

Innovating with Existing Drugs and Nutraceuticals Conference

Join us to discuss drug repurposing with other researchers, clinicians, philanthropic leaders, and policymakers interested in the opportunities to improve medical outcomes.

November 14-15, 2019
Emory Conference Center Hotel
Room: Emory Amphitheatre
1615 Clifton Road, Atlanta, GA

Thursday, November 14 th		
Time	Agenda Item/ Topic	Speaker / Presenter
8:30 am	Registration and Breakfast	
9:00 am	Welcome	Jonathan S. Lewin, MD Executive Vice President for Health Affairs, Emory University Executive Director, Woodruff Health Sciences Center President, CEO, and Chairman of the Board, Emory Healthcare
9:05 am	Opening Remarks	Vikas P. Sukhatme, MD, ScD Dean and Woodruff Professor, Emory School of Medicine Chief Academic Officer, Emory Healthcare
SESSION 1: Identifying Drug Repurposing Opportunities		
9:25 am – 10:55 am		
Moderator: Timothy L. Lash, DSc, MPH		
9:25 am	Featured Talk: Supervised and Unsupervised Strategies to Identify Medications that Affect Cancer Recurrence Risk	Timothy L. Lash, DSc, MPH Rollins Professor and Chair, Department of Epidemiology Rollins School of Public Health, Emory University Program Leader, Cancer Prevention and Control Research Program Winship Cancer Institute of Emory University
9:50 am	Featured Talk: Using Tools of Pharmacoepidemiology to Identify Potential Opportunities for Repurposing	Joshua J. Gagne, PharmD, ScD Associate Professor Brigham & Women's Hospital Department of Medicine Division of Pharmacoepidemiology & Pharmacoeconomics
10:15 am	Featured Talk: Statins and Breast Cancer Survival: Evidence and Opportunities	Thomas P. Ahern, PhD, MPH Assistant Professor Division of Surgical Research The University of Vermont
10:40 am	Q&A / Panel Discussion	
10:55 am	BREAK	

SESSION 2: Drug Repurposing for Cancer 11:10 am – 4:25 pm Moderator: Suresh S. Ramalingam, MD		
11:10 am	Featured Talk: Stage 4 Pancreatic Cancer to No Evidence of Disease with Repurposed Drugs. A Physician/Patient’s Prospective	Stephen J. Bigelsen, MD Allergy, Asthma and Immunology Specialist Allergy, Asthma & Arthritis Associates Dover, New Jersey
11:35 am	Featured Talk: Beyond Standard of Care in Pancreatic Cancer: Let’s Win for Patients	Allyson Ocean, MD Medical Oncology Weill Cornell Medicine New York, NY
12:00 pm	Q&A / Panel Discussion	
12:20 pm – 1:15 pm	Lunch Location: Dining Room	
1:15 pm	Featured Talk: Integrating Evolutionary Strategies for Cancer Control or Cure with Currently Available Drugs	Robert A. Gatenby, MD Chair, Department of Radiology Moffitt Cancer Center
1:40 pm	Featured Talk: Non-traditional Perioperative Immunotherapies to Reduce Postoperative Cancer Recurrence	Rebecca Auer, MD, MSc, FRCS Scientist, Cancer Therapeutics Program Ottawa Hospital Research Institute Associate Professor, Department of Surgery and Department of Biochemistry, Microbiology and Immunology. Faculty of Medicine University of Ottawa Surgical Oncologist, Faculty of Medicine, Department of Biochemistry, Immunology & Microbiology The Ottawa Hospital
2:05 pm	Featured Talk: The Intersection of Genetics with Tumor Metabolism: Opportunities for Drug Repurposing and Nutraceuticals	Jing Chen, PhD Professor and R. Randall Rollins Chair in Oncology, Department of Hematology and Medical Oncology Emory University School of Medicine Co-Leader, Cancer Cell Biology Research Program Winship Cancer Institute of Emory University Director, Division of Basic & Translational Science
2:25 pm	BREAK	
2:40 pm	Featured Talk: Ten Core Principles of Repurposing Drugs for Cancer Treatment with Three Recent Examples	Richard E. Kast, MD Dean of Studies IIAIGC Study Center Burlington, VT
3:05 pm	Featured Talk: The Repurposing of Angiotensin System Inhibitors for Improving the Tumor Microenvironment and Treatment	Yves Boucher, PhD Associate Professor of Radiation Oncology Harvard Medical School Associate Biologist Edwin L. Steele Laboratory for Tumor Biology

3:30 pm	Featured Talk: Drug Repurposing for Pediatrics: A Clinician's Perspective	Julie Blatt, MD Professor Division of Pediatric Hematology Oncology UNC School of Medicine
3:55 pm	Q&A / Panel Discussion	
4:25 pm	BREAK	
SPEED NETWORKING SESSION 4:40 pm – 5:30 pm Moderator: Michael C. Lowe, MD, MA		
4:40 pm	Speed Networking: Drug Repurposing and Novel Nutraceuticals for Prostate Cancer Management	Daqing Wu, PhD Professor Center for Cancer Research and Therapeutic Development Clark Atlanta University
4:50 pm	Speed Networking: Gentian Violet: Resurrection of a 19th Century Drug in the 21st Century	Jack L. Arbiser, MD, PhD Thomas J. Lawley Professor of Dermatology Department of Dermatology Emory University School of Medicine Winship Cancer Institute Atlanta Veterans Administration Health Center
5:00 pm	Speed Networking: Gut Microbiome Modulating Agents & Colon Cancer Recurrence: a Danish Nationwide Registry-Based Cohort Study	Veronika ("Nika") Fedirko, PhD Assistant Professor Department of Epidemiology Rollins School of Public Health Emory University
5:10 pm	Speed Networking: Accelerating drug repurposing through HTS with FDA-approved and Bioactive Library	Haian Fu, PhD Professor and Chair, Department of Pharmacology and Chemical Biology Emory University School of Medicine Professor, Department of Hematology & Medical Oncology Emory University School of Medicine
5:20 pm	Speed Networking: High Value Interventions for Common Problems in Surgery	Viraj Master, MD, PhD, FACS Professor, Department of Urology Emory University School of Medicine Director of Integrative Oncology and Survivorship Winship Cancer Institute of Emory University
6:00 pm	Cocktails Location: Silverbell Pavilion	
6:45 pm	Dinner & Keynote Address Location: Silverbell Pavilion	Gerald Chan, ScD Co-founder, Morningside Group

Friday, November 15th		
Time	Agenda Item/ Topic	Speaker / Presenter
8:30 am	Registration and Breakfast	
SESSION 3: Drug Repurposing for Neurologic / Psychiatric Disease		
9:00 am – 10:00 am		
Moderator: Allan Levey, MD, PhD		
9:00 am	Featured Talk: Drug Repurposing for Alzheimer's Disease and Related Disorders	Allan Levey, MD, PhD Betty Gage Holland Professor and Chair Department of Neurology Director, Emory Alzheimer's Disease Research Center
9:25 am	Featured Talk: Nutraceuticals: Challenges and Opportunities (Re)purposing	Mark Hyman Rapaport, MD Reunette W. Harris Professor and Chair Psychiatry and Behavioral Sciences Chief of Psychiatric Services Emory Healthcare Systems
9:50 am	Q&A / Panel Discussion	
10:00 am	BREAK	
SESSION 4: Innovations in Clinical Trial Design and Funding for Financial Orphan Research & Development		
10:10 am – 11:40 am		
Moderator: Gauthier Bouche, MD, MPH		
10:10 am	Featured Talk: Increasing Output and Reducing Waste of Repurposing Trials Thanks to Strong Drug Candidates and Efficient Designs	Gauthier Bouche, MD, MPH Director Clinical Research Anticancer Fund
10:35 am	Featured Talk: Public Funding of Clinical Research with Societal Return	Lydie Meheus, PhD Managing Director Anticancer Fund
11:00 am	Featured Talk: New and Existing Incentives to Support Drug Repurposing	Bruce E. Bloom, MD Chief Collaboration Officer Healx, Limited Former CEO Cures Within Reach
11:25 am	Q&A / Panel Discussion	
Conclusion / Round-Up		
11:40 am – 12:10 pm		
Moderator: Vikas P. Sukhatme, MD, ScD		
11:40 am	Concluding Remarks	Vikas P. Sukhatme, MD, ScD
11:55 am	Q&A	
12:10 pm – 1:15 pm	Lunch and Networking Location: Dining Room	