In this issue:
- Message from the President of PASCV
- Report on the 28th Clinical Virology Symposium and 2012 Molecular Virology Workshop from the CVS Symposium Chair
- PASCV Award Recipients
- Travel Award Winners
- PASCV Secretary-Treasurer’s Report
- Journal of Clinical Virology Editors Report
- Message from the ATCC
- Future Virology Meetings
- PASCV Officers and Council Members
- PASCV Membership Form

Message from the President of PASCV
Angela Caliendo, M.D., Ph.D.
Emory University, Atlanta GA

Greetings to all, it was great to see everyone at the 28th annual CVS meeting in April! Once again the meeting was a tremendous success, providing outstanding clinical and scientific content as well as the opportunity to catch up with friends and colleagues. For those that were unable to attend I would like to update you on a few important topics.

Dr. Specter announced that the organization of the Clinical Virology Symposium will be transitioned to the American Society for Microbiology (ASM) over the next three years. Connie Herndon, Director of Meetings for ASM attended CVS and was present at the Council and Business meetings to answer questions concerning the transition. At this point few details have been worked out; the transition will begin with the 29th meeting. Of note, there are no plans to fold CVS in the ASM General Meeting, also PASCV will remain an independent society, in fact this transition provides PASCV with an opportunity to work more closely with ASM and strengthen the role of the society. Council plans to put together a subcommittee that would begin discussions with ASM regarding how the two societies could work together moving forward.

Again this year, PASCV received a very generous gift from Roche Diagnostics. This will allow the continued support of our Latin American Travel Award, which is a $2000 award open to trainees and faculty from Latin America. To apply for the award please note on your abstract submission that you would like to be considered for this travel award. Additionally, the gift will go to supporting the IV International Clinical Virology Symposium which is scheduled for November of 2013 in Buenos Aires, Argentina. Dr. Marcela Echavarria, will be organizing the meeting, please assistance in any way possible to support this outstanding meeting, as it represents a terrific opportunity to network and collaborate with our Latin American colleagues.

2012 was an election year for PASCV, I would like to congratulate our incoming officers: President: Chris Ginocchio, PhD; President Elect: Greg Storch, MD; Secretary/Treasurer: Kathy Stellrecht, PhD; Councilors: Drs. Mike Loeffelholz, Diane Leland and Duane Newton; and Latin American Correspondent: Dr. Ariel Suarez. Drs. Randy Hayden, Mike Lewinski, Yi-Wei Tang will continue on Council until 2014. I would also like to thank our outgoing officers for the hard work and dedication to the society: Past-President: Danny Wiedbrauk, PhD. Secretary/Treasurer: Jeanne Jordan, PhD; Councilors: Linda Minnick, PhD, Kathy Stellrecht, PhD, and Greg Tsongalis, PhD, and our Latin American Correspondent: Marcela Echavarria, PhD.

In collaboration with our colleagues at ASM, PASCV submitted a response to the FDA Guidance document entitled "Commercially Distributed In Vitro Diagnostic Products Labeled for Research Use Only or Investigational Use Only: Frequently Asked
Questions”. This document is intended to clarify the types of in vitro diagnostic products (reagent or instrument) that are properly labeled for “research use only” or “for investigational use only” and provide guidance on how such products should or should not be marketed. As written this guidance would have a significant impact on clinical laboratories regarding the use of RUO and IUO reagents and instruments. Our response to this guidance will be posted on the PASCV website for reference. We are still awaiting the draft guidance regarding FDA regulation of laboratory developed tests, once released there will be request for comments from the membership so that we can submit a formal response.

Please remember to pay your annual dues ($25), this can be done easily on-line (www.virology.org); it’s a great way to support PASCV!

Finally, as transition to my role as Past-President, I would like to thank Council and the membership for their support and engagement over the past two years, it has been an honor serving the society and I look forward to continued involvement, particularly during this transition with ASM.

Report on the 28th Clinical Virology Symposium, April 22-25, 2012 Daytona Beach, Florida

From Steven Specter, Ph.D. Symposium Chairman

The 28th Annual Clinical Virology Symposium was held April 22-25 in Daytona Beach, FL. The meeting was well attended, with 973 registered participants and 67 exhibiting companies in attendance. Approximately 10% of the attendance was international, with individuals from 31 countries outside the U.S. participating. Some highlights of the meeting included: a discussion of Hepatitis E in Transplant Recipients by Nassim Kamar of Toulouse, France, who reported on the frequency of finding HEV genotype 3 in animal meats and its association with chronic HEV in this patient population with a relatively high mortality; Next Generation Sequencing and Its Application in Virology by Fredrick “Rich” Bushman, Univ. of Pennsylvania (who had to speak via the internet due to a disrupted plane connection), who reported on how we are finding newer organisms in the gut and other specimens, and an elegant presentation on Mathematical Modeling for HIV Vaccine Development by Arup Chakraborty, MIT, who demonstrated how complex mathematical models are being used to predict HIV mutations and how they can be thwarted from reducing vaccine efficacy. There were many other outstanding talks and again the audience indicated that the program was consistently excellent. For those who were not in attendance, the meeting was audio and video recorded and the American Society for Microbiology (ASM) will have the presentations available for a fee on the society website within a few weeks. In addition there were 242 posters presented at the conference covering a wide array of viral diseases, diagnostic methods and a few bacterial diseases. Twelve of the poster presenters received Travel Awards, 2 funded by Quidel in memory of Edwin Lennette and Edith Hsiung, 2 funded by the CVS in memory of Mario Escobar and Herman Friedman (all 4 individuals were strong early supporters of Clinical Virology) and 8 funded by PASCV including a new Latin America award.

During the meeting I presented a plan to transition operation of the symposium to the ASM meetings department beginning with the 2015 meeting. There is a 3 year transition plan that will look to maintain the quality and feel of the meeting, keep a strong relationship with the PASCV and incorporate the PASCV travel awards and the Molecular Workshop as part of the continuation of the symposium.

Once again the CVS was preceded by the PASCV Molecular Virology Workshop organized by Rick Hodinka and Danny Wiedbrauk. The workshop was attended by approximately 273 registered participants.

The 29th Annual Clinical Virology Symposium will again take place in Daytona Beach, FL from April 28-May 1 2013. We hope to see you there. Please visit the CVS website at www.virologysymposium.org for updates on CVS 29.

Messages from Sandi Manetta Soto, CVS Coordinator

Access to CVS28 Online Library
2. Click on the Register Link at the top of the page
3. Enter your CME ID and Last Name AS IT APPEARS IN OUR RECORDS EVEN IF MISSPELLED
4. Once this is verified, you will be able to create an account so that you can login with your email address and a password that you create
5. Once you login you can choose any of the days of the conference, then the session title, then click on any webcast icon of the presentations. Clicking on any of those will bring you into the Media Player where all of the content is housed.
6. This will launch the CVS Digital Video Library Media Player where you can access all of the conference presentations
7. NOTE: Microsoft Silverlight is required to view the presentations. If you do not have Microsoft Silverlight installed, it will prompt you to install prior to viewing.
Important Note for those who accessed the product in 2011: You will need to click the “Register” link and enter your CME ID and last name. Once you complete the next step of entering your email address the system will recognize that you have an account, will add 2012 access to your account, and then you can login with your email address and the password you established in 2011. If you do not know your password, please click here.

We would appreciate your feedback on the online audio/slide offering. Please contact Dr. Steven Specter at sspecter@health.usf.edu if you would like to comment.

IMPORTANT! Please check your hotel charges if you stayed at the Hilton Daytona Beach Resort. Our contract includes free internet for all attendees. The system requires that you enter credit card information and accept the charges, but those charges should have been backed out when you checked out.

Sandi Manetta Soto
28th_CVS_IMPORTANT@tampabay.rr.com

PASCV Award Recipients

M. Steven Oberste, Ph.D.
2012 Ed Nowakowski Sr. Memorial Clinical Virology Award
Sponsored by MBL Bion International

M. Steven Oberste, Ph.D., is Chief, Polio and Picornavirus Laboratory Branch, Division of Viral Diseases, Centers for Disease Control and Prevention in Atlanta, Georgia. He received his B.S. in Genetics from the University of California at Davis (1982) and Ph.D. in Immunology and Medical Microbiology from the University of Florida in Gainesville (1988). He then completed a postdoctoral fellowship in Virology (non-human lentiviruses as animal models for HIV and AIDS) at the National Cancer Institute’s Frederick Cancer Research Facility (1990).

After three more years of AIDS research at NCI-FCRF and two years at the US Army Medical Research Institute for Infectious Disease, also in Frederick, MD (recombinant vaccines for Venezuelan equine encephalitis and molecular epidemiology of VEE outbreaks in Latin America), Dr. Oberste joined CDC in 1996 as a research microbiologist in the Enterovirus Section, Respiratory and Enteric Viruses Branch, in the former Division of Viral and Rickettsial Diseases (DVIRD). He supervised CDC’s reference diagnostic laboratory for polioviruses and non-polio picornaviruses and was also responsible for molecular epidemiology of non-polio enteroviruses and molecular characterization of human picornaviruses. In 2003, he co-led CDC’s efforts to sequence the first complete genome of the SARS coronavirus. From 2006 to 2007, Dr. Oberste served as the acting Associate Director for Laboratory Science for DVIRD and then, for DVD once it was established in 2007. From 2007 to early 2012, he led PPLB’s Picornavirus Laboratory, which is a national and global reference laboratory for enteroviruses and other picornaviruses. His team has developed molecular assays to detect, differentiate, and identify members of many picornavirus genera. Many of these assays are now considered the gold standard for picornavirus identification. Using these assays, the group has discovered over 30 new enteroviruses and more than two dozen other human picornaviruses. Throughout his time at CDC, he has been deeply involved in support for the WHO Global Polio Eradication Initiative, through CDC’s reference laboratory, and through training and technical consultations for partners in the Global Polio Laboratory Network. Current priorities include collaborative studies on the preclinical and clinical development of polio antivirals, development of new polio vaccines and vaccine delivery systems, seroprevalence studies to evaluate polio population immunity in priority countries, and next-generation picornavirus genomics.

Author of over 100 publications and book chapters, Dr. Oberste has received CDC numerous awards in public health, including the Department of Health and Human Services Secretary’s Award for Distinguished Service as part of the Malaysia and Taiwan EV71 Investigation Group (1999) and the SARS Investigation Group (2004), the James H. Nakano citation (2001, 2003, 2004), the Pekka Halonen Honorary Lecture in Recognition of Research in Diagnostic Virology (2005), the Partners in Public Health award (Polio in refugees in Kenya response team, 2007), and awards for Excellence in Emergency Response (Malawi-Mozambique Typhoid Fever Outbreak Response Team, 2010) and Excellence in Program and Policy Evaluation (Polio Sequencing Team, 2011). He has served on multiple institutional committees, including CDC’s High Containment Laboratory Governance Council and CDC’s Office of Infectious Diseases Bioinformatics Working Group, and is on the editorial boards of several major virology journals. He deeply appreciates his opportunities to work with dedicated public health colleagues and collaborators, both past and present.
Christine C. Ginocchio, Ph.D., M. T. (A.S.C.P.)
2012 PASCV Diagnostic Virology Award
Sponsored by BD Diagnostics

Christine C. Ginocchio is the Senior Medical Director and Chief, Division of Infectious Disease Diagnostics, North Shore-LIJ Health System Laboratories, NY. Dr. Ginocchio is a Professor, Department of Pathology and Laboratory Medicine and Department of Molecular Medicine, Feinstein Institute for Medical Research, Hofstra North Shore-LIJ School of Medicine, NY. She received her Bachelor of Science in Medical Technology, from St. John’s University, Jamaica, NY. After working as a Microbiology Technologist for 16 years at St. Charles Hospital in Pt. Jefferson NY, she decided to obtain her Ph. D. in Molecular Microbiology and Genetics at the State University of NY at Stony Brook. Under the inspiration and direction of Dr. Jorge Galan, she was introduced to the world of molecular biology while working on Salmonella pathogenesis and host cell interactions. She graduated in 1993 with Highest Distinction, was awarded the Irving Abrahams Award for outstanding basic science research and received a Sarber Fellowship from the American Society for Microbiology. Today Dr. Ginocchio is a Research Associate Professor at Stony Brook and teaches in the Medical School.

Dr. Ginocchio was hired in 1994 as a Research Associate in the Department of Infectious Diseases and as Director of Clinical Microbiology at North Shore University Hospital, Manhasset, NY. Dr. Ginocchio planned to continue her work in bacterial pathogenesis but met the second most influential person in her career – Mark Kaplan, MD. It was 1994 and the height of the AIDS epidemic. Dr Kaplan was a brilliant clinician and a virologist at heart. It was blood from one of Mark’s patients from which Dr. Bob Gallo’s team isolated the HIV virus. Christine was dragged into the mystifying world of clinical virology, retroviral research and learned firsthand by daily rounding on the HIV service. With Dr Kaplan and in collaboration with Dr. Joe Romano from Advanced Bioscience Laboratories they worked on one of the first HIV viral load assays and demonstrated its utility in the clinical setting. It was the passion of Dr. Kaplan that brought virology to the forefront of Christine’s interests. In March 2000 Dr Ginocchio was appointed the Director of the Clinical Virology Laboratory. Desperate to actually learn what clinical virology was all about she attended her first Clinical Virology Symposium that April.

Since that day her role as a Clinical Microbiologist forever changed. Though also in charge of all areas of microbiology, her interest in virology and molecular diagnostics grew. Her laboratories currently provide comprehensive traditional and/or molecular infectious disease diagnostics for 13 hospitals, more than 50 chronic care facilities, hundreds of physician offices and numerous Pharmaceutical Clinical Trials that encompass all areas of Clinical Microbiology. Dr. Ginocchio’s areas of extra-mural funded research have included HIV, CMV, respiratory viruses, HPV and molecular diagnostics for Infectious Diseases. She has received government funding from the NIH/NIAIM, Department of Defense and the NY State Department of Health. She has been the principal investigator for more than 45 clinical trials, which include 30 studies of in vitro diagnostic devices for FDA clearance. Dr. Ginocchio is a member of the American Society for Microbiology (Delegate, Laboratory Practices Committee), Pan American Society for Clinical Virology (President 2012-2014), American Society for Clinical Pathology, Association for Molecular Pathology, Infectious Disease Society of America, and the College of American Pathologists Microbiology Resource Committee. She is Co-Editor-in-Chief for the Journal of Clinical Virology, Section Editor, 10th and 11th edition Manual of Clinical Microbiology, and on the Editorial Board for Clinical Microbiology Reviews. Dr. Ginocchio has been an invited speaker at over 200 national and international conferences, has published 5 book chapters, over 140 peer-reviewed articles and abstracts. She is a member of five International Biotechnology Advisory Panels and National/International Advisory panels for the CDC, NIH, NIAID, FDA, IDSA and European Union. Her recent research has focused on novel molecular diagnostics, respiratory virus epidemiology, and influenza vaccine and treatment trials.

Melissa B. Miller, Ph.D., D(ABMM)
2012 Roche Young Investigator Award
Sponsored by Roche Diagnostics

Melissa B. Miller, Ph.D., D(ABMM), is an Associate Professor of Pathology and Laboratory Medicine at the University of North Carolina at Chapel Hill School of Medicine. She is also the Director of the Clinical Molecular Microbiology Laboratory and Associate Director of the Microbiology-Immunology Laboratory for UNC Health Care. She received her Ph.D. in Molecular Biology from Princeton University and completed the Medical and Public Health Microbiology Fellowship at UNC.

Dr. Miller has broad research interests spanning from MRSA epidemiology to accurate and cost-effective molecular detection of viral infections. She has given numerous workshops on the implementation of molecular tools in the clinical
laboratory and has spoken at several national conferences on the best practices for the diagnosis of viral infectious diseases, including influenza, other respiratory viruses, CMV and hepatitis C virus. Melissa has most recently published a case-based analysis of HHV-6 viremia in Stevens - Johnson syndrome patients, the role of CMV detection in patients with inflammatory bowel disease, analyses of the performance of rapid PCR tests for influenza and M. tuberculosis, and the detection of resistant CMV from aqueous fluid. She is driven to develop and implement the best molecular tools that not only provide an accurate result, but also to assess the clinical and financial outcomes of offering molecular-based diagnostic tests.

She is greatly honored to be this year’s Young Investigator Award recipient and is grateful to the many mentors that continue to encourage and inspire her.

Travel Award Winners
A total of 12 Travel Awards to the CVS were bestowed:

**Mario Escobar Award sponsored by the CVS and presented by Dr. Steven Specter, Symposium Chairman**
Marta Fogeda
Nacional Centre for Microbiology, Instituto de Salud Carlos III, Madrid, Spain
MOLECULAR EPIDEMIOLOGY OF HEPATITIS E VIRUS IN HUMAN, SWINE AND SEWAGE SAMPLES IN SPAIN

**Herman Friedman Award sponsored by the CVS and presented by Dr. Steven Specter, Symposium Chairman**
Vibha Shukla
Sanjay Gandhi Postgraduate Institute of Medical Sciences, Lucknow, India
ESTIMATION OF SERUM GELATINASES (MMP-2 AND MMP-9) AND THEIR ACTIVITIES IN BALB/C MICE INFECTED WITH JAPANESE ENCEPHALITIS VIRUS

**Edwin Lennette Award Sponsored by Quidel**
Lorraine Domínguez
University of Arizona Medical Center, Tucson AZ
METHOD VERIFICATION OF THE MULTICODE-RTX EBV Q-PCR REAGENTS: COMPARISON OF WHOLE VIRUS AND PLASMID STANDARDS

**Edith Hsiung Award Sponsored by Quidel**
Hoda Elsayed
North Shore-LIJ Health System Laboratories, Lake Success, NY
STABILITY OF INFLUENZA A AND INFLUENZA B VIRUSES AND VIRAL RNA UNDER DIFFERENT STORAGE CONDITIONS

**PASCV Sponsored Travel Awards**

**Latin America Award**
Constanza Martínez-Valdebenito
Pontificia Universidad Católica, Santiago, Chile
MOLECULAR EVIDENCE OF PERSON-TO-PERSON AND NOSOCOMIAL TRANSMISSION OF ANDES HANTAVIRUS IN FIVE CASES OF CARDIOPULMONARY SYNDROME (SCPH) IN CHILE

**Other PASCV Travel Awards**

**Tara K. Eineichner**
Mayo Clinic, Rochester, MN
ABBOTT REALTIME HCV GENOTYPE II ASSAY: RELIABILITY AND ACCURACY

**Erin H. Graf**
University of Pennsylvania
BOTH PRIMER SEQUENCE AND DNA PURIFICATION METHOD SIGNIFICANTLY AFFECT QUANTIFICATION OF HIV RESERVOIRS IN CLINICAL SAMPLES

**Paul C.F. Graf**
University of Rochester Medical Center, Rochester, NY
EVALUATION OF APTIMA AND MULTISPOOT AS CONFIRMATORY TESTS FOR SPECIMENS POSITIVE BY VITROS ECI WITH LOW SIGNAL TO CUTOFF

**Abed El-Razeq Issa**
Caritas Baby Hospital, Bethlehem, Palestine
EPIDEMIOLOGY AND MOLECULAR CHARACTERIZATION OF ROTAVIRUS CIRCULATING IN SOUTHERN PALESTINE

**Arvind Kumar**
Sanjay Gandhi Post Graduate Institute of Medical Sciences, Lucknow, India
RAPID DETECTION AND IDENTIFICATION OF DENGUE VIRUS, JAPANESE ENCEPHALITIS VIRUS, AND WEST NILE VIRUS IN CEREBROSPINAL FLUID USING A NOVEL REVERSE TRANSCRIPTION REAL TIME PCR AND PYROSEQUENCING

**Nang L. Nguyen**
University of Rochester Medical Center, Rochester, NY
A LOOK AT THE PERFORMANCE CHARACTERISTICS OF THE STRATIFY JCV™ ANTIBODY ELISA

**Sallene Wong**
University of Calgary, Alberta, Canada
CHARACTERIZATION OF THE HEMAGGUTININ ESTERASE AND MATRIX GENES
Secretary-Treasurer's Report  
Submitted by Jeanne Jordan, Ph.D.  

Ending Balance 12/31/2011  52,472.09

Investments:  as of 12/31/11  
Capital One Money Market  21,342.90  
Business Checking Account  16,815.57  
Certificate of Deposit  10,957.90  
Total  49,098.37

Income:  
Dues paid  1950.00  
Molecular Virology Workshop  12130.19  
Interest from:  
Certificate of Deposit  136.73  
Money market account  150.83  
Roche donation  1500.00  
MBL International donation  1800.00  
Total Income  17,667.75

Expenses:  
ForbesSoft  300.00  
Mother Media  717.50  
BOA merchant services charges  744.76  
Diagnostic Virology Award  1000.00  
Clinical Virology Award  1000.00  
Young Investigator Award  1000.00  
Travel Awards  4500.00  
Bank Fees and Discounts  719.76  
Ovations Catering for Council Mtg  277.97  
Plaques for Awards  959.04  
Latin American CVS-CEMIC  2500.00  
Appreciation Gift - Sandi Soto  125.00  
Commonwealth of Massachusetts filing fees  50.00  
Tax preparation  400.00  
Total Expenses  14,294.03

2011 Membership Report  
Members in Database  745  
Total  745  
Pending Members  140  
Lifetime Members  151  
Paid for 2011  78  
Lapsed members  369

Membership Directory on line. A feature on the PASCV website (www.virology.org) is the membership directory. To access, log onto the website, select “membership”, then “member services, web interface”. Under member login, enter your email address and password. (Follow instructions to retrieve a temporary password if you don’t remember your password). You can edit your profile, search for an individual member, or list the entire membership by typing an asterisk (*) in the box for last name. Only active members, who have paid dues for 2009, are listed.

Journal of Clinical Virology Editors  
Report  
Submitted by Christine Ginocchio, Ph.D.  

The Journal is proud to announce that the Impact factor of the Journal continues to rise and is currently at 4.023, an increase on the previous year (3.124). The graph below shows the impact factor trend during the past few years. According to the Thomson Scientific category ‘Virology’, ranked by impact factor, the JCV has moved into the top ten of this category and is currently ranked 8/33 against 11/30 in 2009.

The Journal has an excellent time to publication. Articles published on Science Direct are available as little as 5 weeks after acceptance. For 2011, the time from submission of an article to it appearing online to be cited and downloaded was just 19 weeks, and so far in 2012 is 15.4 weeks. Articles are fully citable with a digital object identifier (DOI). Articles are available through Science Direct, the world’s largest scientific, technical and medical database. Another benefit of publishing in JCV is that there are no author page charges and colour artwork is free online only.

To date in 2012 JCV has received 227 submissions and the rejection rate currently stands at 59%. In 2011 we had a total of 716 submissions with a 66% rejection rate. Western Europe and Asia have submitted the most papers to JCV, but a significant number of those from Asia have been rejected. Over 30% of the readers come from the Americas.

The full text article downloads continue to increase year on year. The download figures in 2009 were exceptional and this was largely due to issue 45/3 which contained the special section on Novel 2009 influenza A H1N1 published in July 2009. The number of downloads in 2010 were 325,501 (average of 27,125 per month) and in 2011 we had 334,605 (average 27,884 per month).

Information for authors is available at: http://ees.elsevier.com/jcv. Please refer to the web site for detailed instructions regarding the various options for article formats. If you have any questions
regarding the appropriateness of an article you may contact either of the Editors-in-Chief (William Carman [billandcella@sky.com] or Christine Ginocchio [cginocch@nshs.edu]).

Journal subscriptions are available at a discounted rate for members of the Pan American Society of Clinical Virology ($109 USD). Please contact the JCV website for additional information.

The table of contents of the current issue of the Journal is available at: http://www.journalofclinicalvirology.com/current

Virology Question and Answer Scheme (VIROQAS) articles are freely accessible via the following link: http://www.journalofclinicalvirology.com/content/VIROQAS

Message from Belinda Wagner
Senior Director
ATCC BioCollections and Standards

PASCV is an important organization and CVS is a great meeting! I look forward to attending often. Below is our wish list for acquiring recent virus strains. Another set of partnerships I would like to build is with labs that would be willing to fill up some spare wells in molecular testing assays to run some of our reference nucleic acids or titered viruses. One of our strategic initiatives is to include more application-specific data on our product sheets and to know how materials behave at specific concentrations in different assays (LDTs or FDA-cleared) on different systems would be great. We would be happy to publish the lab and the testing service with the data in recognition. Depending on volume, we could also consider additional trade-offs that we could discuss on a case-by-case basis (or maybe as a group benefit to PASCV members?).

Virus “Wish List”

Human metapneumovirus strains (we have clinical samples and had problems isolating in past, so TC-adapted deposits would be best)
Recent isolates of most respiratory viruses (RSV, adenoviruses, parainfluenza, etc.)
Recent influenza isolates:
  - Influenza A/New Caledonia/20/1999
  - Influenza A2/Wisconsin/67/2005
  - Influenza B/Malaysia/2506/2004
  - Influenza B/Florida/2006
  - Influenza A/Hawaii/15/2001

Rotavirus strains
Astrovirus
Recent herpes virus isolates, especially human cytomegalovirus
Adenovirus 14 strain
West Nile virus and antisera
Tissue culture-adapted Coronaviruses
Coronavirus isolate NL6
HHV 6 & 8
Parovirus B19
Sapovirus
Calicivirus strains
HTLV-1 and HTLV-2
HPV
JC virus
Canine parvovirus (I know you are predominantly clinical labs, but maybe someone knows someone who would be a good source?)

Belinda Wagner
bwagner@atcc.org
(703) 365-2764

IVInternational Clinical Virology Symposium will be held in Buenos Aires, Argentina in November 4-6, 2013. Marcela Echavarria, Ph.D., will again be the Program Chair. The website for information is www.cemic.edu.ar/investigacion/virology.asp

Other Upcoming Virology Meetings

15th Annual Meeting of the European Society for Clinical Virology (ESCV) and Joint Meeting with the European Society for Veterinary Virology (ESVV), to be held in Madrid, Spain, from the 4th to 7th September 2012. Visit the website at http://www.escv2012madrid.com/
President:
Christine C. Ginocchio, Ph.D. (14)
Division of Infectious Diseases Diagnostics
North Shore-LIJ Health System Laboratories
10 Nevada Drive
Lake Success, NY 11042
Phone: (516) 719-1079
Fax: (516) 719-1254
e-mail: cginocch@nshs.edu

President Elect:
Gregory Storch, M.D. (14)
Washington University School of Medicine and St. Louis Children’s Hospital
660 South Euclid Avenue
St. Louis, MO 63110
Phone: (314)-454-6079
Fax: 
Email: storch@kids.wustl.edu

Past-President
Angela M. Caliendo, M.D., Ph.D. (14)
Emory Clinical Labs, H180
1364 Clifton Rd. NE
Atlanta, GA 30322
Phone (404) 712-5721
Fax: (404) 727-3133
Email: acalien@emory.edu

Secretary/Treasurer:
Kathleen Stellrecht, Ph.D. (16)
Clinical Microbiology, MC-22
Albany Medical Center
43 New Scotland Ave
Albany, NY 12208
Phone: 518-262-3587
Fax: 518-262-4337
Email: StellrK@mail.amc.edu

Newsletter Editor:
Ella Swierkosz, Ph.D. (14)
Microbiology and Virology Laboratories
Department of Pathology
St. Louis University
1402 S. Grand Blvd
St. Louis, MO 63104
Phone 314 577-8383
Fax 314 268-5641
Email: swierkem@slu.edu

Latin American Correspondent:
Dr. Ariel I. Suarez (16)
Depto. Biología Molecular
IACA Laboratorios
San Martín 68 - Bahía Blanca, Buenos Aires, Argentina
Tel: 54-0291-4599969
Fax: 54-0291-4599998
bmolecular@iaca.com.ar

Website and Listserver
David Myerson, M.D., Ph.D.
Fred Hutchinson Cancer Center
825 Eastlake E. G7-910
Seattle, WA 98109
Phone: (206) 288-2047
Fax: (206) 288-1345
E-mail: dmyerson@fhcrc.org

Clinical Virology Symposium
Steven Spector, Ph.D.
Univ. of South Florida
Morsani College of Medicine
12901 N BB Downs Blvd. MDC4
Tampa, FL 33612-4799
Phone: (813) 974-0897
Fax: (813) 974-8181
E-mail: sspector@health.usf.edu

Councilors:
Randall T. Hayden, M.D. (14)
Department of Pathology
St. Jude Children’s Research Hospital
262 Danny Thomas Place
Room C5025, Mailstop #250
Memphis, TN 38105-3678
Phone: (901) 595-3525
Fax: (901) 595-3100
Randall.Hayden@stjude.org

Michael A. Lewinski, Ph.D. (14)
Department of Pathology and Laboratory Medicine
David Geffen School of Medicine at UCLA
10833 LeConte Ave, Brentwood Annex
Mail Code 173216
Los Angeles, CA 90095-1732
Phone: (310) 794-2751
Fax: (310)794-2765 or 310-794-2764
mlewinski@mednet.ucla.edu

Yi-Wei Tang, M.D., Ph.D. (14)
Clinical Microbiology Service
Memorial Sloan-Kettering Cancer Center
1275 York Ave
New York, NY 10065
Phone: (212) 639-8181
Fax: (646) 422-2081
Email: tangy@mskcc.org

Duane Newton, Ph.D. (16)
University of Michigan Health System
Department of Pathology, UH2G332
1500 E. Medical Center Drive
Ann Arbor, MI 48109
Phone: (734) 936-6847
Fax: (734) 647-9093
dnewton@med.umich.edu

Diane Leland, Ph.D. (16)
Indiana University SOM
IU Health Pathology Laboratory, Rm 6027F
Indianapolis, IN 46202
Phone: (317) 491-6292
Fax: (317) 491-6649
Email: dleland@iupui.edu

Michael Loeffelholz, Ph.D. (16)
University of Texas Medical Branch
301 University Blvd.
Galveston, TX 77555
Phone: (409) 747-2484
Fax:
Email: mjloeffe@utmb.edu

President, European Society for Clinical Virology
(www.escv.org)
Goura Kudesia, MD
Sheffield Teaching Hospitals NHSFT
Microbiology Department Northern General Hospital
Sheffield, S5 7AU UK
E-mail: goura.kudesia@sth.nhs.uk
PAN AMERICAN SOCIETY FOR
CLINICAL VIROLOGY MEMBERSHIP FORM

Please type or print all information

Member’s Name __________________________________________ Degree: __________________

Organization or Hospital Affiliation:

________________________________________________________________________________

Mailing Address: ________________________________________________________________

________________________________________________________________________________

________________________________________________________________________________

Telephone: ___________________ Fax: ___________________

Email: ________________________

PLEASE CHECK ONE

_____ New Membership ($25) _____ Renewal of Membership ($25)

Members from U.S. and Canada:
Please make checks (U.S. dollars only) payable to PASCV.

Members outside of the U.S. and Canada:
PASCV can now accept VISA and MasterCard. Please include your card number, expiration date, and signature.

VISA/MasterCard number: ___________________________ Expiration date: ____________

Signature: ____________________________________________

Return completed form with check or credit card information to:

Jeanne Jordan, Ph.D.
Department of Epidemiology and Biostatistics
George Washington University, 231 Ross Hall
2300 I Street, NW
Washington, DC 20037
Phone: (202) 994-7062
Fax: (202) 994-7113
Email: jajordan@gwu.edu