






CAP17 Courses At A Glance







Sunday, October 8, 2017 AM Courses				
Time	Course Code	Title	Faculty	Credits
8:00 AM-9:15 AM	P1700	The Revolution in Gene Editing Using CRISPR/Cas9: Medical Miracle or Brave New World?	Wayne W. Grody, MD, PhD, FCAP (Moderator) David Scott, PhD Omer Yilmaz, MD, PhD	1.0 CME/CE
9:30 AM-10:30 AM	 M1626	CNS Tumors and Molecular Advances	Mary E. Fowkes, MD, PhD, FCAP	1.25 CME/SAM
9:30 AM-10:30 AM	M1792	PD-L1 Biomarker Testing: An Update for Practicing Pathologists	Georgios Deftereos, MD, FCAP Larissa V. Furtado, MD, FCAP	1.0 CME
9:30 AM-11:30 AM	 S1307	Practical Integration of Clinical, Electrophoretic, and Molecular Features of Hemoglobin Disorders	James D. Hoyer, MD Jennifer L. Oliveira, MD, FCAP	2.5 CME/SAM/CE
9:30 AM-11:30 AM	 S1621	Autoantibodies: A Case-Based Approach	James D. Faix, MD, FCAP	2.5 CME/SAM/CE
9:30 AM-11:30 AM	 S1706	The Laboratory's Role in Monitoring Chronic Opioid Therapy	Tai C. Kwong, PhD Barbara Jean Magnani, PhD, MD, FCAP	2.5 CME/SAM
9:30 AM-11:30 AM	S1723	Update on Colon Polyps: A Practical Approach	Rish K. Pai, MD, PhD David Schaeffer, MD, PhD	2.0 CME
9:30 AM-11:30 AM	S1750	Multidisciplinary Approach to the Diagnosis and Management of Breast Lesions in the Era of Personalized Medicine	Thomas A. Buchholz, MD Kelly K. Hunt, MD Aysegul A. Sahin, MD Vicente Valero, MD Amy Zhang, MD	2.0 CME
9:30 AM-11:30 AM	V1683	Pitfalls, Pointers, and Pearls in Liver Pathology: A Practical Approach	Kisha A. Mitchell-Richards, MD, FCAP Robert M. Najarian, MD, FCAP	2.0 CME
10:30 AM-11:30 AM	M1596	How Is My Payment Determined for Pathology Services?	Jonathan L. Myles, MD, FCAP Mark S. Synovec, MD, FCAP	1.0 CME

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Sunday, October 8, 2017 PM Courses				
Time	Course Code	Title	Faculty	Credits
12:00 PM-1:00 PM	R1601	Round Table Discussion Lunch Included ** Essential Immunohistochemical and Molecular Markers for General CNS Glial Tumors	Mary E. Fowkes, MD, PhD, FCAP	1.0 CME/CE
12:00 PM-1:00 PM	R1612	Round Table Discussion Lunch Included ** Leading Your Laboratory: How to Take Charge and Exercise Your Authority as a CLIA Laboratory Director	David S. Wilkinson, MD, PhD, FCAP	1.0 CME/CE
12:00 PM-1:00 PM	R1690	Round Table Discussion Lunch Included ** My Surgical Pathology and Cytopathology Coding Dilemmas: Getting It Right—An Advanced Discussion	Mark S. Synovec, MD, FCAP	1.0 CME/CE
12:00 PM-1:00 PM	R1738	Round Table Discussion Lunch Included ** Digital Pathology Applications for the Community Practice	Brent T. Tan, MD, PhD, FCAP	1.0 CME/CE
2:00 PM-3:00 PM	M1741	Validating a Whole Slide Imaging System—A Case-Based Approach to the CAP Guidelines	Brent T. Tan, MD, PhD, FCAP	1.0 CME/CE
2:00 PM-4:00 PM	 S1652	Hard and Soft Boiled: How to Succeed as Laboratory Director and Not Get Cooked	Paul Bachner, MD, FCAP David S. Wilkinson, MD, PhD, FCAP	2.5 CME/SAM/CE
2:00 PM-4:00 PM	S1718	Contemporary Methods in Monoclonal Gammopathy Detection and IMWG Guidelines	David F. Keren, MD, FCAP	2.0 CME
2:00 PM-5:30 PM	H1559	Flow Cytometry of Blood and Bone Marrow: Key Diagnoses That You Never Want to Miss	David M. Dorfman, MD, PhD, FCAP William J. Karlon, MD, PhD, FCAP Michael A. Linden, MD, PhD, FCAP	3.0 CME/CE
2:00 PM-5:30 PM	 H1667	Hot Topics in Surgical Pathology and Cytopathology of the Pancreas and Biliary Tract	Volkan Adsay, MD, FCAP Alyssa M. Krasinskas, MD, FCAP Michelle D. Reid, MD, MS, FCAP	3.75 CME/SAM
3:30 PM-5:30 PM	 S1614	Can You Hear Me Now? Giving and Receiving Feedback Effectively	Sarah M. Bean, MD, FCAP Xiaoyin (Sara) Jiang, MD, FCAP	2.5 CME/SAM
3:30 PM-5:30 PM	S1719	The WHO and Beyond: Myeloproliferative Neoplasms	Todd W. Kelley, MD, MS, FCAP Annette S. Kim, MD, PhD, FCAP	2.0 CME
4:30 PM-5:30 PM	 M1584	The Expected and Unexpected in Thyroid FNA—Lessons Learned From Cytologic-Histologic Correlations	Fang Fan, MD, PhD, FCAP	1.25 CME/SAM

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CAP17 Courses At A Glance



Monday, October 9, 2017 AM Courses				
Time	Course Code	Title	Faculty	Credits
8:00 AM-9:00 AM	 M1554	Primary Human Papillomavirus Testing: A New Era in Cervical Cancer Screening?	Diane D. Davey, MD, FCAP Mohiedean Ghofrani, MD, MBA, FCAP	1.25 CME/SAM/CE
8:00 AM-9:00 AM	M1794	FDA Approves Whole Slide Imaging for Primary Diagnosis—Now What?	Eric F. Glassy, MD, FCAP (Moderator) David C. Hoak, MD, FCAP Anil V. Parwani, MD, PhD, FCAP	1.0 CME
8:00 AM-10:00 AM	S1704	Prostate Cancer and Its Mimickers	Lars Egevad, MD, PhD	2.0 CME
9:30 AM-11:30 AM	 S1576	The Ubiquitous Liver Mass: Conquering Natives, Common Visitors, and Surprises	Kisha A. Mitchell-Richards, MD, FCAP Robert M. Najarian, MD, FCAP	2.5 CME/SAM
9:30 AM-11:30 AM	 S1636	Problematic Areas in Gastrointestinal Pathology	Reetesh K. Pai, MD, FCAP Rish K. Pai, MD, PhD	2.5 CME/SAM
9:30 AM-11:30 AM	 S1646	Gestational Trophoblastic Diseases: A Practical Update in Classification, Immunohistochemistry, and Molecular Diagnostic Testing	Karuna Garg, MD Joseph T. Rabban, MD, MPH	2.5 CME/SAM
9:30 AM-11:30 AM	S1705	CAP Foundation Keitges Program on Medical Ethics: Get Tweeting: A Hands-On Interactive Twitter Primer for Pathologists	Jerad M. Gardner, MD, FCAP Xiaoyin (Sara) Jiang, MD, FCAP	2.0 CME
9:30 AM-11:30 AM	 S1739	What's Trending? Instructive Breast Pathology Cases to Better Equip You and Your Laboratory for the Rapidly Changing Clinical and Molecular Landscape of Breast Cancer	Timothy M. D'Alfonso, MD, FCAP Sandra J. Shin, MD, FCAP Sonal Varma, MD, FCAP	2.5 CME/SAM
9:30 AM-11:30 AM	V1644	Bladder Biopsy and TURBT: Diagnostic Pitfalls, CIS, and Unusual Tumor Variants	Anil V. Parwani, MD, PhD, FCAP Debra L. Zynger, MD, MS, FCAP	2.0 CME
10:30 AM-11:30 AM	 M1710	Problems and Controversies in the Interpretation of Thyroid Nodules	Saul Suster, MD, FCAP	1.25 CME/SAM

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12:00 PM-1:00 PM	R1609	Round Table Discussion Lunch Included ** Indigestion? Difficult Physicians and How to Deal With Them	Paul Bachner, MD, FCAP	1.0 CME/CE
12:00 PM-1:00 PM	R1691	Round Table Discussion Lunch Included ** Current Payment Policy Challenges in Pathology Practice	Jonathan L. Myles, MD, FCAP	1.0 CME/CE
12:00 PM-1:00 PM	R1698	Round Table Discussion Lunch Included ** Essential Immunohistochemical and Molecular Markers for General CNS Glial Tumors	Mary E. Fowkes, MD, PhD, FCAP	1.0 CME/CE
12:00 PM-1:00 PM	R1702	Round Table Discussion Lunch Included ** Twitter Beyond the Basics: Analytics, Journal Clubs, and Optimizing Your Efficiency	Xiaoyin (Sara) Jiang, MD, FCAP	1.0 CME/CE
12:00 PM-1:00 PM	R1747	Round Table Discussion Lunch Included ** Flow Cytometric Analysis of B-Cell Lymphoproliferative Disorders	David M. Dorfman, MD, PhD, FCAP	1.0 CME/CE
2:00 PM-3:00 PM	M1797	Clinical Implementation of Liquid Biopsy: Oncology and Pathology Perspectives	Geoffrey Oxnard, MD Lynette M. Sholl, MD, FCAP	1.0 CME
2:00 PM-4:00 PM	S1560	Diagnostic Challenges in Low-Grade B-Cell Lymphomas	Yuri D. Fedoriw, MD, FCAP Horatiu Olteanu, MD, PhD, FCAP	2.0 CME
2:00 PM-4:00 PM	 S1587	Diagnostic Solutions to Problematic Nonsquamous Head and Neck Neoplasms	Paul E. Wakely Jr., MD	2.5 CME/SAM
2:00 PM-4:00 PM	 S1593	Endometrial Cancer: What You Need to Know	Elizabeth D. Euscher, MD, FCAP Anais Malpica, MD	2.5 CME/SAM
2:00 PM-4:00 PM	S1620	Medicare's New Quality Payment Program and the Physician Fee Schedule—You Can Run But You Can't Hide	W. Stephen Black-Schaffer, MD, FCAP Diana M. Cardona, MD, FCAP Patrick Godbey, MD, FCAP Jonathan L. Myles, MD, FCAP	2.0 CME
2:00 PM-4:00 PM	 S1671	Patient Samples Fit for Molecular Analysis: The Fate of Precision Medicine Is in Your Hands	Kenneth J. Bloom, MD, FCAP Carolyn C. Compton, MD, PhD, FCAP David G. Hicks, MD, FCAP Michael J. Misialek, MD, FCAP	2.5 CME/SAM/CE
2:00 PM-4:00 PM	 S1685	How Do I Deal With This? Challenging Issues in Clinical Laboratory Medicine	D. Robert Dufour, MD, FCAP Lynne Uhl, MD, FCAP	2.5 CME/SAM
2:00 PM-4:00 PM	S1727	Beyond "Elevated Liver Enzymes": Recognizing Patterns of Liver Injury	Safia N. Salaria, MD, FCAP Mary K. Washington, MD, PhD, FCAP	2.0 CME
3:00 PM-4:00 PM	M1749	Mission Control—Cancer Protocols and the <i>AJCC Cancer Staging Manual</i> , 8th Edition: Changes to Staging and Implications for Pathology	Mahul B. Amin, MD, FCAP Thomas P. Baker, MD, FCAP	1.0 CME

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Tuesday, October 10, 2017 AM Courses				
Time	Course Code	Title	Faculty	Credits
8:00 AM-9:00 AM	 M1661	CAP-IASLC-AMP Molecular Testing Guidelines for Selection of Lung Cancer Patients—Revision	Neal I. Lindeman, MD, FCAP	1.25 CME/SAM
8:00 AM-10:00 AM	S1725	Method Validation and Verification: Case Studies and Laboratory Challenges	James H. Nichols, PhD, D(ABCC) Lauren N. Pearson, DO, MPH, FCAP	2.0 CME
9:30 AM-11:30 AM	N1686	Launching the Young Pathologist: A Forum on the Transition from Pathology Trainee to Effective Pathology Practitioner	W. Stephen Black-Schaffer, MD, FCAP Barbara S. Ducatman, MD, FCAP Gene N. Herbek, MD, FCAP Donald S. Karcher, MD, FCAP (Moderator) Nicole D. Riddle, MD, FCAP	2.0 CME
9:30 AM-11:30 AM	 S1531	Emerging Issues in Lung Cancer Predictive Biomarkers: Complementary Perspectives From Pathology and Medical Oncology	Eric H. Bernicker, MD Philip T. Cagle, MD, FCAP Ross A. Miller, MD, FCAP	2.5 CME/SAM
9:30 AM-11:30 AM	 S1575	Sequence Gazing: Variant Calling and Interpretation for Next-Generation Sequencing	Eric J. Duncavage, MD, FCAP Ian S. Hagemann, MD, PhD, FCAP	2.5 CME/SAM/CE
9:30 AM-11:30 AM	 S1643	Your Turn: Management of the Bleeding Patient	Thomas DeLoughery, MD Theresa A. Nester, MD, FCAP	2.5 CME/SAM
9:30 AM-11:30 AM	S1708	Problem Cases in Surgical Pathology: Slide Seminar	Anais Malpica, MD Brian P. Rubin, MD, PhD, FCAP Saul Suster, MD, FCAP Paul E. Wakely Jr., MD	2.0 CME
10:30 AM-11:30 AM	M1681	Molecular Oncology Tumor Board: Lung Cancer	Daniel G. Haller, MD Benjamin Levy, MD Laura J. Tafe, MD, FCAP	1.0 CME

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Time	Course Code	Title	Faculty	Credits
12:00 PM-1:00 PM	R1695	Round Table Discussion Lunch Included ** Current Payment Policy Challenges in Pathology Practice	Jonathan L. Myles, MD, FCAP	1.0 CME/CE
12:00 PM-1:00 PM	R1711	Round Table Discussion Lunch Included ** Dealing With Matters of Professionalism in the Workplace	Ronald E. Domen, MD, FCAP Suzanne Z. Powell, MD, FCAP	1.0 CME/CE
12:00 PM-1:00 PM	R1737	Round Table Discussion Lunch Included ** Managing the People Who Manage Your Information System	John H. Sinard, MD, PhD, FCAP	1.0 CME/CE
12:00 PM-1:00 PM	R1745	Round Table Discussion Lunch Included ** Cardiac Marker Health Check-up	Darci R. Block, PhD, D(ABCC) Deanna D.H. Franke, MT(ASCP), PhD, D(ABCC)	1.0 CME/CE
1:30 PM-2:30 PM	 M1530	Practical Application of Lean and Six Sigma for Improving Laboratory Impact	Peter L. Perrotta, MD, FCAP	1.25 CME/SAM/CE
1:30 PM-3:30 PM	 S1589	Molecular Testing Guidelines for the Selection of Colorectal Cancer Patients for Targeted and Conventional Therapies	Carmen J. Allegra, MD Stanley R. Hamilton, MD, FCAP Antonia R. Sepulveda, MD, PhD, FCAP	2.5 CME/SAM
1:30 PM-3:30 PM	 S1613	Diffuse Large B-Cell Lymphomas: Greatest Hits, Doubles Hits, and Various Shades of Gray Zone Lymphomas	Adam Bagg, MD Daniel J. Landsburg, MD Megan S. Lim, MD, PhD, FCAP	2.5 CME/SAM
1:30 PM-3:30 PM	 S1628	Body Fluid Chemistry Analysis: Who Knew It Could Be So Complicated?	Darci R. Block, PhD, D(ABCC) Deanna D.H. Franke, MT(ASCP), PhD, D(ABCC)	2.5 CME/SAM/CE
1:30 PM-3:30 PM	 S1717	Vignettes in Ethics and Professionalism: A Case-Based Discussion	Ronald E. Domen, MD, FCAP Robert D. Hoffman, MD, PhD, FCAP Suzanne Z. Powell, MD, FCAP	2.5 CME/SAM
3:00 PM-5:00 PM	 S1640	Wake Up! It's Not Too Early to Lead Quality Improvement	Jennifer Laudadio, MD, FCAP Ericka Olgaard, DO, FCAP	2.5 CME/SAM
3:00 PM-5:00 PM	S1729	A Practical Approach to Diagnosing Common Informatics Problems: What Every Pathologist Needs to Know	Alexis B. Carter, MD, FCAP John H. Sinard, MD, PhD, FCAP Myra L. Wilkerson, MD, FCAP	2.0 CME
4:00 PM-5:00 PM	M1722	Hot Topics in Hemostasis	Russell A. Higgins, MD, FCAP Karen A. Moser, MD, FCAP	1.0 CME

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Wednesday, October 11, 2017 Courses				
Time	Course Code	Title	Faculty	Credits
8:00 AM-9:00 AM	 M1662	Not Just “Carcinoid” Anymore: Update on Gastroenteropancreatic Neuroendocrine Neoplasms	Raul S. Gonzalez, MD, FCAP Chanjuan Shi, MD, PhD, FCAP	1.25 CME/SAM
8:00 AM-10:00 AM	 S1570	A Practical Approach for Challenging Dermatopathology Cases: What Doesn't Kill You Makes You Stronger	Aleodor A. Andea, MD, MBA, FCAP Deborah L. Cook, MD, FCAP	2.5 CME/SAM
8:00 AM-10:00 AM	 S1748	Welcome to the REAL World: Crucial Survival Tips for the New Medical Director	Gaurav Sharma, MD, FCAP Christina M. Wojewoda, MD, FCAP	2.5 CME/SAM
8:00 AM-11:30 AM	H1634	Genomic Pathology 101: An Interactive Workshop	Richard L. Haspel, MD, PhD, FCAP Debra G.B. Leonard, MD, PhD, FCAP John D. Pfeifer, MD, PhD, FCAP	3.0 CME
9:30 AM-11:30 AM	 S1524	Critical Differential Diagnoses in Soft Tissue Pathology	Brian P. Rubin, MD, PhD, FCAP	2.5 CME/SAM
9:30 AM-11:30 AM	 S1633	Practical Challenges in Peripheral Blood Evaluation: A Case-Based Approach	Devon S. Chabot-Richards, MD, FCAP Carla S. Wilson, MD, PhD, FCAP	2.5 CME/SAM
9:30 AM-11:30 AM	S1703	Ancillary Testing in Breast Pathology—Immunohistochemistry and Beyond	Laura C. Collins, MD, FCAP Stuart J. Schnitt, MD, FCAP	2.0 CME
9:30 AM-11:30 AM	 S1732	"New Things" in the 2016 WHO Tumors of the Urinary System and Male Genital Organs Blue Book and 8th Edition of AJCC Staging: What Every Pathologist Should Know	Rajal B. Shah, MD, FCAP Ming Zhou, MD, PhD	2.5 CME/SAM