6/12/2019  Zhongjie ‘Kira’ Fu, PhD, Fibroblast growth factor 21 (FGF21) is neuroprotective in retinitis pigmentosa – Progress report

7/10/2019  David Glahn, PhD, Searching for Psychopathology Genes: Extended Pedigrees and Extreme Phenotype

7/31/2019  Kristopher Kahle, MD, PhD, Genetics and mechanisms of pediatric neurosurgical anomalies

9/16/2019  Isaac Chiu, PhD, Harvard Medical School

9/23/2019  Gyorgy Buzsaki, MD, PhD, New York University School of Medicine

9/9/2019  Dominic Abrams, MD, Advances in Cardiac Gene Therapy

9/10/2019  Stephen Moss, PhD, Neuroscience, Tufts University

10/7/2019  Nelson Spruston, PhD, Janelia Research Campus, HHMI

10/8/2019  Sabina Berretta, MD, Psychiatry, McLean Hospital

10/9/2019  Neha Nagpal, PhD, Small molecule modulators of PAPDS to restore telomeres in dyskeratosis congenita

10/28/2019  Troy Littleton, PhD, The Picower Institute, MIT

11/12/2019  Vasiliki Michopoulos, PhD, Psychiatry, Emory University

11/13/2019  Richard Goldstein, MD, SIDS as disease

11/18/2019  Sonja Hofer, PhD, University College London

12/2/2019  Ilana Witten, PhD, Princeton University

12/9/2019  Zachary Knight, PhD, University of California, San Francisco

12/10/2019  Eric Fischer, PhD, Cancer Biology, DFCI

12/11/2019  Sara Bizzotto, PhD, Filling the gap in the pathophysiology of focal cortical dysplasia

12/16/2019  Maria Feller, PhD, University of California, Berkeley
1/13/2020  Megan Carey, PhD, Champalimaud Centre for the Unknown
1/14/2020  Paola Arlotta, PhD, Stem Cell and Regenerative Biology, Harvard University
1/15/2020  Aviv Regev, PhD, The Human Cell Atlases: Roadmaps to understand and treat disease
1/27/2020  Jeffrey Macklis, MD, Harvard University
2/3/2020   Nicola Allen, PhD, Salk Institute for Biological Studies
2/10/2020  Jesse H. Goldberg, MD, PhD, Tongue Kinematics. Cortex-dependent corrections as the mouse tongue reaches for, and misses, targets
2/11/2020  Dina Katabi, PhD, Computer Science, MIT
2/12/2020  Lucia Ambrosio, MD, PhD, Utilizing read-through therapy to identify compounds that may affect inherited retinal disorders
2/24/2020  Byron Yu, PhD, Carnegie Mellon University
3/2/2020   Paul Taghert, PhD, Washington University School of Medicine, St. Louis
3/9/2020   Ivan Soltesz, PhD, Stanford School of Medicine
3/10/2020  Jeremy Schmahmann, MD, Neurology, MGH
3/11/2020  Amit Khera, MD, Combining human genetics, traditional epidemiology, and bioinformatics approaches to gain insights into cardiometabolic traits
3/16/2020  Sergiu Pasca, PhD, Stanford University
3/23/2020  Kelly Monk, PhD, Vollum Institute, OHSU
3/30/2020  Mark Harnett, PhD, McGovern Institute, MIT
4/6/2020   Fred Rieke, PhD, University of Washington
4/8/2020   Shira Rockowitz, Ph, Building infrastructure for genomic analysis and services for bioinformatic support
4/13/2020  Ryohei Yasuda, PhD, Max Planck Florida Institute for Neuroscience
4/14/2020  Christos Papadelis, PhD, Pediatrics, Boston Children’s Hospital
Seminars and Events (2019-2020)

4/27/2020  Adam Carter, PhD, New York University

5/1/2020  Monkol Lek, PhD, Using Large Genomic Variant Datasets for the Interpretation of Rare Genetic Diseases

5/4/2020  Wei Wei, PhD, The University of Chicago

5/8/2020  Mark Namchuk, PhD, Children’s Rare Disease Cohorts: an integrative research and clinical genomics initiative. Panelists: Drs. David Williams and Timothy Yu

5/11/2020  Bassem Hassan, PhD, ICM Brain & Spine Institute

5/12/2020  Chris Dulla, PhD, Neuroscience, Tufts University

5/13/2020  Eunjung (Alice) Lee, PhD, Repetitive DNA, particularly transposable elements, and somatic mutations in human diseases using genomic technologies

5/15/2020  Drs. Pankaj Agrawal, Margaret Kenna, Annapurna Poduri, Scott Snapper, Janet Chou, Joel Hirschhorn. Genomic Underpinnings of Rare Diseases. Panelists: Drs. Alan Beggs and Benjamin Raby with the participation of Drs. Shira Rockowitz, Jason Flannick, Niv Mizrahi and Calum Yacoubian.

5/18/2020  Michael Bruchas, PhD, University of Washington

5/22/2020  Annapurna Poduri, MD, MPH, Genetics and Precision Medicine in Epilepsy

6/1/2020  Jack Feldman, University of California, Los Angeles

6/9/2020  David Glahn, PhD, Psychiatry, Boston Children’s Hospital

6/10/2020  Annapurna Podouri, MD, MPH, Genetic epilepsies - human genetics & functional modeling

7/8/2020  Matt Sampson, MD, Genomic basis of rare pediatric kidney diseases using computational genomics strategies