

## ACCREDITATION



Lahey Clinic is accredited by the Accreditation Council for Pharmacy Education as a provider of continuing pharmacy education.

This program provides 6 contact hours (0.6 CEU) of continuing education credit. Participants in this program will receive 6 contact hours (0.6 CEUs) of continuing education credit for full participation. All participants must attend all sessions to receive full CEU credit. Statement of credit will be awarded for participants who submit the program evaluation and sign in forms at the conclusion of the presentation. Statements of credit will be mailed within 4-6 weeks following completion of the program.

UPN: 389-000-09-032-L01-P (0.1 CEU)

UPN: 389-000-09-033-L01-P (0.1 CEU)

UPN: 389-000-09-034-L01-P (0.1 CEU)

UPN: 389-000-09-035-L01-P (0.1 CEU)

UPN: 389-000-09-036-L05-P (0.1 CEU)

UPN: 389-000-09-037-L04-P (0.1 CEU)

## STATEMENT OF DISCLOSURE

Disclosure information will be made available on the day of the program.

## TARGET AUDIENCE

Hospital and Retail Pharmacists and all Health Care Professionals from a variety of practice settings interested in Clinical Potpourri.

## DIRECTIONS

### **Marriott Boston - Burlington**

1 Mall Road, Burlington, MA 01803

Tel: 781-229-6565

### **From the South Shore:**

Take Route 128/95 North to Exit 33B. Left onto Mall Road. Hotel is on left

### **From Gloucester:**

Take Route 128/I95 South to Exit 33B straight through the lights. Hotel is on left

### **From Boston:**

Take I-93 North to Exit 37B to Route 128/I-95 South. Take Exit 33B straight through the lights. Hotel is on left



## Lahey Clinic Medical Center Department of Pharmacy

*presents*

## **Lahey Clinic CE Symposium: Clinical Potpourri 2009-The Sequel**



Friday, October 23, 2009

Marriott Boston Burlington  
1 Mall Road  
Burlington, MA 01803

## PROGRAM

**7:00 am – 7:50 am Registration and Breakfast**

**7:50 am – 8:00 am** Welcome and Introduction  
Jacqueline MacCormack-Gagnon, Pharm.D., BCPS, CGP

**8:00 am – 9:00 am**  
Treatment of Stroke, Beyond Clinical Trials  
Kinan K. Hreib, M.D., Ph.D.

**9:10 am – 10:10 am**  
Therapeutic Hypothermia: Ice Ice Baby!!  
Anthony W. Gray, Jr., M.D., F.C.C.P.

**10:10 am - 10:30 am Break**

**10:30 am – 11:30 am**  
Management of Heparin-Induced Thrombocytopenia (HIT)  
Steven A. Baroletti, Pharm.D., M.B.A., BCPS

**11:40 am – 12:40 pm**  
Adjuvant Therapy for Early Stage Breast Cancer  
Corrine Zarwan, M.D.

**12:40 pm – 1:30 pm Luncheon**

**1:30 pm – 2:30 pm**  
New Drugs 2009  
John T. Frank, Pharm.D., BCPS

**2:40pm – 3:40 pm**  
Zoonotic Influenza: An Annual Killer with Pandemic Threat  
Donald E. Craven, M.D.

## REGISTRATION FORM

Registration Deadline Monday, October 19, 2009

PLEASE PRINT CLEARLY:

\_\_\_\_\_  
Name

\_\_\_\_\_  
Mailing Address

\_\_\_\_\_  
City

\_\_\_\_\_  
State

\_\_\_\_\_  
Zip Code

\_\_\_\_\_  
Daytime Telephone

\_\_\_\_\_  
Email Address

**Fees:** (includes breakfast and lunch): **\$60.00**

Lahey Clinic Employees: **\$30.00**

On site registration: **\$90.00**

Affiliation: \_\_\_\_\_

Make checks payable to **Lahey Clinic** and mail along with your registration form to:

**Carol McCarthy**  
**Lahey Clinic Medical Center**  
**Central Pharmacy**  
**41 Mall Road**  
**Burlington, MA 01805**

**For more information, please contact:**

Carol McCarthy  
Pharmacy Administration  
781-744-8058  
[carol.e.mccarthy@lahey.org](mailto:carol.e.mccarthy@lahey.org)

**Seating is limited – no refund for cancellations**

## SPEAKERS

**Steven A. Baroletti, Pharm.D., M.B.A., BCPS**

Clinical Pharmacy Manager  
Shapiro Cardiovascular Center  
Pharmacy Residency Coordinator  
Brigham and Women's Hospital, Boston, MA

**Donald E. Craven, M.D.**

Chairman, Center for Infectious Diseases & Prevention  
Lahey Clinic Medical Center  
Burlington, MA 01805  
Professor of Medicine  
Tufts University School of Medicine, Boston, MA

**John T. Frank, Pharm.D., BCPS**

Director of Pharmacy  
Area Health Education Center-Northeast  
Associate Professor of Clinical Pharmacy Practice  
Assistant Professor of Family and Community Medicine  
University of Arkansas for Medical Sciences

**Anthony W. Gray, Jr., M.D., F.C.C.P.**

Director, Medical Intensive Care Unit  
Director, Outpatient Pulmonary Rehabilitation  
Lahey Clinic Medical Center, Burlington, MA  
Director, Medical/Surgical ICU, Beverly Hospital  
Assistant Clinical Professor of Medicine  
Tufts University School of Medicine, Boston, MA

**Kinan K. Hreib, M.D., Ph.D.**

Senior Staff Neurologist  
Director of Stroke Service  
Director of Cerebral Ultrasound  
Lahey Clinic Medical Center  
Burlington, MA  
Assistant Clinical Professor of Neurology  
Tufts University School of Medicine, Boston, MA

**Corrine Zarwan, M.D.**

Senior Staff, Hematology and Oncology  
Lahey Clinic Medical Center  
Burlington, MA  
Instructor of Medicine  
Harvard Medical School, Boston, MA

## LEARNING OBJECTIVES

Upon completion of this program, the participant shall be able to:

- Recognize advantages and disadvantages of imaging studies
- Appreciate the complex nature of decision making in patients and stroke
- Learn the significance of some clinical studies in stroke
- Understand the applicability of clinical trials to clinical practice
- Describe the benefits of hypothermia in comatose survivors of cardiac arrest
- Recognize the risks of induced hypothermia
- Discuss the methods to achieve, and management of the hypothermic patient
- Identify clinical manifestations and laboratory tests for HIT diagnosis
- Describe appropriate courses of action for HIT and HIT with thrombosis management
- Compare and contrast anticoagulants used in HIT management
- Discuss economic consequences of HIT
- Establish appropriate transition strategies from parenteral to oral therapy
- Recognize the different molecular subtypes of breast cancer
- Understand how adjuvant therapy for breast cancer is individualized
- Compare some of the commonly used hormonal and chemotherapeutic agents used in the adjuvant treatment of breast cancer
- Assess new trends in drug development
- Understand indications, pharmacology, adverse effects and dosing of the products discussed.
- Determine the role these products will play in the participant's practice.
- Evaluate the economic implications of these choices.
- Examine products in the short-term pipeline that will be important to the practice of the participants.
- Understand viral zoonoses in the USA
- Understand flu pathogenesis, diagnosis and treatment.
- Understand the importance and limits of vaccines and chemoprophylaxis in preventing flu.
- Understand current risks, complications, and issues for pandemic flu preparation.

