-Tim Walker,  
 Pharm.D., Manager, Pharmacy Informatics,  
 Palmetto Richland Hospital

4:15pm **EVALUATIONS AND ADJOURN**

**TECHNICIAN AGENDA**

*Please follow pharmacist agenda from 8:00am-11:00am*

11:00am-12:00pm **THE IMPACT OF AUTOMATION ON THE ROLE OF  
 PHARMACY TECHNICIANS**  
 Richard Capps III, Pharm.D.  
 Manager, Pharmacy Services  
 Greenville Hospital System  
 University Medical Center

12:00pm-1:30pm **LUNCH/EXHIBITS**

1:30pm-2:30pm **THE TECHNICIAN'S ROLE IN AUTOMATION**  
 Karen Snipe, CPhT, AS, BA, MAEd  
 Dept. Head Diagnostic & Imaging Services  
 Pharmacy Technician Program Coordinator  
 Trident Technical College

2:30pm-3:30pm **THE PAST, PRESENT AND FUTURE OF AUTOMATION  
 IN CENTRAL FILL PHARMACY**  
 Jennifer Spruill, Pharm.D.  
 Program Manager/Supervisory Pharmacist  
 VA Consolidated Mail order Pharmacy (CMOP)

3:30pm **EVALUATIONS AND ADJOURN**  
**PHARMACIST OBJECTIVES**  
**ACPE UAN # 062-999-09-154-L04-P (5 hours)**  
*Upon completion of this program, the pharmacist will be able to:*

- Describe common medication errors associated with the use of automated dispensing modules (ADC)
- Review safe practice recommendations developed by ISMP's recent national forum on ADC's
- Summarize the current status of pharmacy automation in South Carolina hospitals
- Identify opportunities to expand and improve pharmacy automation in the hospital setting
- Design an antimicrobial stewardship program using clinical decision support software that is seamlessly integrated in a clinical pharmacy services model
- Describe the impact that anticoagulation web databases have on optimizing patient care
- Identify new pharmacy technology and medication use automation products entering the healthcare informatics market and evaluate the advantages and limitation of each
- Describe alternate systems of Computerized Physician Order Management (CPOM) used in specialty areas and Medical Reconciliation CPOM systems
- Summarize the advantages and disadvantages of Barcode Medication Administration (BCMA) from the purchasing, dispensing and nursing perspective
- Summarize the interdisciplinary team approach in working with "smart pumps"
- Identify and describe current systems for pharmacy system monitoring and waste stream management

**TECHNICIAN OBJECTIVES**  
**ACPE UAN # 062-999-09-155-L04-T (4.5 hours)**  
*Upon completion of this program, the pharmacist will be able to:*

- Describe common medication errors associated with the use of automated dispensing modules (ADC)
- Review safe practice recommendations developed by ISMP's recent national forum on ADC's
- Summarize the current status of pharmacy automation in South Carolina hospitals
- Identify opportunities to expand and improve pharmacy automation in the hospital setting
- Summarize the impact of pharmacy automation on the role of the pharmacy technician
- Summarize the difficulties involved in implementing automation and the benefits of automation in pharmacy operations
- Describe the changing role of the pharmacy technician as a result of continued implementation of pharmacy automation
- Describe the production capabilities and efficiencies associated with automation used in a central fill pharmacy
- Describe the quality assurance measures developed to ensure patient safety and patient satisfaction in a central fill pharmacy operation



The South Carolina College of Pharmacy is approved by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education.



# SCSHP MEETING REGISTRATION FORM

*All required information*

Name \_\_\_\_\_ License # \_\_\_\_\_

Address \_\_\_\_\_ City, State Zip \_\_\_\_\_

Daytime Phone \_\_\_\_\_ Email Address \_\_\_\_\_

Place of Employment \_\_\_\_\_ Job Title \_\_\_\_\_

Area of Specialty (i.e., administrator, clinical, etc.) \_\_\_\_\_

## PLEASE CHECK YOUR REGISTRATION CATEGORY

Registration includes all meal functions, refreshment breaks, and CE certification.

Non member registration fee will include 2009 membership in SCSHP.

\_\_\_ Pharmacist: Member \$125

\_\_\_ Pharmacist Non-member \$200

\_\_\_ \*Technician Member \$60

\_\_\_ Technician Non-member \$85

\_\_\_ Student: Member \$60

\_\_\_ Student Non-member \$85

### **\*BRING A FRIEND FOR FREE!**

TECHNICIAN MEMBERS PAYING FULL REGISTRATION CAN BRING A TECHNICIAN FRIEND AT NO CHARGE. SIMPLY COMPLETE THE BELOW FIELDS WITH YOUR FRIEND'S INFORMATION.

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ CITY, STATE ZIP: \_\_\_\_\_

DAYTIME PHONE NUMBER: \_\_\_\_\_

EMAIL: \_\_\_\_\_

**Registrations will also be accepted on-site, NO EXTRA FEE FOR ON-SITE REGISTRATIONS**

### THREE WAYS TO PRE-REGISTER:

**ON-LINE--**www.scshp.com

**FAX--**(850) 906-9345

**MAIL--** 2304 Killearn Center Blvd, Suite B Tallahassee, Florida 32309

**PHONE--**877-256-7021

**TOTAL FEES \$** \_\_\_\_\_

*Payments must accompany registration form.*

\_\_\_ Visa \_\_\_ MasterCard \_\_\_ American Express \_\_\_ Check or Money Order

*Fees can be refunded until September 25th minus a \$30.00 administrative fee. After September 25th, NO refunds will be issued.*

Account Number \_\_\_\_\_ Exp Date \_\_\_\_\_

Signature \_\_\_\_\_



# 2ND ANNUAL PHARMACY AUTOMATION AND TECHNOLOGY CONFERENCE

***SPECIAL THANKS TO***

**MCKESSON**

*Empowering Healthcare*

***FOR THEIR SUPPORT!***

South Carolina Society of Health-System Pharmacists (SCSHP)

2304-B Killearn Center Blvd.

Tallahassee, Florida 32309

877-256-7021 PH 850-906-9345 FAX

[www.scsHP.com](http://www.scsHP.com)



*The South Carolina Society of Health-System Pharmacists, Inc. is professionally managed by the Florida Society of Health-System Pharmacists, Inc.*

