## Pathology Grand Rounds - 2020 Spring Schedule Thursday, 8:00-9:00 AM

Thursday, January 9, 2020

WPCC-E

Irwin H. Gelman, PhD

Distinguished Professor of Oncology

Roswell Park Comprehensive Cancer Center

"Epigenetic Control of Breast Cancer Dormancy in the Endosteal Bone Niche"

Thursday, January 16, 2020

WPCC-E

co-sponsored by UAB CFRB

Donna Zhang, PhD

Professor, Pharmacology and Toxicology College of Pharmacy, University of Arizona

"NRF2 in Environmental Response and Disease Intervention"

Thursday, January 23, 2020

WPCC-E

Louis J. Dell'Italia, MD

Associate Chief of Staff for Research BVAMC

"UAB Team Science Approach to Surgical Selection and Outcome of Patients with Mitral Regurgitation"

Thursday, January 30, 2020

WPCC-F

Cancelled

Thursday, February 6, 2020 WPCC-E

David M. Bedwell, PhD

Chair, UAB Dept. of Biochemistry and Molecular Genetics

"Suppression of Nonsense Mutations to

Treat Genetic Diseases"

Thursday, February 13, 2020 WPCC-E

Gregory Y. Lauwers, M.D., FAGPS

Director, Gastrointestinal Pathology Service

Moffitt Cancer Center, University of South Florida

"Gastric Cancer in 2020: The Evolving Coexistence of the Morphologic Classification & Molecular Taxonomy"

Tuesday, February 18, 2020 - 3:00 pm

WPCC-E

C. Bruce Alexander Lecture in Pathology Education

Danny A. Milner, Jr, MD, MSC, FASCP

Chief Medical Officer - ASCP

"Building a Career in Global Health: Traditional and

Non-traditional Tools and the Value of Mentorship"

Thursday, February 27, 2020

WPCC-E

co-sponsored by CFRB

Giovanni Manfredi, MD, PhD

Finbar and Marianne Kenny Professor

Feil Family Brain & Mind Research Institute, Weill Cornell "CHCHD10: A Protein at the Intersection of Mitochondrial

Diseases and ALS"

Thursday, March 5, 2020 WPCC-E

T. Prescott Atkinson, MD, PhD

Director, UAB Division of Pediatric Allergy & Immunology "An Update on Emerging Infectious Diseases, Caused by Mollicutes – Mycoplasmas, Ureaplasmas, and Spiroplasmas"

Thursday, March 12, 2020

WPCC-F

Saul Suster, MD

**Professor and Chairman Emeritus** 

Department of Pathology & Laboratory Medicine,

The Medical College of Wisconsin

"Diagnostic Problems in the Evaluation of Thyroid Follicular Nodules"

March 19, 2020

No Seminar

Thursday, March 26, 2020

WPCC-E

Selwyn M. Vickers, MD, F.A.C.S.

Senior Vice President, Dean, UAB School of Medicine

"Novel Strategies For A Lethal Tumor: Pancreatic Cancer"

Thursday, April 2, 2020

WTI 101

George D. Lundberg, MD

Clinical Professor of Pathology, Northwestern President and Chair, The Lundberg Institute

"The Role of Medical Journals in Promoting Science and the

Health of the Public"

Thursday, April 9, 2020 WPCC-E

Rajatava Basu, PhD

Assistant Professor, UAB Department of Pathology

"Role of CD4+T cells in Intestinal Inflammation"

Thursday, April 16, 2020

WPCC-E

Craig Mackinnon, MD, PhD

Director – UAB Division of Genomic Diagnostics & Bioinformatics

"Precision Diagnostic Laboratory: Update on the UAB

Molecular Pathology Lab"

Thursday, April 23, 2020

WPCC-E

Sinchita Roy-Chowdhuri, MD, PhD

Associate Professor, Department of Pathology

The University Of Texas M.D. Anderson Cancer Center "Molecular Cytopathology: Doing More With Less"

Thursday, April 30, 2020

WPCC-

Sixto Leal, MD

Assistant Professor, UAB Department of Pathology ""Updates in Infectious Disease Diagnostics and Fungal Pathogenesis""

Wednesday, May 6, 2020 – 2:00 pm

Spain Auditorium

Paulette Shirey Pritchett Endowed Lecture in Pathology

Vishva Dixit, MD

Vice President, Research, Genentech, Inc

"Why so Many Ways to Die? The Non-canonical Inflammasome

Pathway"

Thursday, May 14, 2020

WPCC-E

Laura J. Tafe, MD

Associate Professor of Pathology and Laboratory Medicine

Dartmouth-Hitchcock Medical Center

"The Evolving Precision Oncology Paradigm in

Non-small Cell Lung Cancer"

Thursday, May 21, 2020

WPCC-E

Randy Cron, MD

Professor, UAB Department of Pediatrics "Cytokine Storm Syndrome: Kill or be Killed"

Thursday, May 28, 2020

W/PCC-F

Jie Xu, MD, PhD

Assistant Professor, Department of Hematopathology University of Texas MD Anderson Cancer Center "Anaplastic Large Cell Lymphoma: Potential Target for PD-1 Blockade Therapy?"