APC 2014
ANNUAL MEETING PROGRAM
July 8-11, 2014
Seaport Boston Hotel • Boston, Massachusetts

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2013 ASCO/CAP HER2 Testing in Breast Cancer Guideline Updates: Implications for the Multidisciplinary Breast Cancer Team

Presented by:

Dr David Hicks
Director of Surgical Pathology, University of Rochester Medical Center

Learning objectives:
- Understand the importance of multidisciplinary collaboration to enhance HER2 testing quality in breast cancer
- Review the clinical implications of breast cancer prognostic markers (eg, ER, PgR, HER2) in guiding appropriate therapy
- Review the 2013 ASCO/CAP HER2 Testing in Breast Cancer Guideline updates
- Identify the pre-analytic variables that influence HER2 testing quality in breast cancer
- Identify when HER2 retesting in breast cancer is recommended

Program date and location:

Thursday, July 10, 2014, 4:30 PM to 5:30 PM
Seaport Boston Hotel, Back Bay Complex
Reception - 4:00 PM to 6:00 PM

Hosted by:

Genentech, Inc.

This Partnership Workshop is not a part of the official APC Educational Program at the 2014 Annual Meeting and is not sponsored by the APC. The APC does not officially endorse any company or its products and does not award CME credits for attendance at Partnership Workshops.
Association of Pathology Chairs 2014 Annual Meeting
July 8-11, 2014
Seaport Boston Hotel, Boston, Massachusetts

EXHIBIT HALL – SEAPORT BOSTON HOTEL – WORLD TRADE CENTER
Harborview Ballroom 1-3

**Diamond Partners**
American Society for Clinical Pathology - #1
College of American Pathologists - #2

**Platinum Partners**
Path IQ - #3
Genentech - #5

**Gold Partners**
American Society for Investigative Pathology - #8
Corista - #9
Kellison & Company - #7
Leica Biosystems – Aperio ePathology - #6
NetSoft Inc. - #4

**Exhibitors**
Affymetrix, Inc. - #12
American Pathology Foundation - #19
ARUP Laboratories - #18
GRM Document Management - #17
Lippincott Williams & Wilkins/
Wolters Kluwer Health – #16
McKesson Business Performance Services - #15
Sakura Finetek USA, Inc. - #10
Vachette Pathology - #11
ViewsIQ - #13
Voicebrook, Inc. - #14
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Faster access to expert 2nd opinions.
Faster management of case flow and workload.
Simple-to-use and intuitive interface.
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Corista
9 Damonmill Square, Suite 6A | Concord, MA 01742 | 978-287-6188 | www.corista.com
American Society for Clinical Pathology (Booth #1)
Founded in 1922, ASCP is the world’s largest professional society representing the entire laboratory team. ASCP’s more than 100,000 members include board-certified anatomic and clinical pathologists, pathology residents, pathologists’ assistants, clinical scientists, and certified laboratory professionals. Excellence in education, certification, and advocacy on behalf of patients, pathologists, and laboratory professionals is the mission of ASCP. For more information visit: www.ascp.org.

College of American Pathologists (Booth #2)
The College of American Pathologists (CAP) serves patients, pathologists, and the public by advocating excellence in the practice of pathology and laboratory medicine worldwide. With more than 18,000 physician members, the CAP has led laboratory accreditation for more than 50 years with more than 7,500 CAP-accredited laboratories in 50 countries. For more information visit: www.cap.org.

Genentech (Booth #5)
Founded more than 35 years ago, Genentech is a leading biotechnology company that discovers, develops, manufactures and commercializes medicines to treat patients with serious or life-threatening medical conditions. The company, a member of the Roche Group, has headquarters in South San Francisco, California. For more information visit: www.gene.com.

Path IQ (Booth #3)
PathIQ is Amirsys’ suite of online diagnostic decision support products for pathologists: ImmunoQuery and ExpertPath. ImmunoQuery, based on over 1,000,000 cases, is the definitive expert and evidence based diagnostic decision support system for immunohistochemistry. ExpertPath provides comprehensive, expert based diagnostic decision support, so pathologists can select the appropriate tests; save costs and time; and make the right diagnosis with confidence. For more information visit: www.pathiq.com.

Corista (Booth #9)
Corista's image-centric digital pathology platform provides a complete environment for local and remote doctors to deliver better patient care, faster. Integrating images from any WSI scanner, the platform combines the essential elements for comprehensive pathology workflow, including synchronous and asynchronous collaboration, report templates for customizing synoptic reports and diagnostic reports for referring physicians, and LIS integration. From any location, using any WSI, to any web-enabled device. For more information visit: www.corista.com.

Kellison & Company (Booth #7)
Since 1976, the principals of Kellison & Company have specialized in providing comprehensive revenue cycle management services to Pathology practices including outreach, hospital-based AP practices, molecular labs and
clinical professional component practices. Kellison’s goal is to help improve cash flow, reduce administrative costs and enhance patient satisfaction. The company provides credentialing services, turning around denials and reporting options to help you monitor your current financial status, as well as to predict future trends. For more information visit: www.kellison.com.

Leica Biosystems – Aperio ePathology (Booth #6)
Aperio ePathology solutions from Leica Biosystems equip pathologists with the power to evaluate, engage and excel like never before. Our network solutions enable remote, simultaneous, real-time viewing and distribution of eSlides for consults and collaboration, while our precision solutions empower pathologists with advanced image analysis capabilities. For more information visit www.leicabiosystems.com/Aperio/ or email: aperio@leicabiosystems.com.

NetSoft Inc. (Booth #4)
If you are looking for an Anatomic Pathology management system that molds itself around your workflow and does not lock you into a computer design that was an afterthought rather than a streamlined software product created specifically for pathologists and the pathology laboratory, why haven’t you looked at IntelliPath? IntelliPath, created by NetSoft, is the result of a large number of professionals who work in the pathology laboratory. NetSoft believes that each idea is a real possibility not just a thought that gets placed in the “things to do queue” that never gets done. Features are only part of the issue when considering which software system to implement, SERVICE should be equally considered. Take some time and visit us at Booth #4 and we will show you the difference. For more information visit: www.netsoftusa.com.

The American Society for Investigative Pathology/The American Journal of Pathology (Booth #8)
The mission of The American Society for Investigative Pathology (ASIP) is to promote the discovery, advancement, and dissemination of knowledge in experimental pathology and related disciplines. This shall be achieved by fostering investigation into the pathogenesis, classification, diagnosis, and manifestations of disease through meetings, publications, and educational activities. The Society is the owner of The American Journal of Pathology (AJP). AJP is the leading global forum for reporting research on cellular and molecular mechanisms of disease publishing high-quality, original papers on the cellular and molecular biology of disease. For more information visit: www.asip.org.

Exhibitor Descriptions

Affymetrix, Inc. (Booth #12)
Affymetrix’s tools for cancer research enable whole-genome analysis through single-gene validation across diverse sample types including FFPE. Our solutions for expression, miRNA, genotyping, flow cytometry, and molecular biology reagents provide an integrated view of the gene -protein -cell, for faster translation of discoveries to treatments. For more information visit: www.affymetrix.com.

American Pathology Foundation (Booth #19)
The American Pathology Foundation (APF) is a professional society devoted to the business of pathology. Founded in 1959, the Foundation focuses on providing quality educational programs and management resources for members to help them stay current with scientific, regulatory, and marketplace developments affecting the practice of pathology. APF membership is inclusive of pathologists, practice managers, pathology residents and academic programs. For more information visit: www.apfconnect.org.

ARUP Laboratories (Booth #18)
ARUP Laboratories is a leading national reference laboratory and a nonprofit enterprise of the University of Utah and its Department of Pathology. ARUP offers more than 3,000 tests and test combinations, ranging from routine screening tests to esoteric molecular and genetic assays. ARUP serves clients across the United States. For more information visit: www.aruplab.com.
GRM Document Management (Booth #17)
With over 25 years of experience, GRM Document Management is a leading provider of lifecycle records and information management solutions. The company continues to demonstrate technological leadership by bringing proprietary innovation and new levels of cost efficiency to records storage, digital document management, data protection and certified destruction. For more information visit: www.grmdocumentmanagement.com.

Lippincott Williams & Wilkins/ Wolters Kluwer Health (Booth #16)
Lippincott Williams & Wilkins, a Wolters Kluwer Health company, is a leading international publisher of medical books, journals, and electronic media. We proudly offer specialized publications and software for physicians, nurses, students and clinicians. Please visit our booth to browse our comprehensive product line. For more information visit: www.lww.com.

McKesson Business Performance Services (Booth #15)
McKesson Business Performance Services is an experienced provider of healthcare management, medical billing and technology services for academic medical centers, hospitals, health systems, and physicians nationwide. We offer a comprehensive portfolio of revenue cycle solutions, practice management services, and advanced technology to help our clients achieve better business health. For more information visit: www.mckesson.com.

Sakura Finetek USA, Inc. (Booth #10)
VisionTek is the only digital imaging system that pathologists can use like a conventional microscope to view live up to 4 slides simultaneously or to view live multiple areas of the same slide at different magnifications. Easy operations include overview caption of 4 slides in 17 seconds, mouse-controlled ROI selection, Z-stacking and magnifications from 2.5x to 40x. Precise high quality images and quick response to remote control make VisionTek the ideal live slide review system for intra-operative remote viewing of frozen sections, onsite evaluation of fine needle aspirations (FNA) and second opinion consultations. For more information visit: www.sakura-americas.com.

Vachette Pathology (Booth #11)
How are you handling the budget cuts to your department? What changes are you making to maintain profitability? Universities are making some hard choices. Perhaps we can help. Why not work with a consulting firm to look at your revenue side? Maybe we have an answer for you. For more information call 1-866-407-0763 or visit www.vachettepathology.com.

Views IQ (Booth #13)
ViewsIQ’s innovation, Panoptiq™, is an interactive digital slide imaging system that adapts to your existing microscopy setup which allows users to stitch multiple fields of view into a single panoramic image at any objective, ranging from 2x to 100x. This provides a unique opportunity for educators to enrich the student experience by embedding an interactive learning technology into their curriculums.
For more information visit: www.viewsiq.com.

Voicebrook, Inc. (Booth #14)
Voicebrook is the leading provider of speech recognition and digital dictation solutions in Pathology. VoiceOver® software integrates directly with all major Anatomic Pathology systems and has been widely deployed throughout the US and Canada. Voicebrook’s software and services extend beyond core Dragon Medical® solutions and ensure the highest levels of success with speech recognition, while also providing the flexibility for users to choose between front-end speech recognition or traditional transcription workflows. VoiceOver® can be deployed as an upgrade to a Dragon implementation, allowing sites to protect initial investments, and realize the full potential of speech recognition and complementary workflow technologies.
For more information visit: www.voicebrook.com
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Visit us at Booth #4
Tuesday, July 8, 2014

GENERAL INFORMATION:

11:00 am - 7:00 pm  
Meeting Registration  
Harborview Foyer, Plaza Level, Seaport World Trade Center

3:00 pm - 7:00 pm  
Exhibit Hours  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

PROGRAM INFORMATION:

3:00 pm - 5:30 pm  
Pre-Meeting Workshops:

3:00 pm - 5:30 pm  
Workshop #1: Genomics Training Workshop  
(Sponsored by Training Residents in Genomics (TRIG) Workgroup.  Audio-visual support for this session is sponsored by the Academic Mission Group Fund of the Association of Pathology Chairs.)  
Skyline Room, Plaza Level, Seaport World Trade Center  
Andrew Beck, MD, PhD; Lauren Briere, MS, CGC; Richard Haspel, MD, PhD, Beth Israel Deaconess Medical Center

Next-generation sequencing methods and multi-gene panels have entered clinical practice. Pathologists, as directors of molecular pathology laboratories, are already playing a leading role in applying genomic technology to patient care. Recognizing the need to train pathology residents in genomic medicine, the Training Residents in Genomics (TRIG) Working Group was established in 2010. This PRODS Working Group is made up of experts in molecular pathology, medical education, and genetic counseling. With educational design support from the American Society for Clinical Pathology (ASCP), the TRIG Working Group developed and implemented well-received day-long workshops for pathology residents at the ASCP and United States and Canadian Academy of Pathology annual meetings. A train-the-trainer guide is now being developed to allow residency programs to locally implement this workshop.

This Genomic Pathology Workshop at the APC Annual Meeting will be an abbreviated form of the day-long version developed for residents. Using a case-based, interactive small-group approach, workshop participants will learn principles related to the development of genomic assays and interpretation of results. The workshop will also include practical hands-on instruction with the use of online genomic pathology tools. As such, we ask participants to bring a tablet or laptop (preferred).

We hope this workshop will give PRODS and APC members an opportunity to better understand the tools created by the TRIG Working Group and the potential utility of implementing a similar workshop at their institutions with the help of the train-the-trainer guide.
Results of a survey of members of the PRODS Section of the Association of Pathology Chairs were presented during a workshop at the 2009 APC Annual Meeting and concluded there was extreme variability in the teaching of laboratory management to residents due to a number of factors, such as lack of faculty time, a lack of resident interest, and a lack of faculty interest. As a result of the workshop, a Laboratory Management Curriculum Development Workgroup was formed and a laboratory curriculum was published in 2011 in the *American Journal of Clinical Pathology*.

Additionally, a set of 27 milestones for Pathology residency training has been drafted by a Pathology Milestones Workgroup of the ACGME. These milestones are a tool for residency program directors, faculty and residents. They not only shape residency training, but provide ongoing documentation of achieving desired outcomes of a competent practicing pathologist. Pathology core and subspecialty milestones will be implemented on July 1, 2014.

Finally, expectations for the new pathologist in practice have been outlined (Horowitz, RE, APC 2012 Annual Meeting) and include: communication skills, interpersonal skills, practice management, professional skills, leadership and teaching skills and laboratory direction. The experience of the pathologist in these areas varies by practice settings and there is a recognition that management training needs to be individualized both in content and timing.

This pre-meeting workshop is designed to provide participants with information, resources and tools to assist them in teaching laboratory management to residents. Sharing of practices will highlight various approaches to teaching this aspect of the residency curriculum including examples of how Pathology residency programs are addressing the ACGME Pathology milestones.

### 3:00 pm - 3:10 pm
**Opening remarks**
*Ronald Weiss, MD, ARUP Laboratories*

### 3:10 pm - 3:30 pm
**Overview of the laboratory management curriculum and the ACGME milestones**
*Christopher Stowell, MD, PhD, Massachusetts General Hospital*

### 3:30 pm - 3:50 pm
**Recommendations for overcoming institutional and departmental obstacles to teaching laboratory management**
*Barbara McKenna, MD, University of Michigan*
3:50 pm - 4:20 pm Resources and tools for teaching laboratory management

Scott Kirkley, MD, University of Rochester

4:20 pm - 4:30 pm Break

4:30 pm - 5:20 pm Implementation of the ACGME laboratory management milestones: Sharing practices

Barbara McKenna, MD, University of Michigan; Christopher Stowell, MD, PhD, Massachusetts General Hospital; Ronald Weiss, MD, ARUP Laboratories; Enrique Terrazas, MD, University of California, San Francisco

Discussion will be based on the six categories of the ACGME Pathology milestones in laboratory management:
- Regulatory and compliance
- Resource utilization (personnel and finance)
- Quality, risk management and laboratory safety (AP/CP)
- Test utilization (AP/CP)
- Technology assessment (AP/CP)
- Informatics (AP/CP)

5:20 pm - 5:30 pm Closing remarks

Ronald Weiss, MD, ARUP Laboratories

5:00 pm - 7:00 pm College of American Pathologists

Diamond Partner Hosted Networking Reception, Exhibits

[This is not a Continuing Medical Education activity]

Harborview Ballroom, Plaza Level, Seaport World Trade Center

**Wednesday, July 9, 2014**

**GENERAL INFORMATION:**

7:00 am - 6:00 pm Meeting Registration

Harborview Foyer, Plaza Level, Seaport World Trade Center

7:00 am - 6:00 pm Exhibit Hours

Harborview Ballroom, Plaza Level, Seaport World Trade Center

9:00 am - 10:00 am SPICE (Spouse and Guest) Refreshments & Event Launch

Hospitality Suite, Seaport Boston Hotel

**PROGRAM INFORMATION:**

7:00 am - 8:00 am Breakfast, Exhibits

[This is not a Continuing Medical Education activity]

Harborview Ballroom, Plaza Level, Seaport World Trade Center
At the last three APC annual meetings, we examined in detail the impact of genomics and personalized medicine (in 2011), health information technology and clinical informatics (in 2012), and health care reform (in 2013) on pathology practice and the academic pathology community. We also discussed workforce issues in pathology and laboratory medicine. The time is now right to discuss how technological innovations and changes in health care delivery can be effectively operationalized in pathology over the next few years and what role academic pathology should play in this process. Accurate projections of the future are difficult to do and probably not realistic beyond a horizon of about 5-7 years. Thus, 6 years (i.e. 2020) may be an appropriate timeframe in which to try to project and plan for the future of pathology. Presentations and discussions will be focused on attempting to realistically project what pathology practice, education, and research will look like by 2020 and what concrete steps the academic pathology community should take now to ensure the best possible outcomes in each of the three areas.

8:00 am - 10:30 am  
**Joint Chairs/PRODS/UMEDS Education Session**  
Amphitheater, Mezzanine Level, Seaport World Trade Center

**Academic Pathology by 2020: Educating to Where We are Heading**  
*Moderator: Peter Kragel, MD, East Carolina University*

8:00 am - 8:30 am  
Future techniques and technology in Pathology education  
*David Roberts, MD, Director of the Office of Undergraduate Medical Education and Director of the BIDMC Academy of Medical Educators, Beth Israel Deaconess Medical Center*

8:30 am - 9:10 am  
Evolution of the Pathology residency curriculum – preparing for 2020  
*Stephen Black-Schaffer, MD, Massachusetts General Hospital; Wesley Naritoku, MD, PhD, University of Southern California; Suzanne Powell, MD, Houston Methodist*

9:10 am - 9:30 am  
The emerging pathologist skill-set and the American Board of Pathology – keeping the certifying examination and Maintenance of Certification current  
*Rebecca Johnson, MD, American Board of Pathology*

9:30 am - 10:00 am  
Pathology recruiting for the future – the right number, the right type  
*Julia Iezzoni, MD, University of Virginia; Robin LeGallo, MD, University of Virginia*

10:00 am - 10:30 am  
Q & A session

10:30 am - 11:00 am  
**Break, Exhibits**  
[This is not a Continuing Medical Education activity]  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

11:00 am - 12:30 pm  
**Chairs Research Session**  
Amphitheater, Mezzanine Level, Seaport World Trade Center

**Academic Pathology by 2020: Advancing Research Opportunities**  
*Moderator: Daniel Remick, MD, Boston University*
<table>
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<tr>
<th>Time</th>
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| 11:00 am - 11:15 am | The physician-scientist pathway – lessons learned from Internal Medicine  
                  | *Joel Katz, MD, Vice Chair for Education, Brigham & Women’s Hospital* |
| 11:15 am - 11:30 am | The physician-scientist pathway – lessons learned from Pediatrics    
                  | *Robert Vinci, MD, Chair of Pediatrics, Boston University*          |
| 11:30 am - 11:45 am | Nurturing physician-scientists in Pathology – strategies and challenges 
                  | *Abul Abbas, MBBS, University of California, San Francisco*         |
| 11:45 am - 12:00 pm | The physician-scientist pathway for Pathology – the potential value of a formalized program 
                      | *Robinna Lorenz, MD, PhD, University of Alabama at Birmingham*       |
| 12:00 pm - 12:30 pm | Q & A session                                                        |
| 12:30 pm - 2:00 pm | Joint Chairs/PRODS/UMEDS/PDAS/GMEAS Award Lunch                      
                      | *[This is not a Continuing Medical Education activity]*               
                      | Plaza Ballroom, Plaza Level, Seaport Boston Hotel                    |
| 12:30 pm - 12:45 pm | Welcome, moment of silence, recognition of new Chairs               
                      | *Ann Thor, MD, University of Colorado, Denver*                      |
| 12:45 pm - 1:05 pm  | Recognition of members                                              
                      | *Priscilla Markwood, Association of Pathology Chairs*               |
| 1:05 pm - 1:15 pm   | PDAS Distinguished Service Award presentation                       
                      | *Recipient: Harry Pukay-Martin, The Ohio State University*          |
| 1:15 pm - 1:25 pm   | Michele Raible Distinguished Teaching Award presentation             
                      | *Recipient: Roger Geiss, MD, University of Illinois at Peoria*      |
| 1:25 pm - 1:35 pm   | Graduate Medical Education Distinguished Teaching Award presentation 
                      | *Recipient: Jacob J. Steinberg, MD, Montefiore Medical Center*      |
| 1:35 pm - 1:45 pm   | APC Distinguished Service Award presentation                         
                      | *Recipient: Mary F. Lipscomb, MD, University of New Mexico*         |
| 1:45 pm - 2:00 pm   | Notice of forthcoming GMEAS Award and other announcements           
                      | *Ann Thor, MD, University of Colorado, Denver*                     |
| 2:00 pm - 4:00 pm   | Joint Chairs/PDAS Advocacy Session                                  
                      | Amphitheater, Mezzanine Level, Seaport World Trade Center           |
| 2:00 pm - 2:30 pm   | The national perspective on the value of Pathology                 
                      | *Mark McClellan, MD, PhD, Director, Health Care Innovation and Value Initiative, The Brookings Institution* |
2:30 pm - 2:50 pm  Health care delivery and the academic imperative: Nurturing the mission in the context of health care reform  
Gary Gottlieb, MD, MBA, President and Chief Executive Officer, Partners HealthCare

2:50 pm - 3:10 pm  A payer’s perspective on the value of Pathology  
Bryan Loy, MD, MBA, Market Medical Officer, Humana

3:10 pm - 3:30 pm  The public perspective on the value of Pathology  
Kathy Hudson, PhD, Deputy Director for Science, Outreach, and Policy, Office of the Director, National Institutes of Health

3:30 pm - 4:00 pm  Pathology Roundtable Panel / Q & A Session  
Gregory G. Davis, MD, MSPH, University of Alabama at Birmingham (NAME)  
Barry DeYoung, MD, Wake Forest University (ADASP)  
Gene Herbek, MD, Nebraska Methodist Health System (CAP)  
Jennifer Hunt, MD, PhD, University of Arkansas (AMP)  
Steven Kroft, MD, Medical College of Wisconsin (ASCP)  
J. Allan Tucker, MD, University of South Alabama (USCAP)  
Liron Pantanowitz, MD, University of Pittsburgh (API)  
Henry Rinder, MD, PhD, Yale University (ACLPS)  
Kevin Roth, MD, PhD, University of Alabama at Birmingham (ASIP)  
Sharon Weiss, MD, Emory University (ABP)  
Eva Wojcik, MD, MIAC, Loyola University Chicago (ASC)

4:00 pm - 6:00 pm  American Society for Clinical Pathology  
Diamond Partner Hosted Networking Reception, Exhibits  
(This is not a Continuing Medical Education activity)  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

4:00 pm - 6:00 pm  Fellowship Directors Ad Hoc Committee Meeting (Invitation Only)  
(This is not a Continuing Medical Education activity)  
Congress Board Room, Mezzanine Level, Seaport World Trade Center  
Guest Speaker: Dennis Thomas, Manager, SF Matching Program

6:00 pm - 7:30 pm  Advocacy Committee Meeting, Dinner (Invitation Only)  
(This is not a Continuing Medical Education activity)  
Magnum Room B, Tamo Restaurant, Seaport Boston Hotel

6:00 pm +  Dinners on Own – or – Red Sox Game (limited tickets available to attendees who purchased in advance)  
(This is not a Continuing Medical Education activity)
Association of Pathology Chairs 2014 Annual Meeting
July 8-11, 2014
Seaport Boston Hotel & World Trade Center, Boston, Massachusetts

7:00 am - 2:00 pm  Exhibit Hours
Harborview Ballroom, Plaza Level, Seaport World Trade Center

9:00 am - 10:00 am  SPICE (Spouse and Guest) Refreshments & Event Launch
Hospitality Suite, Seaport Boston Hotel

4:00 pm - 5:30 pm  SPICE (Spouse and Guest) Book Club & Tea
Hospitality Suite, Seaport Boston Hotel

PROGRAM INFORMATION:

6:30 am - 8:00 am  Breakfast, Exhibits
[This is not a Continuing Medical Education activity]
Harborview Ballroom, Plaza Level, Seaport World Trade Center

7:00 am - 8:00 am  2013 APC Practice Survey Review and Data Presentation
Amphitheater, Mezzanine Level, Seaport World Trade Center
Barbara Ducatman, MD, West Virginia University

8:00 am - 10:00 am  Joint Chairs/PDAS Session
Amphitheater, Mezzanine Level, Seaport World Trade Center

Academic Pathology by 2020: Assuring Value in New Practice Paradigms
Moderators: Barbara Ducatman, MD, West Virginia University; Donald Karcher, MD, The George Washington University

8:00 am - 8:15 am  Practice standardization and laboratory utilization management in Surgical Pathology
Kelli Hutchens, MD, Loyola University

8:15 am - 8:30 am  The role of Pathology in driving healthcare effectiveness: Three examples
Keri Donaldson, MD, The Pennsylvania State University

8:30 am - 8:45 am  Test utilization management at VA Connecticut: Controlling costs and improving outcomes
Christopher Tormey, MD, Yale University

8:45 am - 9:00 am  Q & A session

9:00 am - 9:45 am  The workforce in Pathology and laboratory medicine: Ensuring that supply meets demand by 2020
W. Stephen Black-Schaffer, MD, PhD, Massachusetts General Hospital;
Steven Kroft, MD, Medical College of Wisconsin; Robinna Lorenz, MD, PhD,
University of Alabama at Birmingham

9:45 am - 10:00 am  Q & A session

10:00 am - 10:30 am  Break, Exhibits
[This is not a Continuing Medical Education activity]
Harborview Ballroom, Plaza Level, Seaport World Trade Center
10:30 am - 12:00 pm  Chairs/PRODS/PDAS Joint Discussion Groups
Seaport World Trade Center

Choose One:

10:30 am - 12:00 pm  Discussion Group #1 – Waterfront Ballroom II, Harbor Level
The pathologists of the future – what will they do?
Sponsors/Co-Leaders:  Stephen Black-Schaffer, MD, PhD, Massachusetts General Hospital; Michael Cohen, MD, ARUP Laboratories; Peter Jensen, MD, University of Utah

10:30 am - 12:00 pm  Discussion Group #2 – Beacon Hill Room, Harbor Level
Creating better compensation plans:  Sharing best practices and planning for the future
Sponsors/Co-Leaders:  Barbara Ducatman, MD, West Virginia University; Lydia Howell, MD, University of California, Davis

10:30 am - 12:00 pm  Discussion Group #3 – Waterfront Ballroom IA/B, Harbor Level
Pathology Informatics Essentials for Residents (PIER): Ready or not?
Sponsors/Co-Leaders:  Walter Henricks, MD, Cleveland Clinic; Donald Karcher, MD, The George Washington University; Liron Pantanowitz, MD, University of Pittsburgh

10:30 am - 12:00 pm  Discussion Group #4 – Federal Room, Mezzanine Level
Professionalism remediation:  A tough nut to crack
Sponsors/Co-Leaders:  Suzanne Powell, MD, Houston Methodist; Michael Talbert, MD, Oklahoma University

10:30 am - 12:00 pm  Discussion Group #5 – Waterfront Ballroom III, Harbor Level
Graduated responsibility in Pathology training
Sponsors/Co-Leaders:  Robert Hoffman, MD, PhD, Vanderbilt University; Jennifer Hunt, MD, University of Arkansas; Jennifer Laudadio, MD, University of Arkansas

10:30 am - 12:00 pm  Discussion Group #6 – Waterfront Ballroom 1C, Harbor Level
The future of the Anatomic Pathology technical workforce
Sponsors/Co-Leaders:  James Crawford, MD, PhD, Hofstra North Shore-LIJ School of Medicine; Gregory G. Davis, MD, MSPH, University of Alabama at Birmingham; Eva Wojcik, MD, MIAC, Loyola University Chicago

10:30 am - 12:00 pm  Discussion Group #7 – Cambridge Room I, Harbor Level
Drawing on experience:  Tapping the value of senior fellows
Sponsors/Co-Leaders:  Fred Gorstein, MD, Thomas Jefferson University; J. Charles Jennette, MD, University of North Carolina at Chapel Hill; Tristram Parslow, MD, PhD, Emory University; Fred Sanfilippo, MD, PhD, Emory University

10:30 am - 12:00 pm  Discussion Group #8 – Cambridge Room II, Harbor Level
Inclusion of non-traditional professionals (not physicians or pathologists) in the future Pathology workforce
Sponsors/Co-Leaders:  Peter Kragel, MD, East Carolina University; John Tomaszewski, MD, State University of New York at Buffalo
12:00 pm - 1:30 pm  
Chairs Business Meeting, Lunch  
[This is not a Continuing Medical Education activity]  
Amphitheater, Mezzanine Level, Seaport World Trade Center

1:30 pm - 2:45 pm  
APC (Chairs) Committee Meetings

Graduate Medical Education Committee  
South End Room, Plaza Level, Seaport World Trade Center  
Chair – Peter Kragel, MD, East Carolina University

Practice & Management Committee  
Cambridge Room II, Mezzanine Level, Seaport World Trade Center  
Chair – Barbara Ducatman, MD, West Virginia University

Research Committee  
North End Room, Mezzanine Level, Seaport World Trade Center  
Chair – Daniel Remick, MD, Boston University

Undergraduate Medical Education Committee  
Cambridge Room I, Mezzanine Level, Seaport World Trade Center  
Chair – Michael Prystowsky, MD, PhD, Albert Einstein College of Medicine

2:45 pm - 4:00 pm  
Leadership Development and Diversity Session  
Amphitheater, Mezzanine Level, Seaport World Trade Center  
Moderator: Ann Thor, MD, University of Colorado, Denver

2:45 pm - 3:15 pm  
Leadership development and diversity in academic medicine  
Joan Reede, MD, MS, MPH, MBA, Dean for Diversity and Community Partnership, Harvard Medical School

3:15 pm - 3:30 pm  
Q & A session

3:30 pm - 3:45 pm  
Taking off: A new pilot Pathology Leadership in Diversity program  
Peter Kragel, MD, East Carolina University

3:45 pm - 4:00 pm  
Q & A session

4:00 pm - 6:00 pm  
Platinum Partner-Hosted Reception, Prize Drawing at 5:30  
Co-Sponsored by Amirsys and Genentech  
[This is not a Continuing Medical Education activity]  
Mezzanine Lobby, Mezzanine Level, Seaport World Trade Center

4:30 pm - 5:30 pm  
Amirsys Platinum Partner Workshop  
[This is not a Continuing Medical Education activity]  
Federal Room, Mezzanine Level, Seaport World Trade Center

4:30 pm - 5:30 pm  
Genentech Platinum Partner Workshop  
[This is not a Continuing Medical Education activity]  
Back Bay Room, Mezzanine Level, Seaport World Trade Center
Association of Pathology Chairs 2014 Annual Meeting
July 8-11, 2014
Seaport Boston Hotel & World Trade Center, Boston, Massachusetts

4:00 pm - 5:30 pm  Pathology Roundtable Meeting (Invitation Only)
[This is not a Continuing Medical Education activity]
Waterfront Ballroom III, Harbor Level, Seaport World Trade Center

6:00 pm - 7:30 pm  Pathology Roundtable Dinner (Invitation Only)
[This is not a Continuing Medical Education activity]
Magnum Room B, Tamo Restaurant, Seaport Boston Hotel

Friday, July 11, 2014

PROGRAM INFORMATION:

7:00 am - 8:00 am  Breakfast
[This is not a Continuing Medical Education activity]
Seaport Ballroom Foyer, Mezzanine Level, Seaport Boston Hotel

8:00 am - 9:30 am  Breakfast, Facilitated De-Briefing from Committees & Discussion Groups
Seaport Ballroom A, Mezzanine Level, Seaport Boston Hotel

8:00 am - 8:45 am  Discussion Group Panel: Summary of outcomes and recommendations
Discussion Group #1 – Peter Jensen, MD, University of Utah
Discussion Group #2 – Lydia Howell, MD, University of California, Davis
Discussion Group #3 – Donald Karcher, MD, The George Washington University
Discussion Group #4 – Michael Talbert, MD, Oklahoma University
Discussion Group #5 – Jennifer Hunt, MD, University of Arkansas
Discussion Group #6 – James Crawford, MD, PhD, Hofstra North Shore-LIJ School of Medicine
Discussion Group #7 – J. Charles Jennette, MD, University of North Carolina at Chapel Hill
Discussion Group #8 – Peter Kragel, MD, East Carolina University

8:45 am - 9:10 am  Committee Chair Panel: Meeting outcomes and recommendations
Advocacy Committee – John Tomaszewski, MD, State University of New York at Buffalo
Graduate Medical Education Committee – Peter Kragel, MD, East Carolina University
Practice & Management Committee – Barbara Ducatman, MD, West Virginia University
Research Committee – Daniel Remick, MD, Boston University
Undergraduate Medical Education Committee – Michael Prystowsky, MD, PhD, Albert Einstein College of Medicine

9:10 am - 9:30 am  Summary of high priority recommendations and actions for 2014-2015
Donald Karcher, MD, The George Washington University

9:30 am - 11:30 am  Innovations in Academic Pathology
Seaport Ballroom A, Mezzanine Level, Seaport Boston Hotel
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| 9:30 am - 9:55 am | Computational Pathology workshop summary  
David Louis, MD, Massachusetts General Hospital |
| 9:55 am - 10:05 am | Q & A session                                                     |
| 10:05 am - 10:25 am | Technology and innovation in medical education – it is about TIME  
Vinay Kumar, MBBS, MD, FRCPath, The University of Chicago |
| 10:25 am - 10:30 am | Q & A session                                                     |
| 10:30 am - 10:50 am | Repurposing general Pathology coursework as K-12 medical science  
curriculum: The next revolution in health literacy education  
Ronald Weinstein, MD, The University of Arizona |
| 10:50 am - 10:55 am | Q & A session                                                     |
| 10:55 am - 11:15 am | The emerging significance of Pathology in health services and outcomes  
research  
Fred Sanfilippo, MD, PhD, Emory University |
| 11:15 am - 11:25 am | Q & A session, wrap-up                                            |
| 11:25 am - 11:30 am | Closing Remarks  
Donald Karcher, MD, The George Washington University |

**Chairs Program Adjourns at 11:30 am**

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| 11:30 am - 12:30 pm | Informal Farewell Chairs Lunch  
[This is not a Continuing Medical Education activity]  
Flagship Ballroom A, Mezzanine Level, Seaport Boston Hotel |
| 11:30 am - 12:30 pm | New Chairs Lunch with APC Council  
[This is not a Continuing Medical Education activity]  
Flagship Ballroom B, Mezzanine Level, Seaport Boston Hotel |
Tuesday, July 8, 2014

GENERAL INFORMATION:

11:00 am - 7:00 pm  
Meeting Registration  
Harborview Foyer, Plaza Level, Seaport World Trade Center

3:00 pm - 7:00 pm  
Exhibit Hours  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

PROGRAM INFORMATION:

12:00 pm - 2:30 pm  
Program Directors Boot Camp  
(Boxed lunch provided only for boot camp pre-registrants)  
Cityview Ballroom I, Plaza Level, Seaport World Trade Center

12:00 pm - 12:10 pm  
CAP Resident Forum report  
Ricardo Mendoza, MD, MS, Virginia Commonwealth University

12:10 pm - 12:20 pm  
ASCP Resident Council report  
Maria Hintzke, MD, Medical College of Wisconsin

12:20 pm - 12:30 pm  
AAMC Organization of Resident Representatives report  
Lauren King, MD, Houston Methodist

12:30 pm - 12:40 pm  
USCAP resident-centered activities  
Rondell Graham, MBBS, Mayo Clinic

12:40 pm - 1:00 pm  
Resident panel discussion

1:00 pm - 1:30 pm  
The American Board of Pathology – what new Program Directors need to know  
Rebecca Johnson, MD, American Board of Pathology

1:30 pm - 2:00 pm  
Introduction to the Residency Review Committee for Pathology  
Julia Iezzoni, MD, University of Virginia; Laura Edgar, MBA, EdD, CAE, Executive Director, Review Committee for Pathology, Accreditation Council for Graduate Medical Education

2:00 pm - 2:30 pm  
Q & A session

2:30 pm - 3:00 pm  
New Program Directors’ Orientation  
Wesley Naritoku, MD, PhD, University of Southern California
3:00 pm - 5:30 pm Pre-Meeting Workshops:
Seaport World Trade Center

Workshop #1: Genomics Training Workshop
(Sponsored by Training Residents in Genomics (TRIG) Workgroup. Audio-visual support for this session is sponsored by the Academic Mission Group Fund of the Association of Pathology Chairs.)
Skyline Room, Plaza Level, Seaport World Trade Center
Andrew Beck, MD, PhD; Lauren Briere, MS, CGC; Richard Haspel, MD, PhD, Beth Israel Deaconess Medical Center

Next-generation sequencing methods and multi-gene panels have entered clinical practice. Pathologists, as directors of molecular pathology laboratories, are already playing a leading role in applying genomic technology to patient care. Recognizing the need to train pathology residents in genomic medicine, the Training Residents in Genomics (TRIG) Working Group was established in 2010. This PRODS Working Group is made up of experts in molecular pathology, medical education, and genetic counseling. With educational design support from the American Society for Clinical Pathology (ASCP), the TRIG Working Group developed and implemented well-received day-long workshops for pathology residents at the ASCP and United States and Canadian Academy of Pathology annual meetings. A train-the-trainer guide is now being developed to allow residency programs to locally implement this workshop.

This Genomic Pathology Workshop at the APC Annual Meeting will be an abbreviated form of the day-long version developed for residents. Using a case-based, interactive small-group approach, workshop participants will learn principles related to the development of genomic assays and interpretation of results. The workshop will also include practical hands-on instruction with the use of online genomic pathology tools. As such, we ask participants to bring a tablet or laptop (preferred).

We hope this workshop will give PRODS and APC members an opportunity to better understand the tools created by the TRIG Working Group and the potential utility of implementing a similar workshop at their institutions with the help of the train-the-trainer guide.

Workshop #2: Methods for Effective Teaching of Laboratory Management
(Co-sponsored by the American Society for Clinical Pathology and the American Pathology Foundation. Audio-visual support for this session is sponsored by the Academic Mission Group Fund of the Association of Pathology Chairs.)
Cityview Ballroom I, Plaza Level, Seaport World Trade Center

Results of a survey of members of the PRODS Section of the Association of Pathology Chairs were presented during a workshop at the 2009 APC Annual Meeting and concluded there was extreme variability in the teaching of laboratory management to residents due to a number of factors, such as lack of faculty time, a lack of resident interest, and a lack of faculty interest. As a result of the workshop, a Laboratory Management
Curriculum Development Workgroup was formed and a laboratory curriculum was published in 2011 in the *American Journal of Clinical Pathology*.

Additionally, a set of 27 milestones for Pathology residency training has been drafted by a Pathology Milestones Workgroup of the ACGME. These milestones are a tool for residency program directors, faculty and residents. They not only shape residency training, but provide ongoing documentation of achieving desired outcomes of a competent practicing pathologist. Pathology core and subspecialty milestones will be implemented on July 1, 2014.

Finally, expectations for the new pathologist in practice have been outlined (Horowitz, RE, APC 2012 Annual Meeting) and include: communication skills, interpersonal skills, practice management, professional skills, leadership and teaching skills and laboratory direction. The experience of the pathologist in these areas varies by practice settings and there is a recognition that management training needs to be individualized both in content and timing.

This pre-meeting workshop is designed to provide participants with information, resources and tools to assist them in teaching laboratory management to residents. Sharing of practices will highlight various approaches to teaching this aspect of the residency curriculum including examples of how Pathology residency programs are addressing the ACGME Pathology milestones.

3:00 pm - 3:10 pm Opening remarks
*Ronald Weiss, MD, ARUP Laboratories*

3:10 pm - 3:30 pm Overview of the laboratory management curriculum and the ACGME milestones
*Christopher Stowell, MD, PhD, Massachusetts General Hospital*

3:30 pm - 3:50 pm Recommendations for overcoming institutional and departmental obstacles to teaching laboratory management
*Barbara McKenna, MD, University of Michigan*

3:50 pm - 4:20 pm Resources and tools for teaching laboratory management
*Scott Kirkley, MD, University of Rochester*

4:20 pm - 4:30 pm Break

4:30 pm - 5:20 pm Implementation of the ACGME laboratory management milestones: Sharing practices
*Barbara McKenna, MD, University of Michigan; Christopher Stowell, MD, PhD, Massachusetts General Hospital; Ronald Weiss, MD, ARUP Laboratories; Enrique Terrazas, MD, University of California, San Francisco*
Discussion will be based on the six categories of the ACGME Pathology milestones in laboratory management:

- Regulatory and compliance
- Resource utilization (personnel and finance)
- Quality, risk management and laboratory safety (AP/CP)
- Test utilization (AP/CP)
- Technology assessment (AP/CP)
- Informatics (AP/CP)

5:20 pm - 5:30 pm  Closing remarks  
*Ronald Weiss, MD, ARUP Laboratories*

5:00 pm - 7:00 pm  
**College of American Pathologists**  
Diamond Partner Hosted Networking Reception, Exhibits  
*[This is not a Continuing Medical Education activity]*  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

**Wednesday, July 9, 2014**

**GENERAL INFORMATION:**

7:00 am - 6:00 pm  Meeting Registration  
Harborview Foyer, Plaza Level, Seaport World Trade Center

7:00 am - 6:00 pm  Exhibit Hours  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

9:00 am - 10:00 am  SPICE (Spouse and Guest) Refreshments & Event Launch  
Hospitality Suite, Seaport Boston Hotel

**PROGRAM INFORMATION:**

7:00 am - 8:00 am  Breakfast, Exhibits  
*[This is not a Continuing Medical Education activity]*  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

8:00 am - 10:30 am  Joint Chairs/PRODS/UMEDS Education Session  
Amphitheater, Mezzanine Level, Seaport World Trade Center

**Academic Pathology by 2020: Educating to Where We are Heading**  
*Moderator: Peter Kragel, MD, East Carolina University*

8:00 am - 8:30 am  Future techniques and technology in Pathology education  
*David Roberts, MD, Director of the Office of Undergraduate Medical Education and Director of the Academy of Medical Educators, Beth Israel Deaconess Medical Center*
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| 8:30 am - 9:10 am| Evolution of the Pathology residency curriculum – preparing for 2020  
|                  | *W. Stephen Black-Schaffer, MD, PhD, Massachusetts General Hospital; Wesley Naritoku, MD, PhD, University of Southern California; Suzanne Powell, MD, Houston Methodist* |
| 9:10 am - 9:30 am| The emerging pathologist skill-set and the American Board of Pathology – keeping the certifying examination and Maintenance of Certification current  
|                  | *Rebecca Johnson, MD, American Board of Pathology* |
| 9:30 am - 10:00 am| Pathology recruiting for the future – the right number, the right type  
|                  | *Julia Iezzoni, MD, University of Virginia; Robin LeGallo, MD, University of Virginia* |
| 10:00 am - 10:30 am| Q & A session |
| 10:30 am - 11:00 am| Break, Exhibits  
|                  | *[This is not a Continuing Medical Education activity]*  
|                  | Harborview Ballroom, Plaza Level, Seaport World Trade Center |
| 11:00 am - 12:30 pm| Joint PRODS/UMEDS Session I – Pathology Boot Camps  
|                  | Cityview Ballroom, Plaza Level, Seaport World Trade Center |
| 11:00 am - 11:20 am| Pathology boot camps during residency  
|                  | *Suzanne Powell, MD, Houston Methodist; Michael Prystowsky, MD, PhD, Albert Einstein College of Medicine* |
| 11:20 am - 11:40 am| Pathology boot camps from the undergraduate medical educator’s perspective  
|                  | *Amy Lin, MD, University of Illinois at Chicago; Kelli Hutchens, MD, Loyola University* |
| 11:40 am - 12:10 pm| Break-out session to small groups (in room) |
| 12:10 pm -12:30 pm| Small group reports |
| 12:30 pm - 2:00 pm| Joint Chairs/PRODS/UMEDS/PDAS/GMEAS Award Lunch  
|                  | *[This is not a Continuing Medical Education activity]*  
|                  | Plaza Ballroom, Plaza Level, Seaport Boston Hotel |
| 12:30 pm - 12:45 pm| Welcome, moment of silence, recognition of new Chairs  
|                  | *Ann Thor, MD, University of Colorado, Denver* |
| 12:45 pm - 1:05 pm| Recognition of members  
|                  | *Priscilla Markwood, Association of Pathology Chairs* |
| 1:05 pm - 1:15 pm| PDAS Distinguished Service Award presentation  
|                  | *Recipient: Harry Pukay-Martín, The Ohio State University* |
| 1:15 pm - 1:25 pm| Michele Raible Distinguished Teaching Award presentation  
|                  | *Recipient: Roger Geiss, MD, University of Illinois at Peoria* |
### 1:25 pm - 1:35 pm
Graduate Medical Education Distinguished Teaching Award presentation  
**Recipient:** Jacob J. Steinberg, MD, Montefiore Medical Center

### 1:35 pm - 1:45 pm
APC Distinguished Service Award presentation  
**Recipient:** Mary F. Lipscomb, MD, University of New Mexico

### 1:45 pm - 2:00 pm
Notice of forthcoming GMEAS Award and other announcements  
Ann Thor, MD, University of Colorado, Denver

### 2:00 pm - 4:30 pm
**Joint PRODS/GMEAS Plenary Session I**  
Cityview Ballroom, Plaza Level, Seaport World Trade Center

- **2:00 pm - 2:20 pm**  
  Informatics and GME education: Preparing future generations for success  
  Walter Henrichs, MD, Cleveland Clinic; Liron Pantanowitz, MD, University of Pittsburgh

- **2:20 pm - 2:30 pm**  
  Training Residents in Genomics (TRIG) Working Group update  
  Richard Haspel, MD, PhD, Beth Israel Deaconess Medical Center

- **2:30 pm - 2:40 pm**  
  ASCP Resident In-Service Exam update  
  Karen Frank, MD, PhD, D(ABMM), National Institutes of Health

- **2:40 pm - 3:00 pm**  
  American Board of Pathology update  
  Rebecca Johnson, MD, American Board of Pathology

- **3:00 pm - 3:10 pm**  
  Q & A session

- **3:10 pm - 3:30 pm**  
  Residency Review Committee for Pathology update  
  Julia Iezzoni, MD, University of Virginia

- **3:30 pm - 3:40 pm**  
  Q & A session

- **3:40 pm - 3:55 pm**  
  Fellowship Directors Ad Hoc Committee report  
  Peter Kragel, MD, East Carolina University

- **3:55 pm - 4:10 pm**  
  Pathology Workforce Summit report  
  C. Bruce Alexander, MD, University of Alabama at Birmingham

- **4:10 pm - 4:30 pm**  
  Q & A session

### 4:30 pm - 6:00 pm
**GMEAS Poster Presentation**  
*This is not a Continuing Medical Education activity*  
Harborview Foyer, Plaza Level, Seaport World Trade Center

- Chief residents as strategic partners in program administration  
  Janet Delwiche, University of Iowa

- Milestones and the CCC: University of Maryland’s approach  
  Katie Warfield, C-TAGME, University of Maryland
Patient safety projects: The challenge for Pathology  
**Katie Warfield, C-TAGME, University of Maryland**

Residency and fellowship coordinators: A comparison  
**Hayley Evans, University of Illinois at Chicago; Adriana Flores, Harbor-UCLA Medical Center; Theresa Hebler, University of Mississippi; Amy Moten, University of Kansas, Kansas City**

Student interest group and pathology elective curriculum  
**Katie Warfield, C-TAGME, University of Maryland**

Using lean techniques to cut waste in GME program administration  
**Amy Motta, University of Utah**

4:30 pm - 6:00 pm  
**American Society for Clinical Pathology**
**Diamond Partner Hosted Networking Reception, Exhibits**  
*This is not a Continuing Medical Education activity*
Harborview Ballroom, Plaza Level, Seaport World Trade Center

4:00 pm - 6:00 pm  
**Fellowship Directors Ad Hoc Committee Meeting (Invitation Only)**  
*This is not a Continuing Medical Education activity*
Congress Board Room, Mezzanine Level, Seaport World Trade Center  
**Guest Speaker: Dennis Thomas, Manager, SF Matching Program**

6:00 pm - 7:30 pm  
**Advocacy Committee Meeting, Dinner (Invitation Only)**  
*This is not a Continuing Medical Education activity*
Magnum Room B, Tamo Restaurant, Seaport Boston Hotel

6:00 pm +  
Dinners on Own – or – Red Sox Game (limited tickets available to attendees who purchased in advance)  
*This is not a Continuing Medical Education activity*

**Thursday, July 10, 2014**

**GENERAL INFORMATION:**

7:00 am - 4:00 pm  
**Meeting Registration**
Harborview Foyer, Plaza Level, Seaport World Trade Center

7:00 am - 2:00 pm  
**Exhibit Hours**
Harborview Ballroom, Plaza Level, Seaport World Trade Center

9:00 am - 10:00 am  
**SPICE (Spouse and Guest) Refreshments & Event Launch**
Hospitality Suite, Seaport Boston Hotel

4:00 pm - 5:30 pm  
**SPICE (Spouse and Guest) Book Club & Tea**
Hospitality Suite, Seaport Boston Hotel

**PROGRAM INFORMATION:**
6:30 am - 8:00 am  Breakfast, Exhibits  
[This is not a Continuing Medical Education activity]  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

8:00 am - 9:00 am  New PRODS Breakfast with PRODS Council  
North End Room, Plaza Level, Seaport World Trade Center

9:00 am - 10:00 am  Joint PRODS/GMEAS Plenary Session II  
Cityview Ballroom, Plaza Level, Seaport World Trade Center

9:00 am - 9:15 am  Evaluation tools for Clinical Pathology-related milestones  
Kristin Fiebelkorn, MD, University of Texas, San Antonio

9:15 am - 9:30 am  Milestones-based evaluation for Surgical Pathology  
Miriam Post, MD, University of Colorado, Denver

9:30 am - 9:45 am  Mapping milestones to evaluations  
Deborah Chute, MD, Cleveland Clinic

9:45 am - 10:00 am  Panel discussion

10:00 am - 10:30 am  Break, Exhibits  
[This is not a Continuing Medical Education activity]  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

10:30 am - 12:00 pm  Chairs/PRODS/PDAS Joint Discussion Groups  
Seaport World Trade Center

Choose One:

10:30 am - 12:00 pm  Discussion Group #1 – Waterfront Ballroom II, Harbor Level  
The pathologists of the future – what will they do?  
Sponsors/Co-Leaders: Stephen Black-Schaffer, MD, PhD, Massachusetts General Hospital; Michael Cohen, MD, ARUP Laboratories; Peter Jensen, MD, University of Utah

10:30 am - 12:00 pm  Discussion Group #2 – Beacon Hill Room, Harbor Level  
Creating better compensation plans: Sharing best practices and planning for the future  
Sponsors/Co-Leaders: Barbara Ducatman, MD, West Virginia University; Lydia Howell, MD, University of California, Davis

10:30 am - 12:00 pm  Discussion Group #3 – Waterfront Ballroom IA/B, Harbor Level  
Pathology Informatics Essentials for Residents (PIER): Ready or not?  
Sponsors/Co-Leaders: Walter Henricks, MD, Cleveland Clinic; Donald Karcher, MD, The George Washington University; Liron Pantanowitz, MD, University of Pittsburgh

10:30 am - 12:00 pm  Discussion Group #4 – Federal Room, Mezzanine Level  
Professionalism remediation: A tough nut to crack  
Sponsors/Co-Leaders: Suzanne Powell, MD, Houston Methodist; Michael Talbert, MD, Oklahoma University
10:30 am - 12:00 pm Discussion Group #5 – Waterfront Ballroom III, Harbor Level
Graduated responsibility in Pathology training
Sponsors/Co-Leaders: Robert Hoffman, MD, PhD, Vanderbilt University; Jennifer Hunt, MD, University of Arkansas; Jennifer Laudadio, MD, University of Arkansas

10:30 am - 12:00 pm Discussion Group #6 – Waterfront Ballroom 1C, Harbor Level
The future of the Anatomic Pathology technical workforce
Sponsors/Co-Leaders: James Crawford, MD, PhD, Hofstra North Shore-LIJ School of Medicine; Gregory G. Davis, MD, MSPH, University of Alabama at Birmingham; Eva Wojcik, MD, MIAC, Loyola University Chicago

10:30 am - 12:00 pm Discussion Group #7 – Cambridge Room I, Harbor Level
Drawing on experience: Tapping the value of senior fellows
Sponsors/Co-Leaders: Fred Gorstein, MD, Thomas Jefferson University; J. Charles Jennette, MD, University of North Carolina at Chapel Hill; Tristram Parslow, MD, PhD, Emory University; Fred Sanfilippo, MD, PhD, Emory University

10:30 am - 12:00 pm Discussion Group #8 – Cambridge Room II, Harbor Level
Inclusion of non-traditional professionals (not physicians or pathologists) in the future Pathology workforce
Sponsors/Co-Leaders: Peter Kragel, MD, East Carolina University; John Tomaszewski, MD, State University of New York at Buffalo

12:00 pm - 1:30 pm PRODS Business Meeting, Lunch
[This is not a Continuing Medical Education activity]
Cityview Ballroom, Plaza Level, Seaport World Trade Center

1:30 pm - 2:45 pm Joint PRODS/GMEAS Plenary Session III
Cityview Ballroom, Plaza Level, Seaport World Trade Center

1:30 pm - 2:30 pm ACGME Accreditation System, Clinical Learning Environment Review (CLER), and Clinical Informatics certification updates
Laura Edgar, MBA, EdD, CAE, Executive Director, Review Committee for Pathology, Accreditation Council for Graduate Medical Education

2:30 pm - 2:45 pm Q & A session

2:45 pm - 4:00 pm Leadership Development and Diversity Session
Amphitheater, Mezzanine Level, Seaport World Trade Center
Moderator: Ann Thor, MD, University of Colorado, Denver

2:45 pm - 3:15 pm Leadership development and diversity in academic medicine
Joan Reede, MD, MS, MPH, MBA, Dean for Diversity and Community Partnership, Harvard Medical School

3:15 pm - 3:30 pm Q & A session

3:30 pm - 3:45 pm Taking off: A new pilot Pathology Leadership in Diversity program
Peter Kragel, MD, East Carolina University
3:45 pm - 4:00 pm  Q & A session

4:00 pm - 6:00 pm  Platinum Partner-Hosted Reception, Prize Drawing at 5:30
Co-Sponsored by Amirsys and Genentech
[This is not a Continuing Medical Education activity]
Mezzanine Lobby, Mezzanine Level, Seaport World Trade Center

4:30 pm - 5:30 pm  Amirsys Platinum Partner Workshop
[This is not a Continuing Medical Education activity]
Federal Room, Mezzanine Level, Seaport World Trade Center

4:30 pm - 5:30 pm  Genentech Platinum Partner Workshop
[This is not a Continuing Medical Education activity]
Back Bay Room, Mezzanine Level, Seaport World Trade Center

4:00 pm - 5:30 pm  Pathology Roundtable Meeting (Invitation Only)
[This is not a Continuing Medical Education activity]
Waterfront Ballroom III, Harbor Level, Seaport World Trade Center

6:00 pm - 7:30 pm  Pathology Roundtable Dinner (Invitation Only)
[This is not a Continuing Medical Education activity]
Magnum Room B, Tamo Restaurant, Seaport Boston Hotel

**Friday, July 11, 2014**

**PROGRAM INFORMATION:**

7:00 am - 8:00 am  Breakfast
[This is not a Continuing Medical Education activity]
Seaport Ballroom Foyer, Mezzanine Level, Seaport Boston Hotel

8:00 am - 12:00 pm  Joint PRODS/GMEAS Plenary Session III
Seaport Ballroom B/C, Mezzanine Level, Seaport Boston Hotel

8:00 am - 8:30 am  Pathology milestones and fellowship milestones updates
*Wesley Naritoku, MD, PhD, University of Southern California*

8:30 am - 9:15 am  Phase I milestone residency group experience: Lessons learned
*Theresa McCloud, MD, Radiology Residency Program Director, Massachusetts General Hospital*

9:15 am - 9:30 am  Q & A session

9:30 am - 10:30 am  Break-out sessions: Mock clinical competency committees (in room)
*Laura Edgar, MBA, EdD, CAE, Executive Director, Review Committee for Pathology, Accreditation Council for Graduate Medical Education*

10:30 am - 11:55 am  Open forum: Questions for alpha and beta test program panel
*C. Bruce Alexander, MD, University of Alabama at Birmingham*
*Meena Bhattacharjee, MD, University of Texas, Houston*
*W. Stephen Black-Schaffer, MD, PhD, Massachusetts General Hospital*
Association of Pathology Chairs 2014 Annual Meeting
July 8-11, 2014
Seaport Boston Hotel & World Trade Center, Boston, Massachusetts

Kymberly Gyure, MD, West Virginia University
Eyas Hattab, MD and Raymond Konger, MD, Indiana University
Robert Hoffman, MD, PhD, Vanderbilt University
Wesley Naritoku, MD, University of Southern California
Suzanne Powell, MD, Houston Methodist
Anwer Siddiqi, MD, University of Florida, Jacksonville
Karl Thiel, MD, Cleveland Clinic
Marwan Yared, MD, University of Arkansas
Nadeem Zafar, MD, University of Tennessee

11:55 am - 12:00 pm  Closing remarks
Gayle Winters, MD, Brigham & Women’s Hospital

PRODS Program Adjourns at 12:00 pm

12:00 pm - 1:00 pm  Informal Farewell PRODS Lunch
[This is not a Continuing Medical Education activity]
Seaport Ballroom B/C, Mezzanine Level, Seaport Boston Hotel

1:00 pm - 5:00 pm  TRIG Working Group Meeting
[This is not a Continuing Medical Education activity]
Liberty Room B, Seaport Boston Hotel
Tuesday, July 8, 2014

GENERAL INFORMATION:

11:00 am - 7:00 pm  Meeting Registration
Harborview Foyer, Plaza Level, Seaport World Trade Center

3:00 pm - 7:00 pm  Exhibit Hours
Harborview Ballroom, Plaza Level, Seaport World Trade Center

PROGRAM INFORMATION:

2:00 pm - 3:00 pm  Orientation for New Department Administrators
[This is not a Continuing Medical Education activity]
South End Room, Plaza Level, Seaport World Trade Center
(informal discussion session with PDAS Council)

3:00 pm - 5:30 pm  Pre-Meeting Workshop:

Methods for Effective Teaching of Laboratory Management
(Co-sponsored by the American Society for Clinical Pathology and the American Pathology Foundation. Audio-visual support for this session is sponsored by the Academic Mission Group Fund of the Association of Pathology Chairs.)
Cityview Ballroom I, Plaza Level, Seaport World Trade Center

Results of a survey of members of the PRODS Section of the Association of Pathology Chairs were presented during a workshop at the 2009 APC Annual Meeting and concluded there was extreme variability in the teaching of laboratory management to residents due to a number of factors, such as lack of faculty time, a lack of resident interest, and a lack of faculty interest. As a result of the workshop, a Laboratory Management Curriculum Development Workgroup was formed and a laboratory curriculum was published in 2011 in the American Journal of Clinical Pathology.

Additionally, a set of 27 milestones for Pathology residency training has been drafted by a Pathology Milestones Workgroup of the ACGME. These milestones are a tool for residency program directors, faculty and residents. They not only shape residency training, but provide ongoing documentation of achieving desired outcomes of a competent practicing pathologist. Pathology core and subspecialty milestones will be implemented on July 1, 2014.

Finally, expectations for the new pathologist in practice have been outlined (Horowitz, RE, APC 2012 Annual Meeting) and include: communication skills, interpersonal skills, practice management, professional skills, leadership and teaching skills and laboratory direction. The experience of
the pathologist in these areas varies by practice settings and there is a recognition that management training needs to be individualized both in content and timing.

This pre-meeting workshop is designed to provide participants with information, resources and tools to assist them in teaching laboratory management to residents. Sharing of practices will highlight various approaches to teaching this aspect of the residency curriculum including examples of how Pathology residency programs are addressing the ACGME Pathology milestones.

3:00 pm - 3:10 pm Opening remarks
*Ronald Weiss, MD, ARUP Laboratories*

3:10 pm - 3:30 pm Overview of the laboratory management curriculum and the ACGME milestones
*Christopher Stowell, MD, PhD, Massachusetts General Hospital*

3:30 pm - 3:50 pm Recommendations for overcoming institutional and departmental obstacles to teaching laboratory management
*Barbara McKenna, MD, University of Michigan*

3:50 pm - 4:20 pm Resources and tools for teaching laboratory management
*Scott Kirkley, MD, University of Rochester*

4:20 pm - 4:30 pm Break

4:30 pm - 5:20 pm Implementation of the ACGME laboratory management milestones: Sharing practices
*Barbara McKenna, MD, University of Michigan; Christopher Stowell, MD, PhD, Massachusetts General Hospital; Ronald Weiss, MD, ARUP Laboratories; Enrique Terrazas, MD, University of California, San Francisco*

Discussion will be based on the six categories of the ACGME Pathology milestones in laboratory management:
- Regulatory and compliance
- Resource utilization (personnel and finance)
- Quality, risk management and laboratory safety (AP/CP)
- Test utilization (AP/CP)
- Technology assessment (AP/CP)
- Informatics (AP/CP)

5:20 pm - 5:30 pm Closing remarks
*Ronald Weiss, MD, ARUP Laboratories*

5:00 pm - 7:00 pm College of American Pathologists
Diamond Partner Hosted Networking Reception, Exhibits
*This is not a Continuing Medical Education activity*
Harborview Ballroom, Plaza Level, Seaport World Trade Center
Wednesday, July 9, 2014

GENERAL INFORMATION:

7:00 am - 6:00 pm  Meeting Registration
Harborview Foyer, Plaza Level, Seaport World Trade Center

7:00 am - 6:00 pm  Exhibit Hours
Harborview Ballroom, Plaza Level, Seaport World Trade Center

9:00 am - 10:00 am  SPICE (Spouse and Guest) Refreshments & Event Launch
Hospitality Suite, Seaport Boston Hotel

PROGRAM INFORMATION:

7:00 am - 8:00 am  Breakfast, Exhibits
[This is not a Continuing Medical Education activity]
Harborview Ballroom, Plaza Level, Seaport World Trade Center

8:00 am - 10:30 am  PDAS Plenary Session I: Learning from the “Best”
Beacon Hill, Harbor Level, Seaport World Trade Center

  8:00 am - 8:30 am  Welcome and introductions
Kelley Suskie, University of Arkansas

  8:30 am - 9:15 am  Best practice case study: Leaning the lab
Meghan Shapiro, Wake Forest University

  9:15 am - 9:30 am  Q & A session

  9:30 am - 10:15 am  Leadership strategies for a changing culture
Kristen Kolb, Baystate Medical Center

  10:15 am - 10:30 am  Q & A session

10:30 am - 11:00 am  Break, Exhibits
[This is not a Continuing Medical Education activity]
Harborview Ballroom, Plaza Level, Seaport World Trade Center

11:00 am - 12:30 pm  PDAS Plenary Session I (cont’d): Learning from the “Best”
Beacon Hill, Harbor Level, Seaport World Trade Center

  11:00 am - 12:00 pm  Best practice case study: Managing mandated staff reduction
Martha Miers, Vanderbilt University

  12:00 pm - 12:30 pm  Q & A session

12:30 pm - 2:00 pm  Joint Chairs/PRODS/UMEDS/PDAS/GMEAS Award Lunch
[This is not a Continuing Medical Education activity]
Plaza Ballroom, Plaza Level, Seaport Boston Hotel
Association of Pathology Chairs 2014 Annual Meeting
July 8-11, 2014
Seaport Boston Hotel & World Trade Center, Boston, Massachusetts

12:30 pm - 12:45 pm Welcome, moment of silence, recognition of new Chairs
Ann Thor, MD, University of Colorado, Denver

12:45 pm - 1:05 pm Recognition of members
Priscilla Markwood, Association of Pathology Chairs

1:05 pm - 1:15 pm PDAS Distinguished Service Award presentation
Recipient: Harry Pukay-Martin, The Ohio State University

1:15 pm - 1:25 pm Michele Raible Distinguished Teaching Award presentation
Recipient: Roger Geiss, MD, University of Illinois at Peoria

1:25 pm - 1:35 pm Graduate Medical Education Distinguished Teaching Award presentation
Recipient: Jacob J. Steinberg, MD, Montefiore Medical Center

1:35 pm - 1:45 pm APC Distinguished Service Award presentation
Recipient: Mary F. Lipscomb, MD, University of New Mexico

1:45 pm - 2:00 pm Notice of forthcoming GMEAS Award and other announcements
Ann Thor, MD, University of Colorado, Denver

2:00 pm - 4:00 pm Joint Chairs/PDAS Advocacy Session
Amphitheater, Mezzanine Level, Seaport World Trade Center

Advocating for the Value of Pathology
Moderator: John Tomaszewski, MD, State University of New York at Buffalo

2:00 pm - 2:30 pm The national perspective on the value of Pathology
Mark McClellan, MD, PhD, Director, Health Care Innovation and Value Initiative, The Brookings Institution (invited, not confirmed)

2:30 pm - 2:50 pm Health care delivery and the academic imperative: Nurturing the mission in the context of health care reform
Gary Gottlieb, MD, MBA, President and Chief Executive Officer, Partners HealthCare

2:50 pm - 3:10 pm A payer’s perspective on the value of Pathology
Bryan Loy, MD, MBA, Market Medical Officer, Humana

3:10 pm - 3:30 pm The public perspective on the value of Pathology
Kathy Hudson, PhD, Deputy Director for Science, Outreach, and Policy, Office of the Director, National Institutes of Health

3:30 pm - 4:00 pm Pathology Roundtable Panel / Q & A Session
Gregory G. Davis, MD, MSPH, University of Alabama at Birmingham (NAME)
Barry DeYoung, MD, Wake Forest University (ADASP)
Gene Herbek, MD, Nebraska Methodist Health System (CAP)
Jennifer Hunt, MD, PhD, University of Arkansas (AMP)
Steven Kroft, MD, Medical College of Wisconsin (ASCP)
J. Allan Tucker, MD, University of Michigan (USCAP)
Liron Pantanowitz, MD, University of Pittsburgh (API)
Thursday, July 10, 2014

GENERAL INFORMATION:

7:00 am - 4:00 pm  Meeting Registration
Harborview Foyer, Plaza Level, Seaport World Trade Center

7:00 am - 2:00 pm  Exhibit Hours
Harborview Ballroom, Plaza Level, Seaport World Trade Center

9:00 am - 10:00 am  SPICE (Spouse and Guest) Refreshments & Event Launch
Hospitality Suite, Seaport Boston Hotel

4:00 pm - 5:30 pm  SPICE (Spouse and Guest) Book Club & Tea
Hospitality Suite, Seaport Boston Hotel

PROGRAM INFORMATION:

6:30 am - 8:00 am  Breakfast, Exhibits
[This is not a Continuing Medical Education activity]
Harborview Ballroom, Plaza Level, Seaport World Trade Center

7:00 am - 8:00 am  2013 APC Practice Survey Review and Data Presentation
Amphitheater, Mezzanine Level, Seaport World Trade Center
Barbara Ducatman, MD, West Virginia University

8:00 am - 10:00 am  Joint Chairs/PDAS Session
Amphitheater, Mezzanine Level, Seaport World Trade Center

Academic Pathology by 2020: Assuring Value in New Practice Paradigms
Moderator: Barbara Ducatman, MD, West Virginia University
<table>
<thead>
<tr>
<th>Time</th>
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| 8:00 am - 8:15 am | Practice standardization and laboratory utilization management in Surgical Pathology  
                  | *Kelli Hutchens, MD, Loyola University*                                    |
| 8:15 am - 8:30 am | The role of Pathology in driving healthcare effectiveness: Three examples  
                  | *Keri Donaldson, MD, The Pennsylvania State University*                    |
| 8:30 am - 8:45 am | Test utilization management at VA Connecticut: Controlling costs and improving outcomes  
                  | *Christopher Tormey, MD, Yale University*                                  |
| 8:45 am - 9:00 am | Q & A session                                                            |
| 9:00 am - 9:45 am | The workforce in Pathology and laboratory medicine: Ensuring that supply meets demand by 2020  
                  | *W. Stephen Black-Schaffer, MD, PhD, Massachusetts General Hospital; Steven Kroft, MD, Medical College of Wisconsin; Robinna Lorenz, MD, PhD, University of Alabama at Birmingham* |
| 9:45 am - 10:00 am | Q & A session                                                            |
| 10:00 am - 10:30 am | Break, Exhibits                                                           |
|                  | *This is not a Continuing Medical Education activity*                      |
|                  | Harborview Ballroom, Plaza Level, Seaport World Trade Center              |
| 10:30 am - 12:00 pm | Chairs/PRODS/PDAS Joint Discussion Groups                                |
|                  | Seaport World Trade Center                                               |
| Choose One:      |                                                                         |
| 10:30 am - 12:00 pm | Discussion Group #1 – Waterfront Ballroom II, Harbor Level               |
|                  | The pathologists of the future – what will they do?                      |
|                  | *Sponsors/Co-Leaders: Stephen Black-Schaffer, MD, PhD, Massachusetts General Hospital; Michael Cohen, MD, ARUP Laboratories; Peter Jensen, MD, University of Utah* |
| 10:30 am - 12:00 pm | Discussion Group #2 – Beacon Hill Room, Harbor Level                      |
|                  | Creating better compensation plans: Sharing best practices and planning for the future |
|                  | *Sponsors/Co-Leaders: Barbara Ducatman, MD, West Virginia University; Lydia Howell, MD, University of California, Davis* |
| 10:30 am - 12:00 pm | Discussion Group #3 – Waterfront Ballroom IA/B, Harbor Level            |
|                  | Pathology Informatics Essentials for Residents (PIER): Ready or not?     |
|                  | *Sponsors/Co-Leaders: Walter Henricks, MD, Cleveland Clinic; Donald Karcher, MD, The George Washington University; Liron Pantanowitz, MD, University of Pittsburgh* |
| 10:30 am - 12:00 pm | Discussion Group #4 – Federal Room, Mezzanine Level                     |
|                  | Professionalism remediation: A tough nut to crack                        |
|                  | *Sponsors/Co-Leaders: Suzanne Powell, MD, Houston Methodist; Michael Talbert, MD, Oklahoma University* |
10:30 am - 12:00 pm Discussion Group #5 – Waterfront Ballroom III, Harbor Level
Graduated responsibility in Pathology training
Sponsors/Co-Leaders:  Robert Hoffman, MD, PhD, Vanderbilt University; Jennifer Hunt, MD, University of Arkansas; Jennifer Laudadio, MD, University of Arkansas

10:30 am - 12:00 pm Discussion Group #6 – Waterfront Ballroom 1C, Harbor Level
The future of the Anatomic Pathology technical workforce
Sponsors/Co-Leaders:  James Crawford, MD, PhD, Hofstra North Shore-LIJ School of Medicine; Gregory G. Davis, MD, MSPH, University of Alabama at Birmingham; Eva Wojcik, MD, MIAC, Loyola University Chicago

10:30 am - 12:00 pm Discussion Group #7 – Cambridge Room I, Harbor Level
Drawing on experience:  Tapping the value of senior fellows
Sponsors/Co-Leaders:  Fred Gorstein, MD, Thomas Jefferson University; J. Charles Jennette, MD, University of North Carolina at Chapel Hill; Tristram Parslow, MD, PhD, Emory University; Fred Sanfilippo, MD, PhD, Emory University

10:30 am - 12:00 pm Discussion Group #8 – Cambridge Room II, Harbor Level
Inclusion of non-traditional professionals (not physicians or pathologists) in the future Pathology workforce
Sponsors/Co-Leaders:  Peter Kragel, MD, East Carolina University; John Tomaszewski, MD, State University of New York at Buffalo

12:00 pm - 12:45 pm PDAS Lunch
[This is not a Continuing Medical Education activity]
Beacon Hill, Harbor Level, Seaport World Trade Center

12:45 pm - 2:45 pm PDAS Plenary Session II: Workforce 2020
Beacon Hill, Harbor Level, Seaport World Trade Center
Moderator:  Kelley Suskie, University of Arkansas

12:45 pm - 1:30 pm Compliance 101:  Building a relationship with legal counsel
Joseph Rondinelli, President, Rondinelli & Associates

1:30 pm - 1:40 pm Q & A session

1:40 pm - 1:50 pm In-room break

1:50 pm - 2:35 pm Workforce 2020:  Beyond employee engagement to invested, inspired and innovative teams
Marcia McCall, Principal, Marcia McCall Consulting

2:35 pm - 2:45 pm Q & A session

2:45 pm - 4:00 pm Leadership Development and Diversity Session
Amphitheater, Mezzanine Level, Seaport World Trade Center
Moderator:  Ann Thor, MD, University of Colorado, Denver
2:45 pm - 3:15 pm Leadership development and diversity in academic medicine  
Joan Reede, MD, MS, MPH, MBA, Dean for Diversity and Community Partnership, Harvard Medical School

3:15 pm - 3:30 pm Q & A session

3:30 pm - 3:45 pm Taking off: A new pilot Pathology Leadership in Diversity program  
Peter Kragel, MD, East Carolina University

3:45 pm - 4:00 pm Q & A session

4:00 pm - 6:00 pm Platinum Partner-Hosted Reception, Prize Drawing at 5:30  
Co-Sponsored by Amirsys and Genentech  
(This is not a Continuing Medical Education activity)  
Mezzanine Lobby, Mezzanine Level, Seaport World Trade Center

4:30 pm - 5:30 pm Amirsys Platinum Partner Workshop  
(This is not a Continuing Medical Education activity)  
Federal Room, Mezzanine Level, Seaport World Trade Center

4:30 pm - 5:30 pm Genentech Platinum Partner Workshop  
(This is not a Continuing Medical Education activity)  
Back Bay Room, Mezzanine Level, Seaport World Trade Center

Friday, July 11, 2014

PROGRAM INFORMATION:

7:00 am - 8:00 am Breakfast  
(This is not a Continuing Medical Education activity)  
Seaport Ballroom Foyer, Mezzanine Level, Seaport Boston Hotel

8:00 am - 9:00 am PDAS Business Meeting  
Constitution Room, Mezzanine Level, Seaport Boston Hotel

9:00 am - 12:00 pm PDAS Plenary Session III: Updates in Pathology  
Constitution Room, Mezzanine Level, Seaport Boston Hotel  
Moderator: Kelley Suskie, University of Arkansas

9:00 am - 10:00 am Regulatory updates in Pathology  
Kaitlin Cooke, Senior Manager of Public Policy, American Society for Clinical Pathology

10:00 am - 10:15 am Q & A session

10:15 am - 10:30 am Break  
(This is not a Continuing Medical Education activity)  
Seaport Ballroom Foyer, Mezzanine Level, Seaport Boston Hotel

10:30 am - 11:30 am Legal updates in Pathology  
Jane Pine Wood, McDonald Hopkins
11:30 am - 11:45 am  Q & A session

11:45 am - 12:00 pm  Closing Remarks
Kelley Suskie, University of Arkansas

**PDAS Program Adjourns at 12:00 pm**

**12:00 pm - 1:00 pm**  Informal Farewell PDAS Lunch
*This is not a Continuing Medical Education activity*
Constitution Room, Mezzanine Level, Seaport Boston Hotel

**12:00 pm - 1:00 pm**  PDAS Council Meeting, Lunch
*This is not a Continuing Medical Education activity*
Liberty Room A, Mezzanine Level, Seaport Boston Hotel
Tuesday, July 8, 2014

GENERAL INFORMATION:

11:00 am - 7:00 pm  Meeting Registration
Harborview Foyer, Plaza Level, Seaport World Trade Center

3:00 pm - 7:00 pm  Exhibit Hours
Harborview Ballroom, Plaza Level, Seaport World Trade Center

PROGRAM INFORMATION:

1:00 pm - 5:00 pm  UMEDS Course Directors Workshop
Back Bay Complex, Mezzanine Level, Seaport World Trade Center

  1:00 pm - 3:30 pm  Writing test questions and analysis of test statistics
  Agata Butler, PhD, Vice President, Medical Education and Health Profession
  Services, National Board of Medical Examiners; David Swanson, PhD, Vice
  President, Program Development, National Board of Medical Examiners

  3:30 pm - 3:45 pm  Break (in room)

  3:45 pm - 4:05 pm  Assessment of achievement using non-multiple-choice question methods
  Roger Geiss, MD, University of Illinois at Peoria

  4:05 pm - 4:25 pm  Writing objectives for the LCME and students
  Charles Hitchcock, MD, PhD, The Ohio State University

  4:25 pm - 4:45 pm  The effective Course Director: Wearing many hats
  Roger Geiss, MD, University of Illinois at Peoria

  4:45 pm - 5:00 pm  Q & A session

3:00 pm - 5:30 pm  Pre-Meeting Workshops:

3:00 pm - 5:30 pm  Workshop #1: Genomics Training Workshop
(Sponsored by Training Residents in Genomics (TRIG) Workgroup. Audio-
visual support for this session is sponsored by the Academic Mission Group
Fund of the Association of Pathology Chairs.)
Skyline Room, Plaza Level, Seaport World Trade Center
Andrew Beck, MD, PhD; Lauren Briere, MS, CGC; Richard Haspel, MD, PhD,
Beth Israel Deaconess Medical Center

Next-generation sequencing methods and multi-gene panels have entered
clinical practice. Pathologists, as directors of molecular pathology
laboratories, are already playing a leading role in applying genomic
technology to patient care. Recognizing the need to train pathology
residents in genomic medicine, the Training Residents in Genomics (TRIG)
Working Group was established in 2010. This PRODS Working Group is
residents in genomic medicine, the Training Residents in Genomics (TRIG) Working Group was established in 2010. This PRODS Working Group is made up of experts in molecular pathology, medical education, and genetic counseling. With educational design support from the American Society for Clinical Pathology (ASCP), the TRIG Working Group developed and implemented well-received day-long workshops for pathology residents at the ASCP and United States and Canadian Academy of Pathology annual meetings. A train-the-trainer guide is now being developed to allow residency programs to locally implement this workshop.

This Genomic Pathology Workshop at the APC Annual Meeting will be an abbreviated form of the day-long version developed for residents. Using a case-based, interactive small-group approach, workshop participants will learn principles related to the development of genomic assays and interpretation of results. The workshop will also include practical hands-on instruction with the use of online genomic pathology tools. As such, we ask participants to bring a tablet or laptop (preferred).

We hope this workshop will give PRODS and APC members an opportunity to better understand the tools created by the TRIG Working Group and the potential utility of implementing a similar workshop at their institutions with the help of the train-the-trainer guide.

3:00 pm - 5:30 pm

**Workshop #2: Methods for Effective Teaching of Laboratory Management**

_(Co-sponsored by the American Society for Clinical Pathology and the American Pathology Foundation. Audio-visual support for this session is sponsored by the Academic Mission Group Fund of the Association of Pathology Chairs.)_

Cityview Ballroom I, Plaza Level, Seaport World Trade Center

Results of a survey of members of the PRODS Section of the Association of Pathology Chairs were presented during a workshop at the 2009 APC Annual Meeting and concluded there was extreme variability in the teaching of laboratory management to residents due to a number of factors, such as lack of faculty time, a lack of resident interest, and a lack of faculty interest. As a result of the workshop, a Laboratory Management Curriculum Development Workgroup was formed and a laboratory curriculum was published in 2011 in the *American Journal of Clinical Pathology*.

Additionally, a set of 27 milestones for Pathology residency training has been drafted by a Pathology Milestones Workgroup of the ACGME. These milestones are a tool for residency program directors, faculty and residents. They not only shape residency training, but provide ongoing documentation of achieving desired outcomes of a competent practicing pathologist. Pathology core and subspecialty milestones will be implemented on July 1, 2014.

Finally, expectations for the new pathologist in practice have been outlined (Horowitz, RE, APC 2012 Annual Meeting) and include: communication skills, interpersonal skills, practice management, professional skills,
leadership and teaching skills and laboratory direction. The experience of the pathologist in these areas varies by practice settings and there is a recognition that management training needs to be individualized both in content and timing.

This pre-meeting workshop is designed to provide participants with information, resources and tools to assist them in teaching laboratory management to residents. Sharing of practices will highlight various approaches to teaching this aspect of the residency curriculum including examples of how Pathology residency programs are addressing the ACGME Pathology milestones.

3:00 pm - 3:10 pm Opening remarks
Ronald Weiss, MD, ARUP Laboratories

3:10 pm - 3:30 pm Overview of the laboratory management curriculum and the ACGME milestones
Christopher Stowell, MD, PhD, Massachusetts General Hospital

3:30 pm - 3:50 pm Recommendations for overcoming institutional and departmental obstacles to teaching laboratory management
Barbara McKenna, MD, University of Michigan

3:50 pm - 4:20 pm Resources and tools for teaching laboratory management
Scott Kirkley, MD, University of Rochester

4:20 pm - 4:30 pm Break

4:30 pm - 5:20 pm Implementation of the ACGME laboratory management milestones: Sharing practices
Barbara McKenna, MD, University of Michigan; Christopher Stowell, MD, PhD, Massachusetts General Hospital; Ronald Weiss, MD, ARUP Laboratories; Enrique Terrazas, MD, University of California, San Francisco

Discussion will be based on the six categories of the ACGME Pathology milestones in laboratory management:
• Regulatory and compliance
• Resource utilization (personnel and finance)
• Quality, risk management and laboratory safety (AP/CP)
• Test utilization (AP/CP)
• Technology assessment (AP/CP)
• Informatics (AP/CP)

5:20 pm - 5:30 pm Closing remarks
Ronald Weiss, MD, ARUP Laboratories

5:00 pm - 7:00 pm College of American Pathologists
Diamond Partner Hosted Networking Reception, Exhibits
[This is not a Continuing Medical Education activity]
Harborview Ballroom, Plaza Level, Seaport World Trade Center
Wednesday, July 9, 2014

GENERAL INFORMATION:

7:00 am - 6:00 pm  Meeting Registration
Harborview Foyer, Plaza Level, Seaport World Trade Center

7:00 am - 6:00 pm  Exhibit Hours
Harborview Ballroom, Plaza Level, Seaport World Trade Center

9:00 am - 10:00 am  SPICE (Spouse and Guest) Refreshments & Event Launch
Hospitality Suite, Seaport Boston Hotel

PROGRAM INFORMATION:

7:00 am - 8:00 am  Breakfast, Exhibits
[This is not a Continuing Medical Education activity]
Harborview Ballroom, Plaza Level, Seaport World Trade Center

7:15 am - 8:00 am  New UMEDS Breakfast with UMEDS Council
Back Bay Complex, Mezzanine Level, Seaport World Trade Center

8:00 am - 10:30 am  Joint Chairs/PRODS/UMEDS Education Session
Amphitheater, Mezzanine Level, Seaport World Trade Center

Academic Pathology by 2020: Educating to Where We are Heading
Moderator: Peter Kragel, MD, East Carolina University

8:00 am - 8:30 am  Future techniques and technology in Pathology education
David Roberts, MD, Director of the Office of Undergraduate Medical Education and Director of the Academy of Medical Educators, Beth Israel Deaconess Medical Center

8:30 am - 9:10 am  Evolution of the Pathology residency curriculum – preparing for 2020
W. Stephen Black-Schaffer, MD, PhD, Massachusetts General Hospital; Wesley Naritoku, MD, PhD, University of Southern California; Suzanne Powell, MD, Houston Methodist

9:10 am - 9:30 am  The emerging pathologist skill-set and the American Board of Pathology – keeping the certifying examination and Maintenance of Certification current
Rebecca Johnson, MD, American Board of Pathology

9:30 am - 10:00 am  Pathology recruiting for the future – the right number, the right type
Julia Iezzoni, MD, University of Virginia; Robin LeGallo, MD, University of Virginia

10:00 am - 10:30 am  Q & A session
10:30 am - 11:00 am  Break, Exhibits  
[This is not a Continuing Medical Education activity]  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

11:00 am - 12:30 pm  Joint PRODS/UMEDS Session I – Pathology Boot Camps  
Cityview Ballroom, Plaza Level, Seaport World Trade Center

11:00 am - 11:20 am  Pathology boot camps during residency  
Suzanne Powell, MD, Houston Methodist; Michael Prystowsky, MD, PhD, Albert Einstein College of Medicine

11:20 am - 11:40 am  Pathology boot camps from the undergraduate medical educator’s perspective  
Amy Lin, MD, University of Illinois at Chicago; Kelli Hutchens, MD, Loyola University

11:40 am - 12:10 pm  Break-out session to small groups (in room)

12:10 pm -12:30 pm  Small group reports

12:30 pm - 2:00 pm  Joint Chairs/PRODS/UMEDS/PDAS/GMEAS Award Lunch  
[This is not a Continuing Medical Education activity]  
Plaza Ballroom, Plaza Level, Seaport Boston Hotel

12:30 pm - 12:45 pm  Welcome, moment of silence, recognition of new Chairs  
Ann Thor, MD, University of Colorado, Denver

12:45 pm - 1:05 pm  Recognition of members  
Priscilla Markwood, Association of Pathology Chairs

1:05 pm - 1:15 pm  PDAS Distinguished Service Award presentation  
Recipient: Harry Pukay-Martin, The Ohio State University

1:15 pm - 1:25 pm  Michele Raible Distinguished Teaching Award presentation  
Recipient: Roger Geiss, MD, University of Illinois at Peoria

1:25 pm - 1:35 pm  Graduate Medical Education Distinguished Teaching Award presentation  
Recipient: Jacob J. Steinberg, MD, Montefiore Medical Center

1:35 pm - 1:45 pm  APC Distinguished Service Award presentation  
Recipient: Mary F. Lipscomb, MD, University of New Mexico

1:45 pm - 2:00 pm  Notice of forthcoming GMEAS Award and other announcements  
Ann Thor, MD, University of Colorado, Denver

2:00 pm - 4:30 pm  UMEDS Plenary Session I: USMLE and NBME Updates, and the Incorporation of Pathology into the Integrated Curriculum  
Back Bay Complex, Mezzanine Level, Seaport World Trade Center
2:00 pm - 2:30 pm  Update on the U.S. Medical Licensing Examination and review of National Board of Medical Examiners Pathology-related assessments  
*Agata Butler, PhD, Vice President, Medical Education and Health Profession Services, National Board of Medical Examiners*

2:30 pm - 2:45 pm  Q & A session

2:45 pm - 3:05 pm  Pathology in the NexGen curriculum: Our UVA experience  
*Robin LeGallo, MD, University of Virginia*

3:05 pm - 3:25 pm  Maintaining identity in an integrated curriculum  
*Cindy McGrath, MD, University of Pennsylvania*

3:25 pm - 3:45 pm  Flipped Pathology labs – making the best of reduced contact hours  
*Fred Clayton, MD, University of Utah*

3:45 pm - 4:05 pm  Incorporation of Pathology into the integrated curriculum at BU  
*Lija Joseph, MD, Boston University*

4:05 pm - 4:30 pm  Q & A session

4:30 pm - 6:00 pm  American Society for Clinical Pathology  
Diamond Partner Hosted Networking Reception, Exhibits  
*[This is not a Continuing Medical Education activity]*  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

6:00 pm - 7:30 pm  Advocacy Committee Meeting, Dinner (Invitation Only)  
*[This is not a Continuing Medical Education activity]*  
Magnum Room B, Tamo Restaurant, Seaport Boston Hotel

6:00 pm +  Di.../  
*[This is not a Continuing Medical Education activity]*

6:00 pm - 8:00 pm  UMEDS Council Meeting, Dinner (Invitation Only)  
*[This is not a Continuing Medical Education activity]*  
Magnum Room A, Tamo Restaurant, Seaport Boston Hotel

*Thursday, July 10, 2014*

**GENERAL INFORMATION:**

7:00 am - 4:00 pm  Meeting Registration  
Harborview Foyer, Plaza Level, Seaport World Trade Center

7:00 am - 2:00 pm  Exhibit Hours  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

9:00 am - 10:00 am  SPICE (Spouse and Guest) Refreshments & Event Launch  
Hospitality Suite, Seaport Boston Hotel
Association of Pathology Chairs 2014 Annual Meeting
July 8-11, 2014
Seaport Boston Hotel & World Trade Center, Boston, Massachusetts

4:00 pm - 5:30 pm  SPICE (Spouse and Guest) Book Club & Tea
Hospitality Suite, Seaport Boston Hotel

PROGRAM INFORMATION:

7:00 am - 8:00 am  Breakfast, Exhibits
[This is not a Continuing Medical Education activity]
Harborview Ballroom, Plaza Level, Seaport World Trade Center

8:00 am - 10:00 am  UMEDS Plenary Session II: LCME Updates
Back Bay Complex, Mezzanine Level, Seaport World Trade Center
8:00 am - 9:30 am  Update on Liaison Committee for Medical Education (LCME) requirements on ED5a (active learning) and other topics of interest, including integrated education, faculty development, resources, and student workload
Donna Waechter, PhD, Assistant LCME Secretary, Senior Director, LCME Surveys and Team Training, Association of American Medical Colleges
9:30 am - 10:00 am  Q & A session

10:00 am - 10:30 am  Break, Exhibits
[This is not a Continuing Medical Education activity]
Harborview Ballroom, Plaza Level, Seaport World Trade Center

10:30 am - 12:00 pm  UMEDS Plenary Session III: Case Studies in Innovations in Pathology Education
Back Bay Complex, Mezzanine Level, Seaport World Trade Center
10:30 am - 10:50 am  Concept maps: A step forward in integration and assessment
Barbara Knollmann-Ritschel, MD, Uniformed Services University of the Health Sciences
10:50 am - 11:10 am  “Inverted microscopy”: Reintroducing the microscope in the clinical years
Vijay Vanguri, MD, University of Massachusetts
11:10 am - 11:30 am  Online Pathology modules aid learning and increase time for active learning
Mara Rendi, MD, PhD, University of Washington
11:30 am - 12:00 pm  Development of a laboratory medicine course for senior medical students
Amy Lin, MD, University of Illinois at Chicago

12:00 pm - 1:00 pm  UMEDS Business Meeting, Lunch
[This is not a Continuing Medical Education activity]
Back Bay Complex, Mezzanine Level, Seaport World Trade Center

1:00 pm - 2:45 pm  UMEDS Plenary Session IV: Tools to Hone Our Craft
Back Bay Complex, Mezzanine Level, Seaport World Trade Center
1:00 pm - 1:50 pm  Spaced Education: A social learning community
B. Price Kerfoot, MD, EdM, Associate Professor of Surgery, Harvard Medical School
Association of Pathology Chairs 2014 Annual Meeting
July 8-11, 2014
Seaport Boston Hotel & World Trade Center, Boston, Massachusetts

1:50 pm - 2:00 pm Q & A session

2:00 pm - 2:20 pm Pathology student interest groups
Margaret Grimes, MD, Virginia Commonwealth University; Board Chair, Intersociety Council for Pathology Information

2:20 pm - 2:25 pm Q & A session

2:25 pm - 2:40 pm Survey of practical Pathology competency requirements for graduating medical students
Margret Magid, MD, Icahn School of Medicine at Mount Sinai

2:40 pm - 2:45 pm Q & A session

2:45 pm - 4:00 pm Leadership Development and Diversity Session
Amphitheater, Mezzanine Level, Seaport World Trade Center
Moderator: Ann Thor, MD, University of Colorado, Denver

2:45 pm - 3:15 pm Leadership development and diversity in academic medicine
Joan Reede, MD, MS, MPH, MBA, Dean for Diversity and Community Partnership, Harvard Medical School

3:15 pm - 3:30 pm Q & A session

3:30 pm - 3:45 pm Taking off: A new pilot Pathology Leadership in Diversity program
Peter Kragel, MD, East Carolina University

3:45 pm - 4:00 pm Q & A session

4:00 pm - 6:00 pm Platinum Partner-Hosted Reception, Prize Drawing at 5:30
Co-Sponsored by Amirsys and Genentech
[This is not a Continuing Medical Education activity]
Mezzanine Lobby, Mezzanine Level, Seaport World Trade Center

4:30 pm - 5:30 pm Amirsys Platinum Partner Workshop
[This is not a Continuing Medical Education activity]
Federal Room, Mezzanine Level, Seaport World Trade Center

4:30 pm - 5:30 pm Genentech Platinum Partner Workshop
[This is not a Continuing Medical Education activity]
Back Bay Room, Mezzanine Level, Seaport World Trade Center

4:00 pm - 5:30 pm Pathology Roundtable Meeting (Invitation Only)
[This is not a Continuing Medical Education activity]
Waterfront Ballroom III, Harbor Level, Seaport World Trade Center

6:00 pm - 7:30 pm Pathology Roundtable Dinner (Invitation Only)
[This is not a Continuing Medical Education activity]
Magnum Room B, Tamo Restaurant, Seaport Boston Hotel
**Friday, July 11, 2014**

**PROGRAM INFORMATION:**

7:00 am - 8:00 am  Breakfast  
*This is not a Continuing Medical Education activity*  
Seaport Ballroom Foyer, Mezzanine Level, Seaport Boston Hotel

8:00 am - 9:15 am  UMEDS Special Session  
Liberty Room, Mezzanine Level, Seaport Boston Hotel

  8:00 am - 8:20 am  Resources for the Pathology undergraduate medical educator  
*Richard Conran, MD, PhD, JD, Eastern Virginia Medical School*

  8:20 am - 8:50 am  Learning objective project update and planning session  
*Michael Prystowsky, MD, PhD, Albert Einstein College of Medicine*

  8:50 am - 9:10 am  The incorporation of Pathology in the integrated curriculum – a step back  
*H. James Williams, MD, West Virginia University*

  9:10 am - 9:15 am  UMEDS session closing remarks  
*Margret Magid, MD, Icahn School of Medicine at Mount Sinai*

9:15 am - 9:30 am  Break  
*This is not a Continuing Medical Education activity*  
Seaport Ballroom Foyer, Mezzanine Level, Seaport Boston Hotel

9:30 am - 11:30 am  Innovations in Academic Pathology  
Seaport Ballroom A, Mezzanine Level, Seaport Boston Hotel

  9:30 am - 9:55 am  Computational Pathology workshop summary  
*David Louis, MD, Massachusetts General Hospital*

  9:55 am - 10:05 am  Q & A session

  10:05 am - 10:25 am  Technology and innovation in medical education – it is about TIME  
*Vinay Kumar, MBBS, MD, FRCPath, The University of Chicago*

  10:25 am - 10:30 am  Q & A session

  10:30 am - 10:50 am  Repurposing general Pathology coursework as K-12 medical science curriculum: The next revolution in health literacy education  
*Ronald Weinstein, MD, The University of Arizona*

  10:50 am - 10:55 am  Q & A session

  10:55 am - 11:15 am  The emerging significance of Pathology in health services and outcomes research  
*Fred Sanfilippo, MD, PhD, Emory University*

11:15 am - 11:25 am  Q & A session, wrap-up
11:25 am - 11:30 am  Closing Remarks
Donald Karcher, MD, The George Washington University

11:30 am - 12:30 pm  Informal Farewell UMEDS Lunch
[This is not a Continuing Medical Education activity]
Flagship Ballroom A, Mezzanine Level, Seaport Boston Hotel
Tuesday, July 8, 2014

GENERAL INFORMATION:

11:00 am - 7:00 pm  
Meeting Registration  
Harborview Foyer, Plaza Level, Seaport World Trade Center

3:00 pm - 7:00 pm  
Exhibit Hours  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

PROGRAM INFORMATION:

11:00 pm - 12:00 pm  
GMEAS Council Meeting (Invitation Only)  
[This is not a Continuing Medical Education activity]  
Federal Room, Mezzanine Level, Seaport World Trade Center

12:00 pm - 2:30 pm  
Program Directors Boot Camp  
(Boxed lunch provided only for boot camp pre-registrants)  
Cityview Ballroom I, Plaza Level, Seaport World Trade Center

Welcome and introduction  
Wesley Naritoku, MD, PhD, University of Southern California

12:00 pm - 12:10 pm  
CAP Resident Forum report  
Ricardo Mendoza, MD, MS, Virginia Commonwealth University

12:10 pm - 12:20 pm  
ASCP Resident Council report  
Maria Hintzke, MD, Medical College of Wisconsin

12:20 pm - 12:30 pm  
AAMC Organization of Resident Representatives report  
Lauren King, MD, Houston Methodist

12:30 pm - 12:40 pm  
USCAP resident-centered activities  
Rondell Graham, MBBS, Mayo Clinic

12:40 pm - 1:00 pm  
Resident panel discussion

1:00 pm - 1:30 pm  
The American Board of Pathology – what new Program Directors need to know  
Rebecca Johnson, MD, American Board of Pathology

1:30 pm - 2:00 pm  
Introduction to the Residency Review Committee for Pathology  
Julia Iezzoni, MD, University of Virginia; Laura Edgar, MBA, EdD, CAE, Executive Director, Review Committee for Pathology, Accreditation Council for Graduate Medical Education

2:00 pm - 2:30 pm  
Q & A session
2:30 pm - 5:00 pm  New Coordinator Welcome Session/Experienced Coordinator Welcome
   Federal Room, Mezzanine Level, Seaport World Trade Center
2:30 pm - 2:45 pm  Welcome and introductions from the Interim Chair of GMEAS
   Jeanne Lay, University of New Mexico
2:45 pm - 3:15 pm  The alphabet soup of graduate medical education: Our role with the
   various organizations
   Katie Warfield, University of Maryland
3:15 pm - 3:45 pm  Caps off to the new Coordinator: Successfully swinging through the jungle!
   Raymond Anderson, Tufts Medical Center
3:45 pm - 4:45 pm  Milestones implementation – smooth or problems encountered (with
   solutions)
   Starla Pathak, Manager, Educational Programs, Department of
   Orthopedics, Tufts Medical Center
4:45 pm - 5:00 pm  Q & A session, open discussion

5:00 pm - 7:00 pm  College of American Pathologists
   Diamond Partner Hosted Networking Reception, Exhibits
   [This is not a Continuing Medical Education activity]
   Harborview Ballroom, Plaza Level, Seaport World Trade Center

**Wednesday, July 9, 2014**

GENERAL INFORMATION:

7:00 am - 6:00 pm  Meeting Registration
   Harborview Foyer, Plaza Level, Seaport World Trade Center
7:00 am - 6:00 pm  Exhibit Hours
   Harborview Ballroom, Plaza Level, Seaport World Trade Center
9:00 am - 10:00 am  SPICE (Spouse and Guest) Refreshments & Event Launch
   Hospitality Suite, Seaport Boston Hotel

PROGRAM INFORMATION:

7:00 am - 8:00 am  Breakfast, Exhibits
   [This is not a Continuing Medical Education activity]
   Harborview Ballroom, Plaza Level, Seaport World Trade Center
8:00 am - 10:00 am  GMEAS Session I: Concurrent Technology Break-Out Discussions
   Skyline Room, Plaza Level, Seaport World Trade Center
8:00 am - 10:00 am  MedHub discussion group
   Moderators: Corrine Freking, NorthShore University HealthSystem; Sara
   Howen, Mayo Clinic
8:00 am - 10:00 am  E-Value discussion group  
*Moderators:* Betsy McDonald, University of North Carolina at Chapel Hill; Katie Warfield, University of Maryland

8:00 am - 10:00 am  New innovations discussion group  
*Moderators:* Carol Hollstein, Loma Linda University; Jeanne Lay, University of New Mexico; LeeTanya Marion-Murray, Cedars-Sinai Medical Center

10:00 am - 10:30 pm  **GMEAS Session II (Part I): Pathology Milestones, ERAS© and Certification Support**  
Skyline Room, Plaza Level, Seaport World Trade Center

10:00 am - 10:30 am  Pathology milestones – through the eyes of a beta site  
*Donald Sandlin, University of Arkansas*

10:30 am - 11:00 am  **Break, Exhibits**  
*[This is not a Continuing Medical Education activity]*  
Harborview Ballroom, Plaza Level, Seaport World Trade Center

11:00 am - 12:30 pm  **GMEAS Session II (Part II): Pathology Milestones, ERAS© and Certification Support**  
Skyline Room, Plaza Level, Seaport World Trade Center

11:00 am - 12:00 pm  ERAS© (Electronic Residency Applications Service): Expert panel discussion  
*Corrine Freking, NorthShore University HealthSystem; Jeanne Lay, University of New Mexico; Annetta Pierro, University of California, Los Angeles*

12:00 pm – 12:30 pm  No more excuses: Taking the next step(s) toward C-TAGME certification!  
*Raymond Anderson, Tufts Medical Center*

12:30 pm - 2:00 pm  **Joint Chairs/PRODS/UMEDS/PDAS/GMEAS Award Lunch**  
*[This is not a Continuing Medical Education activity]*  
Plaza Ballroom, Plaza Level, Seaport Boston Hotel

12:30 pm - 12:45 pm  Welcome, moment of silence, recognition of new Chairs  
*Ann Thor, MD, University of Colorado, Denver*

12:45 pm - 1:05 pm  Recognition of members  
*Priscilla Markwood, Association of Pathology Chairs*

1:05 pm - 1:15 pm  PDAS Distinguished Service Award presentation  
*Recipient: Harry Pukay-Martin, The Ohio State University*

1:15 pm - 1:25 pm  Michele Raible Distinguished Teaching Award presentation  
*Recipient: Roger Geiss, MD, University of Illinois at Peoria*

1:25 pm - 1:35 pm  Graduate Medical Education Distinguished Teaching Award presentation  
*Recipient: Jacob J. Steinberg, MD, Montefiore Medical Center*

1:35 pm - 1:45 pm  APC Distinguished Service Award presentation  
*Recipient: Mary F. Lipscomb, MD, University of New Mexico*
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<tr>
<th>Time</th>
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<tr>
<td>1:45 pm - 2:00 pm</td>
<td>Notice of forthcoming GMEAS Award and other announcements</td>
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<td>2:00 pm - 4:30 pm</td>
<td>Joint PRODS/GMEAS Plenary Session I</td>
<td>Cityview Ballroom, Plaza Level, Seaport World Trade Center</td>
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<td>2:00 pm - 2:20 pm</td>
<td>Informatics and GME education: Preparing future generations for success</td>
<td>Walter Henrichs, Cleveland Clinic; Liron Pantanowitz, MD, University of Pittsburgh</td>
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<td>2:20 pm - 2:30 pm</td>
<td>Training Residents in Genomics (TRIG) Working Group update</td>
<td>Richard Haspel, MD, PhD, Beth Israel Deaconess Medical Center</td>
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<td>2:30 pm - 2:40 pm</td>
<td>ASCP Resident In-Service Exam update</td>
<td>Karen Frank, MD, PhD, D(ABMM), National Institutes of Health</td>
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<td>2:40 pm - 3:00 pm</td>
<td>American Board of Pathology update</td>
<td>Rebecca Johnson, MD, American Board of Pathology</td>
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<td>3:00 pm - 3:10 pm</td>
<td>Q &amp; A session</td>
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<td>3:10 pm - 3:30 pm</td>
<td>Residency Review Committee for Pathology update</td>
<td>Julia Iezzoni, MD, University of Virginia</td>
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<td>Q &amp; A session</td>
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<td>3:40 pm - 3:55 pm</td>
<td>Fellowship Directors Ad Hoc Committee report</td>
<td>Peter Kragel, MD, East Carolina University</td>
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<td>3:55 pm - 4:10 pm</td>
<td>Pathology Workforce Summit report</td>
<td>C. Bruce Alexander, MD, University of Alabama at Birmingham</td>
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<td>4:10 pm - 4:30 pm</td>
<td>Q &amp; A session</td>
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<td>4:10 pm - 4:30 pm</td>
<td>GMEAS Poster Session Set-Up (for Poster Presenters Only)</td>
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<td>4:30 pm - 6:00 pm</td>
<td>GMEAS Poster Presentation</td>
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<td>Chief residents as strategic partners in program administration</td>
<td>Janet Delwiche, University of Iowa</td>
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<td>Milestones and the CCC: University of Maryland’s approach</td>
<td>Katie Warfield, C-TAGME, University of Maryland</td>
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<td>Patient safety projects: The challenge for Pathology</td>
<td>Katie Warfield, C-TAGME, University of Maryland</td>
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Residency and fellowship coordinators: A comparison
Hayley Evans, University of Illinois at Chicago; Adriana Flores, Harbor-UCLA Medical Center; Theresa Hebler, University of Mississippi; Amy Moten, University of Kansas, Kansas City

Student interest group and pathology elective curriculum
Katie Warfield, C-TAGME, University of Maryland

Using lean techniques to cut waste in GME program administration
Amy Motta, University of Utah

4:30 pm - 6:00 pm
American Society for Clinical Pathology
Diamond Partner Hosted Networking Reception, Exhibits
[This is not a Continuing Medical Education activity]
Harborview Ballroom, Plaza Level, Seaport World Trade Center

6:00 pm +
Dinners with fellow GMEAS at Rosa Mexicana (RSVP required at APC registration desk for 6:30 and 7:00 seatings) – or – Red Sox Game (limited tickets available to attendees who purchased in advance)
[This is not a Continuing Medical Education activity]

Thursday, July 10, 2014

GENERAL INFORMATION:

7:00 am - 4:00 pm
Meeting Registration
Harborview Foyer, Plaza Level, Seaport World Trade Center

7:00 am - 2:00 pm
Exhibit Hours
Harborview Ballroom, Plaza Level, Seaport World Trade Center

9:00 am - 10:00 am
SPICE (Spouse and Guest) Refreshments & Event Launch
Hospitality Suite, Seaport Boston Hotel

4:00 pm - 5:30 pm
SPICE (Spouse and Guest) Book Club & Tea
Hospitality Suite, Seaport Boston Hotel

PROGRAM INFORMATION:

7:00 am - 8:00 am
Breakfast, Exhibits
[This is not a Continuing Medical Education activity]
Harborview Ballroom, Plaza Level, Seaport World Trade Center

8:00 am - 9:00 am
GMEAS Session III: Early Milestones and SOAP Experiences
Skyline Room, Plaza Level, Seaport World Trade Center

8:00 am - 8:30 am
Milestone test site report
C. Bruce Alexander, MD, University of Alabama at Birmingham
8:30 am - 9:00 am  The first SOAP match from the NRMP perspective
*C. Bruce Alexander, MD, University of Alabama at Birmingham*

9:00 am - 10:00 am  **Joint PRODS/GMEAS Plenary Session II**
Cityview Ballroom, Plaza Level, Seaport World Trade Center

9:00 am - 9:15 am  Evaluation tools for Clinical Pathology-related milestones
*Kristin Fiebelkorn, MD, University of Texas, San Antonio*

9:15 am - 9:30 am  Milestones-based evaluation for Surgical Pathology
*Miriam Post, MD, University of Colorado, Denver*

9:30 am - 9:45 am  Mapping milestones to evaluations
*Deborah Chute, MD, Cleveland Clinic*

9:45 am - 10:00 am  Panel discussion

10:00 am - 10:30 am  **Break, Exhibits**
*This is not a Continuing Medical Education activity*
Harborview Ballroom, Plaza Level, Seaport World Trade Center

10:30 am - 12:00 pm  **GMEAS Session IV: Best Practice Topics**
Skyline Room, Plaza Level, Seaport World Trade Center

10:30 am - 10:45 am  My job is not my life: I am a priority
*Betsy McDonald, University of North Carolina at Chapel Hill*

10:45 am - 11:00 am  How to have a successful interview process
*LeeTanya Marion-Murray, Cedars-Sinai Medical Center*

11:00 am - 11:15 am  The UCLA Pathology recruitment process
*Annetta Pierro, University of California, Los Angeles*

11:15 am - 12:00 pm  Panel discussion with Q & A

12:00 pm - 1:30 pm  **GMEAS Business Meeting, Lunch**
*This is not a Continuing Medical Education activity*
Skyline Room, Plaza Level, Seaport World Trade Center

1:30 pm - 2:45 pm  **Joint PRODS/GMEAS Plenary Session III**
Cityview Ballroom, Plaza Level, Seaport World Trade Center

1:30 pm - 2:30 pm  ACGME Accreditation System, Clinical Learning Environment Review (CLER),
and Clinical Informatics certification updates
*Laura Edgar, MBA, EdD, CAE, Executive Director, Review Committee for Pathology, Accreditation Council for Graduate Medical Education*

2:30 pm - 2:45 pm  Q & A session

2:45 pm - 4:00 pm  **GMEAS Session V: Management Topics**
Skyline Room, Plaza Level, Seaport World Trade Center
2:45 pm - 3:15 pm Quality improvement and patient safety projects – involving your residents  
*Katie Warfield, University of Maryland*

3:15 pm - 3:45 pm Managing the interview season  
*Sara Howen, Mayo Clinic*

3:45 pm - 4:00 pm Q & A Session

4:00 pm - 5:00 pm **CAP Hosted Reception for GMEAS**  
*[This is not a Continuing Medical Education activity]*  
Skyline Room Balcony, Plaza Level, Seaport World Trade Center

5:00 pm - 6:00 pm **Platinum Partner Hosted Reception, Prize Drawing at 5:30**  
*Co-Sponsored by Amirsys and Genentech*  
*[This is not a Continuing Medical Education activity]*  
Mezzanine Lobby, Mezzanine Level, Seaport World Trade Center

**Friday, July 11, 2014**

**PROGRAM INFORMATION:**

7:00 am - 8:00 am **Breakfast**  
*[This is not a Continuing Medical Education activity]*  
Seaport Ballroom Foyer, Mezzanine Level, Seaport Boston Hotel

8:00 am - 12:00 pm **Joint PRODS/GMEAS Plenary Session III**  
Seaport Ballroom B/C, Mezzanine Level, Seaport Boston Hotel

  8:00 am - 8:30 am Pathology milestones and fellowship milestones updates  
*Wesley Naritoku, MD, PhD, University of Southern California*

  8:30 am - 9:15 am Phase I milestone residency group experience: Lessons learned  
*Theresa McLoud, MD, Radiology Residency Program Director, Massachusetts General Hospital*

  9:15 am - 9:30 am Q & A session

  9:30 am - 10:30 am Break-out sessions: Mock clinical competency committees (in room)  
*Laura Edgar, MBA, EdD, CAE, Executive Director, Review Committee for Pathology, Accreditation Council for Graduate Medical Education*

  10:30 am - 11:55 am Open forum: Questions for alpha and beta test program panel  
*C. Bruce Alexander, MD, University of Alabama at Birmingham*  
*Meena Bhattacharjee, MD, University of Texas, Houston*  
*Stephen Black-Schaffer, MD, PhD, Massachusetts General Hospital*  
*Kymberly Gyure, MD, West Virginia University*  
*Eyas Hattab, MD and Raymond Konger, MD, Indiana University*  
*Robert Hoffman, MD, PhD, Vanderbilt University*  
*Wesley Naritoku, MD, University of Southern California*  
*Suzanne Powell, MD, Houston Methodist*  
*Anwer Siddiqi, MD, University of Florida, Jacksonville*
Karl Thiel, MD, Cleveland Clinic
Marwan Yared, MD, University of Arkansas
Nadeem Zafar, MD, University of Tennessee

11:55 am - 12:00 pm  Closing remarks
Gayle Winters, MD, Brigham & Women’s Hospital

GMEAS Program Adjourns at 12:00 pm

12:00 pm - 1:00 pm  Informal Farewell GMEAS Lunch
[This is not a Continuing Medical Education activity]
Seaport Ballroom B/C, Mezzanine Level, Seaport Boston Hotel
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<td>Abul K. Abbas</td>
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<td>Johnathan Abrahamian</td>
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Continuing Medical Education (CME) Information

CME Accreditation Statement: This activity (“APC 2014 Annual Meeting”) has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the American Society for Clinical Pathology (ASCP) and the Association of Pathology Chairs (APC). ASCP is accredited by the ACCME to provide continuing medical education for physicians.

The ASCP designates this “live” educational activity (“APC 2014 Annual Meeting”) for a maximum of 22.0 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

CME applications are available online (www.apcprod.org/Boston2014/CME) beginning July 1, 2014. Should you have questions, please contact the APC Office (301-634-7880; email info@apcprod.org).

Meeting Objective/Target Audience: The APC Annual Meeting is a three-day meeting that provides educational activities for three major target audiences: (1) Chairs of Pathology and Laboratory Medicine Departments; (2) Program Directors and Associate Directors of Residency Training Programs; and (3) Course Directors of pathology courses in LCME-accredited medical schools in North America. The objective of the meeting is to facilitate knowledge acquisition regarding the ability of academic Pathology and Laboratory Medicine departments to carry out their missions in teaching, clinical service, and research. The meeting therefore focuses on undergraduate (medical school), graduate (residency and fellowship) Pathology education, and the practice of Pathology and Laboratory medicine in academic medical centers and hospitals. Content focuses on issues such as the development of educational programs and curricula for the training of medical students, residents, fellows, and senior pathologists on providing cost-effective, high-quality clinical service to patients. The meeting also features content related to research and implementation of cutting edge practice tools, such as diagnostics, genomic medicine, and bioinformatics; and their implications on future healthcare delivery, as well as workforce development and realignment to support current and new skill sets required to practice Pathology and Laboratory Medicine now and into the future.

The target audience is professionals (MD, DO, PhD) and others who serve as the academic, medical, scientific, and administrative leaders of departments of pathology and laboratory medicine in the United States and Canada.

Disclosure of Financial Relationships and Resolution of Conflicts of Interest: In order to ensure balance, independence, objectivity and scientific rigor in all of its educational activities, and in accordance with ACCME Standards, the ASCP requires all individuals in a position to influence and/or control the content of ASCP CME activities to disclose to the ASCP and subsequently to learners whether they do or do not have any relevant financial relationships with proprietary entities producing health care goods or services that are discussed in CME activities. Faculty are asked to use generic names in any discussion of therapeutic options, to base patient care recommendations on scientific evidence and to base information regarding commercial products/services on scientific methods generally accepted by the medical community. All ASCP CME activities are evaluated by participants for the presence of any commercial bias and this input is used for subsequent CME planning decisions. The primary purpose of this activity is educational and the comments, opinions and/or recommendations expressed by the faculty or authors are their own and not those of ASCP.
None of the organizers of this educational activity (as listed in this section) disclosed a relevant financial relationship.

The following presenters have indicated relationships that have been reviewed and commercial conflicts of interest resolved. In all cases, it was determined that the financial relationship did not relate to the educational assignment or that the commercial entity does not produce, market, re-sell or distribute health care goods or services consumed by, or used on patients. If a presenter is not listed, then he/she had no commercial interest to disclose.

Invited Speaker Disclosures:

J. Charles Jennette, MD, University of North Carolina at Chapel Hill School of Medicine
- Commercial Interest: Genentech
  - Role: Consultant & Speaker
  - Compensation: Honorarium, Travel
- Commercial Interest: GlaxoSmithKline
  - Role: Consultant & Speaker
  - Compensation: Honorarium, Travel
- Commercial Interest: Amicus Therapeutics
  - Role: Consultant
  - Compensation: Honorarium, Travel
- Commercial Interest: Protalix BioTherapeutics
  - Role: Consultant
  - Compensation: Honorarium, Travel

David Roberts, MD, Beth Israel Deaconess Medical Center
- Commercial Interest: Gilead Inc.
  - Role: Consultant
  - Compensation: Licensing Fees

PLEASE NOTE:

Please refer to the APC Meeting Evaluation and CME Application Workbook for a consolidated list of sessions that are eligible for AMA PRA Category 1 Credit(s)™. APC, PRODS and UMEDS sessions are eligible for AMA PRA Category 1 Credit(s)™ except where noted in the meeting program. PDAS and GMEAS sessions are not eligible for AMA PRA Category 1 Credit(s)™. Visiting exhibits is not an approved continuing medical education activity. Most meals are not approved for continuing medical education credit; however, some special breakfasts and lunches that have educational content are eligible for Continuing Medical Education credit as noted in your APC Meeting Evaluation and CME Application Workbook. The meeting program states those events that are not a Continuing Medical Education activity.

"Promoting Excellence in Academic Pathology"

The Association of Pathology Chairs serves as the voice of academic pathology. The mission of the APC is to provide leadership and to advocate for the dynamic discipline of pathology. The APC provides education, training, information resources and networking opportunities for chairs, residency program directors, undergraduate medical educators, department administrators, and graduate program coordinators. For more information, visit www.apcprods.org.
CME Organizing Committee for the 2014 Annual Meeting

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Kelley Suskie, MHSA, FACMPE
University of Arkansas for Medical Sciences

CME Administrator for the APC 2014 Annual Meeting
Priscilla Markwood, CAE
Executive Director, Association of Pathology Chairs
Seaport Boston Hotel, Boston Massachusetts - July 8-11, 2014

The following pages are provided only as a workbook. To submit your evaluation form for Continuing Medical Education credit, please visit www.apcprods.org/Boston2014/CME, and submit your completed form no later than September 15, 2014. If you have not already registered for CME, please ask the registration desk at the meeting for an application form, or email info@apcprods.org.

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Department:______________________________________________________________________________________
Address:_________________________________________________________________________________________
City:______________________________________________ State:______________ Zipcode:____________________
United States: □ Canada: □ Other Country:_____________________________________________________________
Telephone:________________________________ Email:_____________________________________________________

Tuesday, July 8, 2014

Pre-Meeting Workshop: Program Directors Boot Camp PRODS Session 12:00 pm – 2:30 pm
(CME Hours: 2.5)

Educational Objectives:
☐ Exceeded Expectations
☐ Fully Met
☐ Partially Met
☐ Poorly Met
☐ Did not attend

Comments:

Pre-Meeting Workshop: New Program Directors’ Orientation PRODS Session 2:30 pm – 3:00 pm
(CME Hours: 0.5)
SPEAKERS: W. Naritoku

Educational Objectives:
☐ Exceeded Expectations
☐ Fully Met
☐ Partially Met
☐ Poorly Met
☐ Did not attend

Comments:

Pre-Meeting Workshop: Laboratory Management Training Chairs/PRODS/UMEDS Session 3:00 pm – 5:30 pm
(CME Hours: 2.5)
SPEAKERS: R. Weiss, C. Stowell, B. McKenna, S. Kirkley, E. Terrazas

Educational Objectives:
☐ Exceeded Expectations
☐ Fully Met
☐ Partially Met
☐ Poorly Met
☐ Did not attend

Comments:
**Pre-Meeting Workshop:** Genomics Training<br>*Chairs/PRODS/UMEDS Session* 3:00 pm – 5:30 pm<br>(CME Hours: 2.5)

SPEAKERS: A. Beck, L. Briere, R. Haspel

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<th>Educational Objectives:</th>
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**Pre-Meeting Workshop:** UMEDS Course Directors Workshop<br>*UMEDS Session* 1:00 pm – 5:00 pm<br>(CME Hours: 4.0)

SPEAKERS: A. Butler, D. Swanson, R. Geiss, C. Hitchcock

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**Wednesday, July 9, 2014**

**Academic Pathology by 2020: Educating to Where We are Heading**

*Joint Chairs/PRODS/UMEDS Session* 8:00 – 10:30 am<br>(CME Hours: 2.5)

SPEAKERS: P. Kragel, S. Black-Schaffer, W. Naritoku, S. Powell, R. Johnson, J. Iezzoni, R. LeGallo, D. Roberts

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**Chairs Research Session:** Academic Pathology by 2020: Advancing Research Opportunities

*Chairs Session* 11:00 am – 12:30 pm<br>(CME Hours: 1.5)

SPEAKERS: D. Remick, J. Katz, R. Vinci, A. Abbas, R. Lorenz

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### Pathology Boot Camps  
**Joint PRODS/UMEDS Session** 11:00 am – 12:30 pm  
(CME Hours: 1.5)  
SPEAKERS: S. Powell, M. Prystowsky, A. Lin, K. Hutchens

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### Joint Chairs/PDAS Advocacy Session  
**Chairs/PDAS Joint Session** 2:00 pm – 4:00 pm  
(CME Hours: 2.0)  
SPEAKERS: J. Tomaszewski, M. McClellan, G. Gottlieb, B. Loy, K. Hudson, Pathology Roundtable Panel

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### Joint PRODS/GMEAS Plenary Session I  
**PRODS/GMEAS Joint Session** 2:00 pm – 4:30 pm  
(CME Hours: 2.5)  

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### UMEDS Plenary Session I: USMLE and NBME Updates, and the Incorporation of Pathology into the Integrated Curriculum  
**UMEDS Session** 2:00 pm – 4:30 pm  
(CME Hours: 2.5)  
SPEAKERS: A. Butler, R. LeGallo, C. McGrath, L. Joseph, F. Clayton

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### 2013 APC Practice Survey Review

**Meeting Time:** 7:00 am – 8:00 am  
**Duration:** 1.0 CME Hours  
**Moderator:** B. Ducatman

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**Topics Covered:**
- New PRODS Breakfast with PRODS Council 8:00 am – 9:00 am  
  (CME Hours: 1.0)  
  **Moderator:** W. Naritoku

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- Academic Pathology in 2020: Assuring Value in New Practice Paradigms  
  **Meeting Time:** 8:00 am – 10:00 am  
  **Duration:** 2.0 CME Hours  
  **Speakers:** B. Ducatman, D. Karcher, K. Hutchens, K. Donaldson, C. Tormey, S. Black-Schaffer, S. Kroft, R. Lorenz

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- Joint PRODS/GMEAS Plenary Session II 9:00 am – 10:00 am  
  **Duration:** 1.0 CME Hours  
  **Speakers:** K. Fiebelkorn, M. Post, D. Chute

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UMEDS Plenary Session II: LCME Updates 8:00 am – 10:00 am
(CME Hours: 2.0)
SPEAKERS: D. Waechter

Educational Objectives:
- Exceeded Expectations
- Fully Met
- Partially Met
- Poorly Met
- Did not attend

Comments:

CONCURRENT DISCUSSION GROUPS - Academic Pathology by 2020

Discussion Group #1 10:30 am to 12:00 pm
(CME Hours: 1.5)
MODERATORS: S. Black-Schaffer, M. Cohen, P. Jensen

Educational Objectives:
- Exceeded Expectations
- Fully Met
- Partially Met
- Poorly Met
- Did not attend

Comments:

- OR -

Discussion Group #2 10:30 am to 12:00 pm
(CME Hours: 1.5)
MODERATORS: B. Ducatman, L. Howell

Educational Objectives:
- Exceeded Expectations
- Fully Met
- Partially Met
- Poorly Met
- Did not attend

Comments:

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Discussion Group #3 10:30 am to 12:00 pm
(CME Hours: 1.5)
MODERATORS: W. Henricks, D. Karcher, L. Pantanowitz

Educational Objectives:
- Exceeded Expectations
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<td>P. Kragel, J. Tomaszewski</td>
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UMEDS Plenary Session III: Case Studies in Innovations in Pathology Education 10:30 am to 12:00 pm
(CME Hours: 1.5)
SPEAKERS: M. Rendi, B. Knollman-Ritschel, A. Lin, V. Vanguri

- **Educational Objectives:**
  - Exceeded Expectations
  - Fully Met
  - Partially Met
  - Poorly Met
  - Did not attend

- **Comments:**

**Joint PRODS/GMEAS Plenary Session III** 1:30 pm – 2:45 pm
(CME Hours: 1.25)
SPEAKER: L. Edgar

- **Educational Objectives:**
  - Exceeded Expectations
  - Fully Met
  - Partially Met
  - Poorly Met
  - Did not attend

- **Comments:**

- OR -

**UMEDS Plenary Session IV: Tools to Hone Our Craft** 1:00 pm – 2:45 pm
(CME Hours: 1.75)
SPEAKERS: B. Kerfoot, M. Grimes, M. Magid

- **Educational Objectives:**
  - Exceeded Expectations
  - Fully Met
  - Partially Met
  - Poorly Met
  - Did not attend

- **Comments:**

- OR -

**CONCURRENT CHAIR COMMITTEE MEETINGS**

**GME Committee Meeting** 1:30 pm – 2:45 pm
(CME Hours: 1.25)
MODERATOR: P. Kragel

- **Educational Objectives:**
  - Exceeded Expectations
  - Fully Met
  - Partially Met
  - Poorly Met
  - Did not attend

- **Comments:**

- OR -

**Practice & Management Committee Meeting** 1:30 pm – 2:45 pm
(CME Hours: 1.25)
MODERATOR: B. Ducatman

- **Educational Objectives:**
  - Exceeded Expectations
  - Fully Met
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- **Comments:**
Research Committee Meeting 1:30 pm – 2:45 pm
(CME Hours: 1.25)
MODERATOR: D. Remick

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UME Committee Meeting 1:30 pm – 2:45 pm
(CME Hours: 1.25)
MODERATOR: M. Prystowsky

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Leadership Development & Diversity Committee Session

Leadership Development & Diversity Committee Session Joint Chairs/PRODS/UMEDS Session 2:45 pm – 4:00 pm
(CME Hours: 1.25)
SPEAKERS: A. Thor, J. Reede, P. Kragel

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Friday, July 11, 2014

Facilitated De-Briefing from Committees & Discussion Groups 8:00 am – 9:30 am
(CME Hours: 1.5)
MODERATOR: D. Karcher

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PRODS/GMEAS Plenary Session IV 8:00 am – 12:00 pm  
(CME Hours 4.0)  
SPEAKERS: W. Naritoku, T. McLoud, L. Edgar, G. Winters  

Educational Objectives:  
☐ Exceeded expectations  
☐ Fully Met  
☐ Partially Met  
☐ Poorly Met  
☐ Did not attend

Comments:

- OR -

UMEDS Special Session 8:00 am – 9:15 am  
(CME Hours: 1.25)  
SPEAKERS: R. Conran, M. Magid, H.J. Williams, M. Prystowsky

Educational Objectives:  
☐ Exceeded Expectations  
☐ Fully Met  
☐ Partially Met  
☐ Poorly Met  
☐ Did not attend

Comments:

Innovations in Academic Pathology 9:30 am – 11:30 am  
(CME Hours: 2.0)  
SPEAKERS: D. Louis, V. Kumar, R. Weinstein, F. Sanfilippo, D. Karcher

Educational Objectives:  
☐ Exceeded Expectations  
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☐ Poorly Met  
☐ Did not attend

Comments:

Overall Meeting Evaluation:

My objectives in attending this meeting included: (check all that apply)

☐ Learning more about workforce development and realignment to support current and new skill sets required to practice Pathology and Laboratory Medicine now and into the future.
☐ Learning the newest advances in research and implementation of cutting edge practice tools, such as diagnostics, genomic medicine, and bioinformatics; and their implications on future healthcare delivery.
☐ Learning the newest approaches to the development of educational programs and curricula for the training of medical students, residents, fellows, and senior pathologists.
☐ Making contacts to help me meet new educational objectives or duties.
☐ Increasing the quality of patient care provided through my pathology department.

My objectives were fulfilled:  ☐ Yes  ☐ No

Comments:
Rank the following statements:

The meeting content reflected the advertised title and description:
- □ Strongly Agree  □ Agree  □ Disagree  □ Strongly Disagree

The meeting met the learning objectives listed:
- □ Strongly Agree  □ Agree  □ Disagree  □ Strongly Disagree

The content was valuable and met your needs:
- □ Strongly Agree  □ Agree  □ Disagree  □ Strongly Disagree

The content was free from commercial bias:
- □ Strongly Agree  □ Agree  □ Disagree  □ Strongly Disagree

The content was well-organized:
- □ Strongly Agree  □ Agree  □ Disagree  □ Strongly Disagree

The level of difficulty of the content was appropriate:
- □ Strongly Agree  □ Agree  □ Disagree  □ Strongly Disagree

The content had practical application to your practice:
- □ Strongly Agree  □ Agree  □ Disagree  □ Strongly Disagree

Comments:

How would you rate this educational activity overall - 1 (Lowest) to 10 (Highest):
- □ 1  □ 2  □ 3  □ 4  □ 5  □ 6  □ 7  □ 8  □ 9  □ 10

Would you recommend this meeting to colleagues: □ Yes  □ No

Rate the following general logistical points:

Ease of travel:  □ Excellent  □ Good  □ Fair  □ Poor
Hotel accommodations:  □ Excellent  □ Good  □ Fair  □ Poor
Food and beverage:  □ Excellent  □ Good  □ Fair  □ Poor
Meeting environment (city, site):  □ Excellent  □ Good  □ Fair  □ Poor
Audiovisual:  □ Excellent  □ Good  □ Fair  □ Poor
Registration desk:  □ Excellent  □ Good  □ Fair  □ Poor

Comments:

What suggestions do you have for improvement of this meeting?
Do you envision making changes in your setting as a result of information you learned at this meeting? □ Yes □ No
If yes, list the changes you envision and how you might implement them:

Change #1:

How will you implement Change #1?

Change #2:

How will you implement Change #2?

Change #3:

How will you implement Change #3?

What barriers might prevent you from making the above changes?

IMPORTANT: Please complete all areas of your CME Evaluation to the best of your ability. The preceding pages are provided only as a workbook. To submit your evaluation form for Continuing Medical Education credit, please visit www.apcprods.org/Boston2014/CME, and submit your completed form no later than September 15, 2014. Partially completed forms will not be accepted for credit.
Intersociety Council for Pathology Information (ICPI)

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ICPI Trainee Travel Award Program

ICPI has a program to support trainee participation in scientific meetings organized by its sponsoring societies. A limited number of ICPI Trainee Travel Awards are available.

There are two types of Travel Awards:

- **Travel Award**: $500.00 for trainees who do not submit an abstract
- **Travel Award** with Abstract: $750.00 for trainees who submit an abstract to the meeting they are attending

The stipend is intended to offset the travel costs for attending one of ICPI’s member societies’ meetings. Awardees must currently be a trainee (medical student, graduate student, resident, fellow) member of one of the participating societies of ICPI.

APC/ICPI Pathology Student Honor Society

Recognize outstanding medical students in the discipline of Pathology at your institution! To find out how to participate, visit: www.pathologytraining.org/PSHS

Participating Societies of ICPI

CHARTER MEMBERS

- American Society for Clinical Pathology
- American Society for Investigative Pathology
- Association of Pathology Chairs
- College of American Pathologists
- United States and Canadian Academy of Pathology

ASSOCIATE MEMBERS

- Academy of Clinical Laboratory Physicians and Scientists
- American Association of Neuropathologists
- American Board of Oral and Maxillofacial Pathology
- American Board of Pathology
- American College of Veterinary Pathologists
- American Osteopathic College of Pathologists
- American Society of Cytopathology
- Arthur Purdy Stout Society of Surgical Pathologists
- Association for Molecular Pathology
- Canadian Association of Pathologists
- National Association of Medical Examiners
- Papanicolaou Society of Cytopathology
- Society for Pediatric Pathology

Medical Student Interest Groups

ICPI has launched a new program to support Medical Student Interest Groups. ICPI will fund a limited number of programs at $1,000 each. The goal is to develop a “best practices” for medical student interest groups. Applications for the 2015 Academic year will be available July 1, 2014.

Come see what ICPI has to offer!
Find out what membership can do for you!

Make ASIP Your Professional Home!
Members of the American Society for Investigative Pathology (ASIP) are biomedical scientists from around the world serving in academia, biotechnology, hospitals & clinics, pharmaceuticals, non-profits and for-profits. For over 100 years, members of ASIP have conducted ground-breaking research that provides the foundation for today’s discoveries in the understanding, diagnosis, and treatment of diseases.

But I Don’t Consider Myself a Pathologist...
ASIP Members represent a wide-variety of scientific disciplines and work in pathology and non-pathology departments. Our mission is to research and discover the fundamental cellular and molecular mechanisms of disease. Experience first-hand the benefits of networking with your colleagues from around the globe, build lifelong friendships, and share your discoveries with others at the Annual Meeting. There’s a place for you at ASIP!

The ASIP Next Century Campaign - Give ASIP a Try with this Special Membership Category!
In celebration of our Next Century as a Society, ASIP is excited to offer NEW ASIP members the opportunity to join ASIP at a discounted dues rate. We are offering new, lower rates for Trainee and Emeritus members. In addition, we have added a completely NEW Membership Category! Our Next Century Membership category offers 90% of the benefits of Regular Membership* at about 50% of the cost! With all of these options, now is a GREAT time to join!

Member Benefits

Meetings and Continuing Education Courses
- Scientific meetings and continuing education courses (CME) with reduced registration fees.
- FREE subscription to the ASIP AJP Journal CME Program in Pathogenesis
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- FREE Access to the NEW Online ASIP Digital Library containing presentations and content from previously held ASIP events!
- ASIP Regular Member* authors receive a rebate on one (1) color figure when publishing in AJP and/or JMD.

Subscriptions to the Leading Journals in Pathology
- The American Journal of Pathology (AJP) FREE online subscription with the option to add a print subscription at a reduced rate.
- The Journal of Molecular Diagnostics (JMD) FREE online subscription with the option to add a print subscription at a reduced rate.
- Discounts on select publications from Annual Reviews and Elsevier

Networking & Society News
- Listservs
- ASIP Pathways, the Society Newsletter
- Scientific Interest Groups (SIG) provide opportunities for networking and collaboration with other members who share your research interests. Current SIGs include:
  - Biobanking
  - Biophysical Pathology
  - Breast Cancer
  - Cell Injury
  - Environmental and Toxicologic Pathology
  - Gene Expression
  - Immunohistochemistry and Microscopy
  - Inflammation/Immunopathology
  - Informatics
  - Liver Pathobiology
  - Molecular Markers of Disease
  - Neoplasia/Growth Regulation
  - Neuropathology
  - Pulmonary Pathobiology
  - Regenerative Medicine
  - Vascular and Mucosal Pathobiology
  - Veterinary Pathology

Awards and Honors
- Eligibility for Awards and Honors

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Pathology Informatics Essentials for Residents (PIER)

PIER is a research-based instructional resource developed jointly by the Association of Pathology Chairs, Association for Pathology Informatics, and the College of American Pathologists. It presents informatics topics and other key training elements for PRODS and faculty to effectively implement informatics training and meet the ACGME informatics milestone requirements.

PIER will help your residents enhance essential skills required now and in the future.

Please visit the CAP Booth to learn more about this new resource.

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