

2017 Pathology Retreat Schedule
Scaife Hall, 4th Floor, Lecture Room 5

<u>Keynote Speaker:</u> James Musser, M.D., Ph.D.	<u>Title:</u> "Deconvolution of the Molecular Mechanisms Driving Streptococcus pyogenes Pandemics: The Role of the Muppets"	<u>Time:</u> 12:00-1:00 pm
Lunch Break		
Graduate Students		
<u>Faculty:</u> Dr. Hun-Way Hwang	<u>Title:</u> "Decode mRNA alternative polyadenylation and discover new biology with PAPERCLIP and cTag-PABP mouse"	<u>Time:</u> 1:35 pm – 1:55 pm
<u>Trainee:</u> Patrick Wilkinson	<u>Title:</u> "A role for polyploid hepatocytes in liver repopulation and adaptation to chronic injury"	<u>Time:</u> 1:55 pm – 2:05 pm
<u>Trainee:</u> Tianyu (Emma) He	<u>Title:</u> "Tissue Factor Pathway Inhibitor Ixolaris Improves Disease Outcome in Progressive SIVsab-infected Pigtail Macaques"	<u>Time:</u> 2:05 pm – 2:15 pm
<u>Trainee:</u> Gregory Logan	<u>Title:</u> "Notch pathway signaling in the skin antagonizes Merkel cell specification"	<u>Time:</u> 2:15 pm – 2:25 pm
Post-Graduate Session 1		
<u>Faculty:</u> Dr. Michael Oertel	<u>Title:</u> "Generating new tissue mass in fibrotic livers"	<u>Time:</u> 2:30 pm – 2:50 pm
<u>Trainee:</u> Manish Verma	<u>Title:</u> "Role of Mitochondrial Calcium Uniporter and Calcium in LRRK2 mediated neurodegeneration"	<u>Time:</u> 2:50 pm – 3:00 pm
<u>Trainee:</u> Alyaksandr Nikitski	<u>Title:</u> "Mouse model of poorly differentiated thyroid cancer driven by STRN-ALK fusion"	<u>Time:</u> 3:00 pm – 3:10 pm
<u>Trainee:</u> Tirthadipa Pradhan-Sundd	<u>Title:</u> "Ablation of Beta and gamma catenin contributes to the loss of blood bile barrier"	<u>Time:</u> 3:10 pm – 3:20 pm
Post-Graduate Session 2		
<u>Faculty:</u> Dr. Steven Dobrowolski	<u>Title:</u> "The Role of Clinical Biochemical Genetics in Patient Care"	<u>Time:</u> 3:25 pm – 3:45 pm
<u>Trainee:</u> Daniel Marker	<u>Title:</u> "Aurora Kinase A Expression in Primary Resections of Gastrointestinal Stromal Tumors"	<u>Time:</u> 3:45 pm – 3:55 pm
<u>Trainee:</u> Soufiane El Hallani	<u>Title:</u> "Subsets of Epithelial Myoepithelial Carcinoma Defined by Morphologic Evidence of Pleomorphic Adenoma, PLAG1 or HMGA2 Rearrangements, and	<u>Time:</u> 3:55 pm – 4:05 pm

	Genetic Alterations"	
<u>Trainee:</u> Thomas Pearce	<u>Title:</u> "Application of Data Visualization for the Clinical Interpretation of Next Generation Sequencing (NGS)-based Assay Results"	<u>Time:</u> 4:05 pm – 4:15 pm
*Poster Session	<u>Location:</u> University Club	<u>Time:</u> 5:00 pm - 7:00 pm

**Note: No CME credits available for evening Poster Session*