

## 2011 USCAP MEETING - ALUMNI PRESENTATIONS

CHECK OUT THE USCAP ABSTRACTS ONLINE FOR ADDITIONAL INFORMATION AND THE INTERACTIVE ITINERARY PROGRAM

	<b>Morning Session</b>	<b>Afternoon Session</b>	<b>Evening Session</b>
<b>Saturday Feb 26</b>	<p><b>SOCIETY OF PEDIATRIC PATHOLOGY POSTER DISCUSSION I - 10:45am</b> (45) 16-Symmetrical Peripheral Gangrene in Four Children Receiving Extracorporeal Membrane Oxygenation Following Cardiac Surgery. <i>RC Reed (04-09)</i>, Kosair Children's Hospital, Louisville, KY</p>		
<b>Sunday Feb 27</b>	<p><b>COMPANION MEETING - 8:30am SOCIETY FOR ULTRASTRUCTURAL PATHOLOGY - The Interface of Pulmonary and Ultrastructural Pathology: Metals, Minerals, Molecules, and Morphology</b> Ultrastructural Pathology of Pulmonary Corpora Amylacea. <i>Samuel P Hammar (70-74)</i></p>		<p>5:30 Alumni Reception 5:30 Fellowship Fair</p>
<b>Monday Feb 28</b>	<p><b>PROFFERED PAPERS - SECTION F: BONE &amp; SOFT TISSUE PATHOLOGY</b> 8:30am [45] Ossifying Fibromyxoid Tumor of Soft Parts (OFMT): A Clinicopathologic, Proteomic and Genomic Study. RP Graham, SM Dry, X Li, SW Binder, A Dogan, <i>AL Folpe (94-98)</i>. Mayo Clinic, Rochester, MN; UCLA, Los Angeles, CA 11:45am [73] Claudin-5: A Novel, Highly Sensitive and Specific Endothelial Marker. W Shon, LA Popp, <i>AL Folpe (94-98)</i>. Mayo Clinic, Rochester, MN</p> <p><b>POSTER SESSION I - 9:30am</b> <u>Stowell-Orbison Surgical Pathology/Autopsy Awards</u> [195] Basal Marker Reactivity in Triple Negative Breast Carcinomas Does Not Predict Pathologic Complete Response Following Neoadjuvant Chemotherapy. James A Kraus, Sushil Beriwal, <i>David J Dabbs (80-83)</i>, Rohit Bhargava. Magee-Womens Hospital of UPMC, Pittsburgh, PA [291] NYBR1 Expression in Breast and Gynecologic Tract Carcinomas. Anna H Woodard, Jing Yu, <i>David J Dabbs (80-83)</i>, Anca V Florea, Sushil Beriwal, Rohit Bhargava. Magee-Womens Hospital of UPMC, Pittsburgh, PA</p>	<p><b>POSTER SESSION II - 1:00pm</b> <u>Bone &amp; Soft Tissue</u> [79] Frequency of MDM2 Amplification in Malignant Peripheral Nerve Sheath Tumors: Non-Correlation with Tumor Grade, Cellularity and MIB1 Proliferation Index. Michelle L Wallander, <i>Lester J Layfield (79-80)</i>. ARUP Institute for Clinical and Experimental Pathology, Salt Lake City, UT; University of Utah School of Medicine and ARUP Laboratories, Salt Lake City</p> <p><u>Breast</u> [287] Non-Atypical Papillary Lesions of the Breast Diagnosed on Core Biopsy: Follow-Up Surgical Excision of 110 Cases. <i>Darren T Wheeler (95-98)</i>, Brian L Strauss. QUEST Diagnostics, Las Vegas, NV</p> <p><u>Gastrointestinal</u> [680] Utility of Lethal Giant Larva-2 (Lgl2) Gene Expression and MUC Proteins in Distinguishing Barrett's Gastric-Type Dysplasia from Reactive Gastric Cardiac Mucosa in GERD. Deepa T Patil, <i>Ana E Bennett (02-03)</i>, Dipti Mahajan, Mary P Bronner. Cleveland Clinic</p>	

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<b>Monday Feb 28</b>	<p><b>POSTER SESSION I - 9:30am - Continued</b></p> <p>[871] Lysophosphatidylcholine Acyltransferase 1 (LPCAT1) Is Associated with the Progression of Prostatic Adenocarcinoma Independent of Race and Age. Thomas J Lawrence, Xinchun Zhou, Zhi He, Charles Pound, <i>Steven A Bigler (86-90)</i>. The University of Mississippi Medical Center, Jackson</p> <p>[1211] Thyroid Lymphomas Express Similar Immunoglobulin VH Genes. Nidhi Aggarwal, Tiffany J Whitney, <i>Jeffrey A Kant (75-59)</i>, Steven H Swerdlow, David W Bahler. University of Pittsburgh Medical Center, PA; University of Utah, Salt Lake City</p>	<p><b>POSTER SESSION II - 1:00pm</b></p> <p><u>Genitourinary</u></p> <p>[814] Comparative Study of 3.0T MRI and Whole-Mount Prostatectomy Sections for Prostate Cancer Detection. Larissa V Furtado, Marta Heilbrun, Christopher Dechet, Matthias Schabel, Bryan Foster, <i>Lester J Layfield (79-80)</i>, Ting Liu. University of Utah Health Sciences Center, Salt Lake City</p> <p>[756] A Retrospective Study on Pathologic Features and Racial Disparities in Prostate Cancer. <i>Steven A Bigler (86-90)</i>, Xinchun Zhou. University of Mississippi Medical Center, Jackson</p> <p><u>Techniques</u></p> <p>[1945] A Validation Study of Quantum Dot Multispectral Imaging To Evaluate Hormone Receptor Status in Breast Ductal Carcinoma In Situ (DCIS). Jing Yu, Sara E Monaco, Rohit Bhargava, <i>David D Dabbs (80-83)</i>, Kathleen M Cieply, Jeff L Fine. University of Pittsburgh Medical Center, PA</p>	
<b>Tuesday Mar 1</b>	<p><b>POSTER SESSION III - 9:30am</b></p> <p><u>Bone &amp; Soft Tissue</u></p> <p>[80] BCL-6 Expression in Mesenchymal Tumors: An Immunohistochemical and Fluorescence In Situ Hybridization Study. Matthew P Walters, <i>Andrew L Folpe (94-98)</i>. Mayo Clinic, Rochester, MN</p> <p>[23] Immunohistochemistry and Fluorescence In Situ Hybridization for INI1 in Proximal Type Epithelioid Sarcoma and Malignant Extrarenal Rhabdoid Tumor. Armita Bahrami, Susana Raimondi, <i>Andrew Folpe (94-98)</i>. St. Jude Children's Research Hospital, Memphis, TN; Mayo Clinic, Rochester, MN</p> <p>[54] Intraarticular Epithelioid Sarcoma (ES): Report of Two Cases, with Immunohistochemical and Molecular Cytogenetic INI-1 Study. Kemal Kosemehmetoglu, Gulsah Kaygusuz, Armita Bahrami, Susana C Raimondi, <i>Andrew L Folpe (94-98)</i>. Ankara Ataturk Education and Research Hospital, Turkey; Ankara University Ibn-i Sina Hospital, Turkey; St. Jude Children's Research Hospital, Memphis, TN; Mayo Clinic, Rochester, MN</p>	<p><b>PROFFERED PAPERS C: LIVER &amp; PANCREAS PATHOLOGY</b></p> <p>1:45pm [1578] Utility of CrdImmunofluorescence in the Diagnosis of Recurrent Hepatitis C and Acute Cellular Rejection in Liver Transplantation. RK Pai, J McMahan, L Yerian, <i>A Bennett (02-03)</i>, X Liu. Cleveland Clinic, OH</p> <p><b>PROFFERED PAPERS E: BONE &amp; SOFT TISSUE PATHOLOGY</b></p> <p>1:45pm [55] Frequent Expression of Fibroblast Growth Factor-23 (FGF-23) mRNA in Aneurysmal Bone Cyst (ABC). <i>S Krishnamurthy (11-12)</i>, CY Inwards, AM Oliveira, <i>AL Folpe (94-98)</i>. Mayo Clinic, Rochester, MN</p> <p><b>POSTER SESSION IV - 1:00pm</b></p> <p><u>Gastrointestinal</u></p> <p>[647] Biomarkers of Cancer Risk in Ulcerative Colitis (UC) Pouches Post Colectomy: A Pilot Study. Wei Jiang, <i>Ana E Bennett (02-03)</i>, Megan L Settle, Mary P Bronner. Cleveland Clinic, OH</p>	

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<p><b>Tuesday Mar 1</b></p>	<p><b>POSTER SESSION III - 9:30am - Continued</b>                      [74] Transducin-Like Enhancer of Split-3 (TLE3) Is Differentially Expressed in Angiosarcomas (AS) of Sporadic Cutaneous, Sporadic Soft Tissue/Visceral and Post-Irradiation Types: A Study of 100 Cases. Wonwoo Shon, Douglas T Ross, Robert S Seitz, Rodney A Beck, Brian Z Ring, Scott H Okuno, <i>Andrew L Folpe (94-98)</i>. Mayo Clinic, Rochester, MN; Clariant Inc., Aliso Viejo, CA</p> <p><u>Breast</u>                      [124] Impact of Additional Magnetic Resonance Imaging (MRI)-Guided Biopsies in Management of Breast Cancer Patients Initially Diagnosed by Non-MRI (Ultrasound/Stereotactic) Modalities. Mamatha Chivukula, Joshua M Lloyd, <i>David Dabbs (80-83)</i>. UPMC, Pittsburgh, PA</p> <p><u>Cytopathology</u>                      [456] Utility of Immunostains in Differentiating Gastric-Type Pancreatic Intraductal Papillary Mucinous Neoplasms (G-IPMNs) from Gastric and Duodenal Mucosal Contaminants in Pancreatic Endoscopic Ultrasound-Guided Fine Needle Aspirates. Linjun Xie, Stefan Pambuccian, Stuart E Cameron, Steven Debol, Evin H Gulbahce, Anthony Rizzardi, Rachel Isaksson Vogel, <i>Stephen C Schmechel (98-06)</i>. University of Minnesota, Minneapolis</p> <p>[387] Changing Trends of Fine Needle Aspirate Diagnosis of Lung Neoplasm in the Face of Customized Patient Management Approach. Are We Going to Step Up? Tamara Jayasinghe, Marcio M Gomes, <i>Harmanjatinder S Sekhon (04-05)</i>. The Ottawa Hospital, University of Ottawa, ON, Canada</p>	<p><b>POSTER SESSION IV - 1:00pm - Continued</b>  <u>Gynecologic &amp; Obstetrics</u>                      [1070] An Immunohistochemical Panel Comprised of HNF-1<math>\beta</math>, WT-1, and PAX 2 To Distinguish Ovarian Clear Cell Carcinomas from Ovarian Serous Carcinomas and Metastatic Renal Clear Cell Carcinomas. Molly E Klein, <i>David J Dabbs (80-83)</i>, Gloria J Carter, Mamatha Chivukula. Magee-Womens Hospital of UPMC, Pittsburgh, PA</p> <p>[1156] PAX-8 Expression in Gynecologic and Breast Carcinomas. Jing Yu, Anna H Woodard, Anca V Florea, <i>David J Dabbs (80-83)</i>, Esther Elishaev, Sushil Beriwal, Rohit Bhargava. University of Pittsburgh Medical Center, PA</p> <p><u>Neuropathology</u>                      [1631] Isocitrate Dehydrogenase 1 (<i>IDH1</i>) R132H Mutation Is Not Detected in Angiocentric Glioma. Aditya Raghunathan, Adriana Olar, Hannes Vogel, John R Parker, Susan C Coventry, <i>Robert Debski (04-05)</i>, Constance T Albarracin, Kenneth D Aldape, Daniel P Cahill, Suzanne Z Powell, Gregory N Fuller. University of Texas M.D. Anderson Cancer Center, Houston; The Methodist Hospital, Houston, TX; Baylor College of Medicine, Houston, TX; Stanford University School of Medicine, CA; University of Louisville Health Science Center, KY; Kosair Children's Hospital, Louisville, KY</p> <p><u>Pulmonary</u>                      [1814] Comparison of IHC, FISH and RT-PCR for the Detection of <i>EML4-ALK</i> Translocation Variants in Non-Small Cell Lung Cancer. Michelle L Wallander, Katherine B Geiersbach, Sheryl Tripp, <i>Lester J Layfield (79-80)</i>. ARUP Institute for Clinical and Experimental Pathology, Salt Lake City, UT; University of Utah School of Medicine and ARUP Laboratories, Salt Lake City</p>	

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<p><b>Wednes. Mar 2</b></p>	<p><b>POSTER SESSION V - 9:30am</b>  <u>Genitourinary</u>            [746] Role of Immunohistochemistry (IHC) in the Differential Diagnosis of Invasive Urothelial Carcinoma (UCa) Versus High-Grade Tumors of the Renal Collecting System [Collecting Duct Carcinoma (CDC) and Renal Medullary Carcinoma (RMC)]. Chandrakanth Annaiah, Gladell P Paner, <i>Allen M Gown (75-79)</i>, Christian Gulmann, Mitual Amin, Adeboye O Osunkoya, Mahesha Vankalakunti, Loren P Herrera, Ruta Gupta, Komal Arora, Mahul B Amin. Cedars-Sinai Medical Center, Los Angeles, CA; University of Chicago, IL; PhenoPath Laboratories, Seattle, WA; William Beaumont Hospital, Detroit, MI; Emory University Hospital, Atlanta, GA</p> <p><u>Hematopathology</u>            [1368] Tumor-Specific S-Phase Fractions of B-Cell Acute Lymphoblastic Leukemias Are Significantly Higher in the Bone Marrow Than in Peripheral Blood. Matthew R Simmons, Nicholas A Lancia, Paisarn Boonsakan, Samer Z Al-Quran, Raul C Braylan, <i>Ying Li (00-03)</i>. University of Florida, Gainesville</p> <p><u>Liver &amp; Pancreas</u>            [1514] Reduced Angiotensinogen in Neonatal Hemochromatosis Leads to Impaired Development of Proximal Renal Tubules and Compensatory Glomerular Changes. David Azar, Silvana Bonilla, Deirdre Amaro, Peter Whittington, <i>Henry Krous (70-73)</i>. University of California, San Diego; Northwestern University Feinberg School of Medicine, Chicago, IL; Rady Children's Hospital, San Diego, CA</p> <p>[1560] Sinusoidal Deposition of Complement 4d Is More Commonly Seen in Liver Allografts in Patients with Primary Sclerosing Cholangitis (PSC). Xiuli Liu, Lisa Yerian, <i>Ana Bennett (02-03)</i>, James McMahan, Rish Pai. Cleveland Clinic</p> <p>[1577] Complement 4d Deposition in Liver Transplant Is Independent of Ischemic Injury or Biliary Disease. Rish K Pai, James McMahan, Lisa Yerian, <i>Ana E Bennett (02-03)</i>, Xiuli Liu. Cleveland Clinic, OH</p>	<p><b>POSTER SESSION VI - 1:00pm</b>  <u>Cytopathology</u>            [438] <i>BRAF</i>V600E Detection for Papillary Thyroid Carcinoma by LUNA ARMS PCR. GDenice Smith, Luming Zhou, Leslie R Rowe, <i>Barbara E Chadwick (08-09)</i>, Elke A Jarboe, Carl T Wittwer, Brian T Collins. ARUP Laboratories, Salt Lake City, UT; University of Utah, Salt Lake City</p> <p><u>Kidney</u>            [1475] Application of the Columbia Classification of Focal Segmental Glomerulosclerosis in Kidney Biopsies from Patients with HIV Infection. Shane M Meehan, Lisa Kim, <i>Anthony Chang (99-04)</i>. University of Chicago, IL</p> <p>[1480] Significance of p53 Expression and Tubulo-Interstitial Inflammation in Renal Transplant with BK Virus Nephropathy. <i>Ryuji Ohashi (08-09)</i>, Darshana Dadhania, Manikkam Suthanthiran, Surya V Seshan. Weill Cornell Medical Center, New York, NY; Nippon Medical School, Tokyo, Japan</p> <p><u>Ophthalmic</u>            [1652] KIT Mutations in Ocular Melanoma. Michelle L Wallander, Lyska Emerson, <i>Lester J Layfield (79-80)</i>. ARUP Institute for Clinical and Experimental Pathology, Salt Lake City, UT; University of Utah School of Medicine and ARUP Laboratories, Salt Lake City</p> <p><b>SHORT COURSE - 1:30pm</b>            21. Biopsy Pathology of Gastrointestinal Tract Neoplasia. Mary P. Bronner and <i>Ana E Bennett (02-03)</i>. Cleveland Clinic, Cleveland, Ohio</p>	

