

BECOME A MEMBER OF PASCV

The Pan American Society for Clinical Virology (PASCV) began in 1977 as the Pan American Group for Rapid Viral Diagnosis (PAGRVD). It was founded to help raise the standards of diagnostic virology in the Americas. The name was changed in 1995 to reflect the expanding role of the society in all areas of clinical virology, including diagnostics, manifestations of viral diseases and viral pathogenesis, prevention of and therapy for viral diseases and the improved understanding of all of these.

The PASCV sponsors symposia, workshops, a Newsletter twice yearly, and two annual clinical and diagnostic virology awards. The Society also provides multiple travel grants, including the Mario Escobar Award, to the Annual Clinical Virology Symposium for students, postdoctoral fellows or technologists who submit abstracts to the meeting.

More than 400 members from North, Central and South America as well as the Caribbean comprise the membership of the Pan American Society for Clinical Virology. This includes practicing physicians, laboratory directors, research virologists and laboratory technologists and technicians. If you would like more information about joining the PASCV you may contact Danny L. Wiedbrauk at wiedbrad@trinity-health.org. If you are already convinced you would like to join, go to the Society's website at www.virology.org, click on 'Membership,' and print and mail the completed PASCV membership form with your payment. Membership fees are \$25/year.

To take advantage of the lower Member registration fee, become a member today! Go to www.virology.org for information.

FACULTY DISCLOSURE

The University of South Florida College of Medicine adheres to the ACCME Standards regarding commercial support of continuing medical education. It is the policy of the USF College of Medicine that the faculty and planning committee disclose real or apparent conflicts of interest relating to the topics of this educational activity, that relevant conflict(s) of interest are resolved and also that speakers will disclose any unlabeled/unapproved use of drug(s) or device(s) during their presentation. Detailed disclosure will be made in the course syllabus.

University of South Florida
Office of Continuing Professional Development
12901 Bruce B. Downs Boulevard, MDC 46
Tampa, Florida 33612-4799

Molecular Virology Workshop
April 17 - 18, 2009

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Tampa, FL
Permit No. 1632

Sixteenth Annual Molecular Virology Workshop

April 17 - 18, 2009
Daytona Beach, Florida

sponsored by the
University of South Florida
College of Medicine
in cooperation with the



**Pan American Society
for Clinical Virology**

Workshop Co-Chairmen:
Richard L. Hodinka, Ph.D.
Children's Hospital of Philadelphia
& University of Pennsylvania
Philadelphia, Pennsylvania, USA

Danny L. Wiedbrauk, Ph.D.
Warde Medical Laboratory
Ann Arbor, Michigan, USA

2009 Molecular Virology Workshop

Friday, April 17 (4 Contact Hrs)

11:00 a.m. - 1:00 p.m. Registration

1:00 - 1:05 p.m. **Opening Remarks**

Richard L. Hodinka and Danny L. Wiedbrauk

1:05 - 1:50 p.m. **A New Molecular Look to the CAP**

Microbiology Checklist - Angela M. Caliendo, M.D., Ph.D., Emory University Hospital, Atlanta, GA
Christine C. Ginocchio, Ph.D., North Shore-LIJ Health System Laboratories, Lake Success, NY

1:50 - 2:00 p.m. Discussion

2:00 - 2:50 p.m. **Addressing Standardization for Molecular**

Testing: Perspectives from National Institute for Biological Standards and Control (NIBSC) and National Institutes of Standards and Technology (NIST) - Philip Minor, Ph.D., National Institute for Biological Standards and Control (NIBSC), Hertfordshire, UK
Marcia J. Holden, Ph.D., National Institute of Standards and Technology (NIST), Gaithersburg, MD

2:50 - 3:00 p.m. Discussion

3:00 p.m. Break

3:15 - 4:00 p.m. **Design, Validation and Reference Material for**

Quantitative Real-Time PCR - Linda Cook, Ph.D., University of Washington, Seattle, WA

4:00 - 4:10 p.m. Discussion

4:10 - 4:55 p.m. **Molecular Testing: Verifying/Validating**

Instruments, Reagents and Assays and Assuring Their Quality - Richard L. Hodinka, Ph.D., Children's Hospital of Philadelphia and University of Pennsylvania, Philadelphia, PA

4:55 - 5:05 p.m. Discussion

5:05 p.m. Adjourn

Saturday, April 18 (4 Contact Hrs)

8:00 - 8:05 a.m. **Opening Remarks**

Richard L. Hodinka and Danny L. Wiedbrauk

8:05 - 8:55 a.m. **Strategies to Bring Molecular Testing to All**

Clinical Laboratories Near You - Sundares Brahmasandra, Ph.D., HandyLab, Ann Arbor, MI (Jaguar Platform: Minaturized Real-Time PCR Assays)
Jay West, Ph.D., Arcxis Biotechnologies, Pleasanton, CA (Lysis, Tentacle Probes, and BioPhalanx System)

8:55 - 9:05 a.m. Discussion

9:05 - 9:50 a.m. **Real-Time PCR Made Easy: Use of the**

"MaxRatio" Method and Laboratory-Developed Assay Software - John Robinson, Ph.D., Abbott Molecular, Inc., Des Plaines, IL

9:50 - 10:00 a.m. Discussion

10:00 - 10:15 a.m. Break

10:15 - 11:00 a.m. **HIV Viral Load Assays: A Practical Look at**

the New Molecular Platforms - Belinda Yen-Lieberman, Ph.D., Cleveland Clinic, Cleveland, OH

11:00 - 11:10 a.m. Discussion

11:10 - 11:55 a.m. **New HPV Molecular Testing Methods and**

the Role of Genotyping - Aaron Bossler, M.D., Ph.D., University of Iowa Hospitals & Clinics, Iowa City, IA

11:55 - 12:05 p.m. Discussion

12:05 p.m. Adjourn

Note: If you do not want your address included in the Participant List provided to attendees, send an email with your name as registered to:

mww-opt-out@virologysymposium.org

Continuing Education Objectives

As a result of this workshop, participants will (1) improve their understanding of molecular diagnostic techniques for detecting viruses, (2) develop an improved ability to select and perform molecular methods for the diagnosis and quantitation of viruses, and (3) improve their ability to assist clinical staff in the proper interpretation of results obtained from molecular virology testing.

Accreditation

USF Health is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

USF Health designates this educational activity for a maximum of 8 *AMA PRA Category 1 Credit(s)*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The Molecular Virology Workshop has been approved by the Florida Board of Clinical Laboratory Personnel for CE Credit for Clinical Laboratory Directors, Technicians, Technologists, & Supervisors.

The University of South Florida is an approved provider of continuing education programs in the clinical laboratory sciences through the ASCLS P.A.C.E. program (CA approved annually)

Housing Accommodations

The Hilton Daytona Beach Oceanfront Resort on the Atlantic Ocean features a lounge, restaurants, swimming pools, ocean beach, and recreational opportunities. Rooms are available at the Hilton for \$159.00 per night, single or double. Note: Room block is held and room reservations can be guaranteed only until March 15, 2009. Make reservations directly by calling (386) 254-8200. For special room rates you must mention the code "CVS09." For Alternative Accommodations, please see the Clinical Virology Symposium Website: www.virologysymposium.org and click on "Travel."

Information

For more information regarding the workshop, please see the PASCV website at www.virology.org or contact:

Richard L. Hodinka, Ph.D. [Tel: (215) 590-2028, Fax: (215) 590-2556, E-mail: hodinka@email.chop.edu], **or**
Danny L. Wiedbrauk, Ph.D. [Tel: (734) 214-0339, Fax: (734) 214-0399, E-mail: wiedbrad@trinity-health.org].

REFUND POLICY - A refund (minus a processing fee of \$25) will be given if written notice of cancellation is received on or prior to March 28, 2009.

CANCELLATION POLICY - The University of South Florida reserves the right to cancel this program due to unforeseen circumstances. In the event of such cancellation, the full registration fee will be refunded. The University of South Florida CPD Office will not be responsible for travel expenses incurred by the participant in case of cancellation.

Accommodations for Disabilities

Please notify the CPD Office, 12901 Bruce B. Downs Blvd., MDC Box 60, Tampa, FL 33612 or call (813) 974-4296 a minimum of ten working days in advance of the event if a reasonable accommodation for a disability is needed.

Events, activities and facilities of the University of South Florida are available without regard to race, color, sex, national origin, disability, age, or Vietnam veteran status as provided by law and in accordance with the University's respect for personal dignity.

Molecular Virology Workshop

REGISTRATION FORM

or online at: www.cme.usf.edu/virology/

April 17 - 18, 2009

NAME _____ Degree(s) (for CME Credit) _____ Date of Birth (MM/DD only) _____

INSTITUTION _____ GENDER (circle) Female Male

ADDRESS _____

CITY _____ STATE _____ COUNTRY _____ ZIP/POSTAL CODE _____

DAYTIME PHONE _____ FAX _____ EMAIL _____

Registration Fee (PASCV Member - \$110.00) _____

Registration Fee (Non-Member - \$160.00) _____

Add \$25.00 for Registration after March 15, 2009 _____

Enclosed is my check made payable to: USF Health Professions
Conferecing Corporation (USF HPCC) in the amount of: **TOTAL** _____

To Pay by Credit Card: Card Number _____

Circle One: VISA MC AMEX Expiration Date: _____

Name on Card (PRINT!): _____

Signature: _____ JH2009500-1144

"Burning Question" I would like the faculty to address during the program: _____

FEE: \$110.00 for PASCV Members and \$160.00 for PASCV Non-Members if received by March 15, 2009. After March 15, 2009, an additional late fee of \$25.00 applies to all registrations. All cancellations subject to \$25.00 processing fee. See "Refund Policy" for details.
Mail registration form with payment to: Attn: JH2009500-1144, USF Office of Continuing Professional Development, PO Box 864240, Orlando, FL 32886-4240.