

## 9<sup>th</sup> Annual NORCH Pilot Research Symposium

# Thursday, October 20, 2:00-4:00 PM

### MGH Campus Simches, 3rd Floor, Room 3.110

#### 2:00 PM Welcome & Introduction

Steven Grinspoon, MD NORCH Center Director Professor of Medicine

Massachusetts General Hospital

#### 2:10 PM Mentoring for Diversity and Inclusion Award

Fatima Cody Stanford, MD, MPH, MPA, MBA
Director of Diversity and Inclusion Initiatives
Associate Professor of Medicine and Pediatrics
Massachusetts General Hospital

#### 2:15 PM Featured Speaker: Miriam Bredella, MD, MBA

Professor of Radiology, Harvard Medical School Surviving Academic Medicine as a Researcher

#### 2:45 PM Pilot & Feasibility Recipient Presentations

- 2:45 3:00p Maarten Hulsmans, PhD, Instructor in Radiology, MGH

  Resolving macrophage heterogeneity of human atrial remodeling at singlecell level
- 3:00 3:15p Armen Yerevanian, MD, Instructor in Medicine, MGH

  Caloric Restriction Mimicry and Metabolic Reprogramming via Riboflavin

  Depletion
- 3:15 3:30p Jason Zhang and Daniel Zeve, MD, PhD, Instructors in Pediatrics, BCH

  Microbe-derived bioactive lipids that affect host satiety signaling and eating behaviors
- 3:30 3:45p Mehmet Furkan Burak, MD, Instructor, HSPH

  Identification of immunometabolic alterations in adipo-pulmonary axis to treat obesity related asthma

#### 3:45 PM Wrap-Up

Steven Grinspoon, MD
Massachusetts General Hospital

