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Cancer I: Molecular and cyogenetic diagnostics, precision medicine and gene therapies
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Anthony Scott

Complex Traits and Polygenic Disorders I: Cardiovascular disease and lipid phenotypes
Kruthika Raman Iyer
Alexander Katz
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Brooke Wolford*

Cancer II: Genetic epidemiology and gene-environment interactions
Joanne Ngeow
Pei-Chen Peng
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Complex Traits and Polygenic Disorders II: Diabetes, obesity, metabolic syndromes, diseases of internal organs and of the endocrine system
Amelie Bonnefond*
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May Montasser
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Cancer III: Molecular effects of genetic variation
Sayaka Miura
Heather Ochs-Balcom*
Brandon Pierce
Edward Ruiz-Narvaez

Complex Traits and Polygenic Disorders III: Infectious disease and immunological disorders
Laura Fachal
Hailiang Huang*
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Cancer IV: Tumor genome landscape studies including bioinformatics, computational, and comparative approaches for cancer genomics
Fernando Scaglia*
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Juri Reimand
Peng Wei

Complex Traits and Polygenic Disorders IV: Psychiatric, neurological and neuromuscular disorders
Nicholas Blackburn
Daniel Chasman*
Daniel Felsky
Zachary Gerring
Guida Landoure
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Renato Polimanti*
Sylvanus Toikumo
Complex Traits and Polygenic Disorders V: Other phenotypes or multiple disorders
Lina Diaz-Gallo
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Nandita Mukhopadhyay
Catherine Robertson
Fasil Tekola-Ayele
Jian Zeng

Epigenetics I: Epigenetic contributions to specific disorders
Luis Escobar*
Arthur Lustig
Andrew Sharp
Sara C. Zapico

Epigenetics II: Molecular mechanisms of epigenetic variation and downstream effects
Gwen Lomberk
Paolo Reho
Daniel Savic
Beth Sullivan*

Epigenetics III: Genome-scale, integrative, and/or comparative epigenomic analyses
Anthony Kirilusha
Soumya Kundu
Stephen Montgomery*
Craig Smail

Evolutionary and Population Genetics
Ryan Hernandez*
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Alejandro Ochoa
Michelle Ward

Genetic Counseling, ELSI, Education, and Health Services Research
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Amy Lemke
Kelly Rafferty
Erin Turbitt
Heather Zierhut*

Genetic Therapies
Kevin Booth*
Xiaona Lu
Lawrence Reiter
Hua Wang

Genetic, Genomic, and Epigenomic Resources and Databases
Arjun Bhattacharya
Zilin Li
Jean Morrison
Jingjing Yang*

Mendelian Phenotypes I: Dysmorphologies and multiple malformation syndromes
Jill Fahrner*
Michael Gambello
Anne Slavotinek
Jordan Whitlock

Mendelian Phenotypes II: Intellectual disability, neurological, neuromuscular, and psychiatric disorders
Valerie Arboleda
Erin Baldwin
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Catherine Keegan
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Mendelian Phenotypes III: Mitochondrial, muscle, biochemical, skeletal, connective tissue, and skin disorders
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Fernando Scaglia*
William Wilson

Mendelian Phenotypes IV: Other phenotypes
Elizabeth Bhoj
Kevin Booth*
Benjamin Cocanougher
Marco Savarese
Molecular and Cytogenetic Diagnostics I:
Dysmorphologies, intellectual disability, and multiple malformation syndromes
Yavuz Bayram
Jean-Louis Blouin
Anne Giersch*
Julie A. Neidich

Molecular and Cytogenetic Diagnostics II:
Other phenotypes, methods, and technologies
Kevin Bowling
Benjamin Kang
Erin Riggs
Jing Wang*

Molecular Effects of Genetic Variation I:
Molecular and cellular consequences of discrete genetic variation
Kimberly Aldinger
Megan Dennis*
Claudia Gonzaga-Jauregui
Rebecca Meyer-Schuman

Molecular Effects of Genetic Variation II:
Population-scale studies of genetic variant effects
Tuomas Kilpelaïnen*
Yosuke Tanigawa
Alexander Teumer
Aliza Wingo

Molecular Effects of Genetic Variation III:
Integrative and comparative analyses of the effects of genetic variation
Hung-Hsin Chen
Melissa Gymrek*
Kaitlin Samocha
Ayellet Segre

Omics Technologies I: Biological and clinical applications
Avinash Dharmadhikari
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Natasha Strande
Leora Witkowsk

Omics Technologies II: New experimental and computational technologies
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Ayesha Muhammad
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Pharmacogenomics
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Teri Manolio
Elizabeth Theusch

Prenatal, Perinatal, and Developmental Genetics
Kathleen Fisch
Anne Giersch*
Amina Kunovac
Katharine Shelly

Statistical Genetics and Genetic Epidemiology I: Novel methods and approaches
Audrey Hendricks
Xihao Li
Qiongshi Lu*
Heather Ochs-Balcom*
Debashree Ray
Sanjay Shete
Zhi Yu
Xiang Zhu

Statistical Genetics and Genetic Epidemiology II: Application to specific phenotypes
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