

## Program & Registration

### Upstate NY AACC Annual Spring Meeting

## Theme: Next Generation Diagnostics – Opportunities and Evolving Challenges for the Clinical Laboratory

**May 9 and 10, 2013**

(ACCENT Credit: ~8 hours pending)

ACM Laboratories

160 Elmgrove Park

Rochester, New York 14624

### Thursday May 9, 2013

11:45 AM Arrival, Registration, and Lunch

12:50



Welcome & Announcements

Yan Zhang, Program Chair

Assistant Prof. Pathology & Lab Medicine, University of Rochester Medical Center

## Symposium: From bench to bedside: circulating tumor cells and clinical trial partnerships

1:00



**Rolling in the deep: Tumor cell adhesion and treatment in the bloodstream**

Michael King

Professor, Dept. Biomedical Engineering, Cornell University

1:30



**The future of precision medicine, personalized medicine and companion diagnostics in clinical trial partnerships: A pharmaceutical company perspective**

Shane Weber

Director of Diagnostics, Pfizer

2:00



**The future of diagnostics in clinical trial partnerships – A reference lab perspective**

Alan Wookey

Executive Director, Companion Diagnostics Group, LabCorp

2:30 Refreshment Break

# Symposium: Young investigator and trainee presentations

2:45-3:25



**HbA1c analysis by a next generation enzymatic method on the Abbot ARCHITECT Chemistry System**

Tracy Teodoro-Morrison, Clinical Chemistry Fellow, University of Toronto



**Blood gas and electrolyte measurements using plastic capillary tube in neonates**

Saranya Kittanakom, Clinical Chemistry Fellow, McMaster University

3:25-4:05



**Testosterone testing: The next generation is here**

Josh Raizman, Clinical Chemistry Fellow, University of Toronto



**Is vitamin D2 no longer a concern for vitamin D assays?**

Moritz Stolla, AP/CP Resident, University of Rochester Medical Center

4:05-4:25



**Drug identification challenges: Immunoassay and GC-MS false positives**

Angela Rutledge, Clinical Chemistry Fellow, McMaster University

4:30

AACC members Board Meeting

## **Dinner : Olmsted Lodge and Lamberton Conservatory at Highland Park**

6:00-7:00

Cocktail Reception at Olmsted Lodge and Lamberton Conservatory



7:00-8:00

Dinner at Olmsted Lodge



8:00-9:00



**Dinner topic: What does managing a large clinical laboratory at an academic medical center have in common with restoring and racing antique cars?**

Greg Miller, Past AACC President

Professor and Director of Clinical Chemistry, Director of Pathology Information Systems, Virginia Commonwealth University

## **Friday May 10, 2013**

8:15 AM Arrival, Registration and Breakfast Buffet

9:00



Keynote Address: **Calibration traceability and harmonization of clinical laboratory results**

Greg Miller, Past AACC President

Professor and Director of Clinical Chemistry, Director of Pathology Information Systems, Virginia Commonwealth University

## **Symposium: New developments in clinical toxicology**

9:45



**Methadone pharmacokinetics in an obese patient**

Bhushan Kapur

Assistant Prof., Dept. of Pathology and Laboratory Medicine, University of Toronto

10:15



**Complexities of the new drug culture: Spice is not for foodies and bath salts are not for the tub**

**Sponsored by AACC TDM/Tox Division Speaker Program**

Robert Middleberg

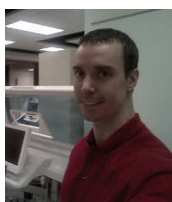
VP, Quality Assurance Laboratory Director & Forensic Toxicologist, NMS Labs

10:45

Refreshment Break

## **Symposium: Laboratory management: quality and beyond**

11:00



**Comprehensive quality management: Utilizing Bio-Rad integration and moving patient averages to enhance quality management**

Kevin Berdin

Laboratory IT Sales Consultant, Roche Diagnostics

11:30



**The clinical laboratory and acts of chemical or biological terrorism. Can we be prepared?**

Mark Kellogg

Assistant Professor, Associate Director of Chemistry and Director of Quality Systems  
Boston Children's Hospital, Harvard Medical School

12:00



**Chronic Kidney Disease Epidemiology Collaboration (CKD-EPI) Equation for eGFR**

Tai Kwong,

Professor of Pathology & Lab Medicine, University of Rochester Medical Center

## Symposium: The present and future of molecular diagnostics

2:00



**Molecular Diagnostics – present and future trends**

Erasmus Schneider

Director of the Division of Translational Medicine

Wadsworth Center, NY State Department of Health

2:30



**Detection of the Myd88 I265P mutation in lymphoplasmacytic lymphoma**

Paul Rothberg

Professor of Pathology & Lab Medicine, University of Rochester Medical Center

3:00



**Molecular Diagnostics: Technology and reimbursement challenges associated with personalized medicine and companion diagnostics**

Richard Montagna

Senior VP for Corporate Business Development & Scientific Affairs, Rheonix, Inc.

3:30



Closing Remarks

Yan Zhang, Program Chair

Assistant Prof. Pathology & Lab Medicine, University of Rochester Medical Center

Upstate New York Section

Advancing Clinical Chemistry Worldwide

**Upstate NY AACC Annual Spring Meeting – May 9 & 10, 2013**

**ACM Laboratories**

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## **Pre-Registration Form (Post date by April 27, 2013)**

Name: \_\_\_\_\_

Institution: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_

Zip: \_\_\_\_\_

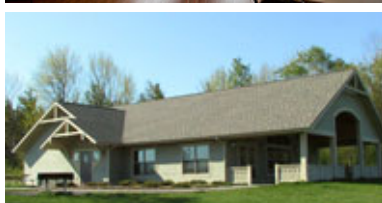
Email: \_\_\_\_\_

Phone: \_\_\_\_\_

Registration fee includes attendance at the one and half day education program, a lunch on Thursday, Reception/Banquet dinner on Thursday evening, buffet breakfast and lunch on Friday; coffee/tea/refreshments provided during breaks.



**OLMSTED LODGE**



**HIGHLAND PARK**

*Lilac Festival*



**Thursday Dinner:** Cocktails from 6 to 7 PM at the Olmsted Lodge and Lambertton Conservatory in Highland Park; 7 PM Dinner and speaker at Olmsted Lodge. Olmsted Lodge is located in Highland Park at the front of Park Office Bldg. at 171 Reservoir Ave, Rochester 14620.

	<u>Before April 27</u>	<u>After April 27</u>	<u>Enclosed</u>
AACC or CLMA Member	\$100	\$130	_____
Non-AACC Member	\$150	\$175	_____
Student	\$70	\$100	_____
Speakers (including student/post doc/young investigators)	\$ 0		_____
Accompanying person dinner charge		\$ 60	_____

**Hotel Accommodation:**

*Courtyard by Marriott Rochester West/Greece*

400 Paddy Creek Circle, Rochester, NY 14615

For Hotel Reservations, call 585-621-6750; request the American Association of Clinical Chemistry/University of Rochester room rate (\$124 single or double occupancy).

**Deadline** for hotel rate is April 24th

**\*\*A limited number of rooms have been blocked for this function\*\***

Check Number: \_\_\_\_\_ Total amount enclosed: \_\_\_\_\_ (CDN or USD)

Please make **checks** payable to: **AACC NY-Upstate** (We are sorry, but we are unable to process credit cards)

**Mail Checks and this form to:**

University of Rochester Medical Center

Attn: Judy Sterry; Pathology/Lab Medicine

601 Elmwood Ave; Box 626

Rochester NY 14642 USA

Phone: 585-273-5586 Fax: 585-276-2047

**For inquires, contact:**

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**Ms. Judy Sterry email:** [judy\\_sterry@urmc.rochester.edu](mailto:judy_sterry@urmc.rochester.edu)