

# Medicine Grand Rounds

January-June 2017

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**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**

**Inaugural 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*

*Children's Hospital of Pittsburgh of UPMC*

**4/5/17**

**Lindebaum Dedicated 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\***

**\*Lunch will be provided\***

**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**

**\* posters will be available from 11:30 am to 1:30 pm for viewing in the Riverview Terrace adjacent to the Myrna Daniels Auditorium (1st floor, Milstein Family Heart Center)**

**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, MD 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, Yale Diabetes Center*

**5/17/17**

**22<sup>nd</sup> Annual Joseph N. Muschel Medical House Staff Award 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*