

Pathology Research Day Monday, June 10, 2019

Schedule of Events

Poster session in Flaum Atrium
All presentations in Class of '62 Auditorium

- 8:15 ~ 8:45 Continental Breakfast Flaum Atrium
- 8:45 ~ 9:00 Welcome: Class of '62 Auditorium
Dr. Bruce Smoller, MD, Chair, Department of Pathology and Laboratory Medicine
- 9:00 ~ 10:00 Oral Presentations Pathology Residents ~
- Bennett L. Wilson, DO, Resident**
Validation of HPV E6 E7 mRNA Detection via RNAscope ISH on FNA Cell Block Material with p16 Correlation
- Anna-Karoline Israel, MD, Resident**
PD-L1 Expression in Salivary Duct Carcinoma: Does the Scoring System Matter?
- Cynthia Reyes-Barron, MD**
Analysis of Genetic Mutations in Sporadic and BRCA1 Carrier Breast Cancers by Next Generation Sequencing
- Numbereye Numbere, MBBS**
A 235 Kb Deletion at 17q21.33 Encompassing the COL1A1 Gene, and Two Additional Secondary Copy Number Variants in an Infant with Type1 Osteogenesis Imperfecta: A Rare Case Report
- 10:00 ~ 11:00 Juried Poster Session 1
- 11:00 ~ 11:15 BREAK
- 11:15 ~ 12:15 Juried Poster Session 2
Flaum Atrium
Pathology Residents
Cell Biology of Disease PhD Program in Pathology Students
- 12:15 ~ 12:45 Lunch ~~ Conference Attendees (served outside Class of '62 ~ 1st floor))
- 12:45 ~ 1:45 Keynote Address ~
Thomas A. Wynn, PhD
Mechanisms of Type 1 and Type 2 Tissue Regeneration and Fibrosis



1:45 ~ 2:45

Oral Presentations PhD Students ~

Jerry Saunders, MS, MSTP, Class of 2015

16, 16-Dimethyl Prostaglandin E₂ (dmPGE₂) and Lisinopril Cooperatively Improve Survival and Mitigate Injury in Hematopoietic-acute Radiation Syndrome (H-ARS)

Carlos Ortiz-Bonilla, MS, Class of 2015

Mediating BCG Immunotherapy and Cisplatin Chemotherapy by Extracellular Vesicles Derived from Bladder Cancer

Katherine T. Best, MS, 2015

Activation of Canonical NF- κ B Signaling Results in Healing Tendon with Increased Macrophage and Myofibroblast Content and Increased Collagen Deposition

John F. Bachman, MS, Class of 2016

Juvenile Radiotherapy Damages Mouse Muscle Stem Cells, Impairing Muscle Maturation and Regenerative Capacity

2:45 ~ 3:00

Break ~ Coffee and Water Served ~ (outside of Class of '62 First Floor)

3:00~ 4:00

Oral Presentations: Residents and Fellows ~

Caroline Bsirini, MD

Cecal Mucosal Myxoma: The First Report of a New Type of Mesenchymal Colon Polyp

Roula Katerji, MD

Histopathology of Diversion Colitis in Inflammatory Bowel Disease Patients: Longitudinal Examination of Pre- and Post-Diversion Specimens

Mushal Noor, MBBS

Clinicopathologic Characteristics and Outcomes in Appendiceal Neuroendocrine Tumors: What's in a Name?

Phoenix Bell, MD, MS

Analysis of Histology Processing Quality: A Regional System Perspective

4:00

Hani Katerji, MD

The Role of PTEN and Downstream B-Cell Receptor Signaling in Germinal Center Type B-cell Lymphomas That Lack Surface Immunoglobulin

4:25 ~ 4:50

PhD Commencement Awards~ Dr. Helene McMurray, PhD, Program Director

Closing Remarks ~

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

5:00 ~ 7:00

Hors d'oeuvres Reception Forbes Mezzanine Lounge
Catered by JuliaK

