**Schedule of Events**

**Poster session in Flaum Atrium**

**All presentations in Class of ’62 Auditorium**

**8:00 ~ 8:30 Continental Breakfast Flaum Atrium**

**8:30 ~ 9:30 Welcome: Class of ‘62 Auditorium**

**Dr. Bruce Smoller, MD, Chair, Department of Pathology and Laboratory Medicine**

**Oral Presentations**

**Meenal Sharma,,** MD, GI Pathology Fellow

Frozen Section Artifact may Hinder Assessment of Steatosis in Pretransplant Liver Biopsies

**Joseph Blitman,** MD, BCh, BAO, PGY 2

Basal Chronic Villitis is Associated with Hypertensive Disorders of Pregnancy

**Katherine Best,** PhD Class 2015

Assessing the Localization of Scleraxis Lineage Cells during Murine Tendon Healing

**Chao Xue,** MS,PhD Class 2013

Extracellular Cyclophilin A, especially Acetylated, causes Pulmonary Hypertension by Stimulating Endothelial Apoptosis, Redox Stress and Inflammation

**Robert D. Maynard,** MS, PhD Class 2014

Establishing the Functional Role of *Cped1* in the Osteoblast

**9:30 ~ 9:45 Break ~ Poster Review ~ Breakfast Continued**

**9:45 ~ 10:45 Oral Presentations**

**Alexandra Danakas,** DO, Resident: PGY 1

**The Impact of Routine Frozen Section Analysis during Penectomy on Surgical Margin Status and Long-Term Oncologic Outcomes**

**Sachica C. Cheris,,** MD, MBA, Associate Chief Resident, PGY 4

P40 and NapsinA Dual Immunohistochemical Stains to Determine Types of Non-small Cell Carcinoma in Surgical and Cytologic Specimens

**Roula Katerji,** MD, PGY 1

Progesterone Receptor Expression is More Prognostic than Estrogen Receptor and Ki-67 Expression in Invasive Lobular Carcinoma Compared to Invasive Ductal Carcinoma: A Multi-institutional Study

**Chia-Hao Wu,** PhD Class 2015

Cancer Extracellular Vesicles Promote Bladder Tumorigenesis by Inducing Chronic Endoplasmic Reticulum Stress and Inflammation: a Novel Mechanism for Field Cancerization.

**Jinbo Li**, PhD Class 2015

Bone Marrow Mesenchymal Cells Deficient in TRAF3 Attract RANKL-expressing B Cells via CXCL12/CXCR4 Signaling to Contribute to Age-related Bone Loss

**11:00 ~ 12:00 Juried Poster Session # 1**

**12:00 ~ 12:30 Lunch**

**12:30 ~ 1:30 Juried Poster Session # 2**

**1:45 ~ 2:45 Oral Presentationskirk**

**Sohaib Abu-Farsakh,** MD, PGY 3

Age Less than Forty is Predictive of Mismatch Protein Loss in Colorectal Tubulovillous Adenomas

**Meenakshi Bansal,** MBBS, PGY 4

Flow Cytometry Provides a Quantitative Benchmark for the Utility of Diagnostic Tests

**Brianna H. Shares,** PhD Class 2015

Improving Mitochondrial Function via CypD Genetic Deletion Promotes BMSC Osteogenicity and Fracture Repair

**Xi Lin, MS,** PhD Class 2014

Age-related Synovial Lymphatic Dysfunction is Associated with the Development of Osteoarthritis

**2:45~3:45 Oral Presentations**

**Haiqing Bai,** MS, PhD Class 2012

Non-transport Functions of the Na+-ATPase β1 Subunit Contribute to Lung Epithelial Tight Junction Formation

**Sarah Catheline,** MS, PhD Class 2013

Sustained IKKβ Activation in Postnatal Chondrocytes Accelerates the onset of Age-associated Murine Osteoarthritis

**Hani Katerji,** MD, PGY 3

Selective Loss of PTEN Expression in Germinal Center-derived B Cell Lymphomas Lacking Surface Immunoglobulin

**Chad Hudson,** MD, PhD, Fellow: Hematopathology

Sequencing Fragments rather than the Entire *IGHV* Affects the Prognostic Reliability in Chronic Lymphocytic Leukemia

**4:00 ~ 5:00 Keynote Address**

**Dr. Perry Blackshear, M.D., D.Phil.**

Modulating Tristetraprolin (TTP) Levels and Sequence in the Control of Inflammation

**5:00 Closing Remarks:**

**Dr. Bruce Smoller, MD, Chair, Department of Pathology and Laboratory Medicine**