

Medicine Grand Rounds

January-June 2017

1/11/17

Dean's Update

Lee Goldman, MD

Harold and Margaret Hatch Professor

Executive Vice President and Dean of the Faculties of Health Sciences and Medicine

Chief Executive of Columbia University Medical Center

1/18/17

Air Pollution, Epigenetic Regulation, Asthma: What Your Grandchildren Need To Know

Rachel Miller, MD FAAAAI

Professor of Medicine (In Pediatrics) and Environmental Health Sciences Chief, Division of Pediatric Allergy, Immunology, and Rheumatology Director, Allergy and Immunology Fellowship

Columbia University Medical Center

1/25/17

Drs. Edward and Michael Leahey Lecture

Genomics Enters Medicine: Ethical Challenges Associated with the Return of Results to Patients

Paul Appelbaum, MD

Elizabeth K. Dollard Professor of Psychiatry, Medicine & Law

Director, Division of Law, Ethics, and Psychiatry,

Dept. of Psychiatry, Columbia University

Director, Center for Research on Ethical, Legal & Social Implications of Psychiatric, Neurologic & Behavioral Genetics

2/1/17

SKILL: 40 Principles that Surgeons, Athletes, and other Elite Performers use to Achieve Mastery

Christopher Ahmad, MD

Head Team Physician for the New York Yankees, New York City Football Club, Rockland Boulders Chief, Sports Medicine Service Vice Chair of Clinical Research Professor of Orthopedic Surgery

Columbia University Medical Center

2/8/17

New LVAD Technologies in Advanced Heart Failure: Does the Future Belong to Us? Paolo C. Colombo, MD

Sudhir Choudhrie Associate Professor of Cardiology

Director, Center for Advanced Cardiac Care

Heart Failure, Cardiac Transplantation & Mechanical Circulatory Support

Division of Cardiology

Columbia University

2/15/17

Fellows Research Presentation (Part 1)

Relationship of donor specific anti-HLA antibodies with antibody mediated rejection and long-term outcomes following heart transplantation

Kevin Clerkin, MD

Clinical Fellow, Division of Cardiology

Discrepant creatinine- and cystatin c-based renal function assessment in the NOMAS cohort

Syed Husain, MD, MPH

Postdoctoral Research Fellow, Division of Nephrology

Hepatocyte taz/wwtr1 promotes nonalcoholic steatohepatitis

Xiaobo Wang, PhD

Associate Research Scientist, Division of Molecular Medicine

2/22/17

How the "Metabolic" in Cardiometabolic Disease is Killing Us

Ira Tabas, MD, Ph.D

Richard J. Stock Professor and Vice-Chair of Research

Department of Medicine Professor of Pathology & Cell Biology (in Physiology and Cellular Biophysics) Columbia University Medical Center

3/1/17

Fellows Research Presentation (Part 2) and Poster Session

Moderate to severe disease activity in rheumatoid arthritis is associated with myocardial 18F-fluorodeoxyglucose (18f-FDG) uptake

Isabelle Amigues, MD, MS

Clinical Fellow, Division of Rheumatology

A three-dimensional model of human lung development and disease from pluripotent stem cells

Ya-Wen Chen, PhD

Associate Research Scientist, Division of Pulmonary, Allergy & Critical Care

Obstructive sleep apnea and subclinical interstitial lung disease in MESA

John Kim, MD

Clinical Fellow, Division of Pulmonary, Allergy & Critical Care

3/8/17

J. Thomas Bigger Lecture

Beyond QT: assessing the pro-arrhythmic potential of drugs

Daniel Bloomfield, MD MPhil

Vice President, Global Clinical Research, Cardiovascular Therapeutic Area Head, MRL Lead, China R & D, Merck Research Laboratories.

3/15/17

What's New in Bone Marrow Transplantation

Markus Mapara, MD, MPhil

Professor of Medicine

Director, Blood and Marrow Transplantation Program

Columbia University Medical Center

3/22/17

Lung Transplantation: Past, Present and Future

Selim Arcasoy, MD

*Dickinson W. Richards, Jr. Professor of Medicine (in Pediatrics) *Division of Pulmonary*

Columbia University Medical Center

3/29/17

Harold Neu Lecture

Chikungunya Virus Infection and Disease

Terrence S. Dermody, MD

Vira I. Heinz Professor and Chair of Pediatrics

Professor of Microbiology and Molecular Genetics

University of Pittsburgh School of Medicine Physician-in-Chief and Scientific Director

4/5/17

John Lindenbaum Lecture

Insulin Resistance and Heart Failure

E. Dale Abel, MD, Ph.D.

Professor of Internal Medicine - Endocrinology and Metabolism

Professor of Biochemistry, Biomedical Engineering

Chair/Department Executive Officer, Department of Internal Medicine

Director, Division of Endocrinology and Metabolism, Department of Internal Medicine

Director, Fraternal Order of Eagles Diabetes Research Center

University of Iowa

4/12/17

Resident Research Day Oral Presentations And Poster Session

Long-Term Adverse Ischemic Outcomes After Percutaneous Coronary Intervention Among Patients With vs. Without Prior Coronary Artery Bypass Grafting: Analysis from 17 Randomized Trials

Jamie Diamond, MD, MPH (presented by Mahesh Madhavan, MD)

Predictors of Ventricular Recovery after Acute Myocardial Infarction Complicated by Cardiogenic Shock

Christina Eckhardt, MD

Natriuretic Doses of Mineralocorticoid Receptor Antagonists in Outpatients with Acute Decompensated Heart Failure-A Pilot Study

Hannah Rosenblum, MD

Socioeconomic disparities in heart transplant incidence, graft quality, and outcomes in the United States (1987-2014)

Brian Wayda, MD

4/19/17

John Loeb Lecture

How the Hospital Environment Shapes Risk for Clostridium difficile

Daniel Freedberg, MD

Assistant Professor of Medicine

Division of Digestive & Liver Disease

Department of Medicine

Columbia University Medical Center

4/26/17

Sepsis 2017

Derek Angus MD, MPH

Distinguished Professor and Mitchell P. Fink Endowed Chair Department of Critical Care Medicine

University of Pittsburgh and UPMC Health System

5/3/17

Leslie Baer, MD '63 Memorial Lecture

A Major Autoantigen in Human Membranous Nephropathy

David J. Salant, MD

Professor of Medicine, Chief, Renal Section,

Boston University Medical Center, Evans Biomedical Research Center

5/10/17

Catherine Tuck Memorial Lecture

Do We Have a Treatment for Type 1

Diabetes?

Kevan Herold, MD

Professor of Immunobiology and of Medicine (Endocrinology)

Deputy Director, Yale Center for Clinical Investigation Director,

5/17/17

Joseph N. Muschel Medical House Staff Award and Lecture

Are Markets and Machines Dooming Us to Care Without

Caring? Jordan Cohen, MD

President Emeritus of the Association of American Medical Colleges (AAMC),

Chairman Emeritus of the board of the Arnold P. Gold Foundation for Humanism in Medicine, and Emeritus

Professor of Medicine,

George Washington School of Medicine

5/24/17

Long-Term Control of HIV: A Fragile Balance

Michael Yin MD, MS

Associate Professor of Medicine

Division of Infectious Disease

Columbia University Medical Center

5/31/17

Behavioral Economics and Health

Kevin Volpp, MD

Staff Physician, Philadelphia VA Medical Center, Director, Center of Health Incentives and Behavioral Economics,

Leonard Davis Institute, Vice Chairman Health Policy, Medical Ethics and health Policy

6/7/17

Collaborative QPS Project

Jason Adelman, MD, MS

Chief Patient Safety Officer & Associate Chief Quality Officer