

A Celebration for Kenneth K. Kidd October 22, 2013 Simches Research Building (3<sup>rd</sup> floor), 185 Cambridge Street, MGH, Boston <u>http://hgv.mbg.duth.gr/</u>

# Program and Schedule

## 10:10-11:40 Session I – Chairs: Cathy Barr, University of Toronto; Sarah Tishkoff, University of Pennsylvania

- 1. Sarah Tishkoff, University of Pennsylvania African Evolutionary Genomics
- 2. Hongyu Zhao, Yale University Selecting SNPs to identify Ancestry
- 3. Carlos Bustamante, Stanford University- Population genetics in the personal genome era
- 4. Francesc Calafell, Pompeu Fabra University- Recombination-based population genetics
- 5. Jeffrey A. Rogers, Baylor College of Medicine Baboons, macaques and other odd genomes: Ken Kidd and the pursuit of genetics in nonhuman primates

#### 11:40-12:40 Break

## 12:40-14:50 Session II – Chairs: David Pauls, Harvard University; Nancy Cox, University of Chicago

- 1. Nancy Cox, University of Chicago Ken Kidd's Precognition: Population Genetics is Key to Discovering and Characterizing the Genetic Component to Common Disease
- 2. Neil Risch, University of California San Francisco Genetic Epidemiology of Aging in a Cohort of 100,000
- 3. Lindsay A. Farrer, Boston University Transethnic Genetic Studies (of Alzheimer Disease) --- What Any Kidd Would Wish For
- 4. Kathleen Merikangas, National Institute of Mental Health All in the Family: Relevance of Family Studies in the Molecular Genetics Era
- 5. Elena Grigorenko, Yale University From stuttering to prosody: A search for "language genes"
- 6. Sudha Iyengar, Case Western Reserve University Lessons from genetic analysis of severe speech and language disorder in families
- 7. David Pauls, Harvard University The genetics of childhood onset neuropsychiatric disorders

# 14:50-15:15 Break

#### 15:15-16:30 Session III – Chairs: Lindsay Farrer, Boston University; Andrew Pakstis, Yale University

- 1. Vanessa Faria Gonçalves, University of Toronto Identification of Polynesian mtDNA haplogroups in remains of Botocudo Amerindians from Brazil
- 2. Gualberto Ruano, Genomas The Legacy of the Genome and Population Genetics: Foundations of Personalized Medicine
- 3. Jim Kennedy, University of Toronto The Grand-Kidds Deliver Pharmacogenetic Tests to 1000 Patients
- 4. Cathy Barr, University of Toronto Decoding the Non-Coding Genome

Cathy Barr, University of Toronto Nancy Cox, University of Chicago Lindsay Farrer, Boston University Peristera Paschou, Democritus University of Thrace Andrew Pakstis, Yale University David Pauls, Harvard University