<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker</th>
<th>Topic</th>
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<tbody>
<tr>
<td>Jan. 23</td>
<td>Gonçalo Abecasis, DPhil, University of Michigan</td>
<td>Analyses of Genetic Association Studies</td>
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<tr>
<td>Jan. 30</td>
<td>No Seminar</td>
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<tr>
<td>Feb. 6</td>
<td>Martin Wu, PhD, University of Virginia</td>
<td>Ma, Pa and the Human Microbiome</td>
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<td>Feb. 13</td>
<td>Brian H. Annex, MD, University of Virginia</td>
<td>Genetic Modifiers of Peripheral Arterial Disease</td>
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<td>Feb. 20</td>
<td>Claire M. Fraser, PhD, University of Maryland</td>
<td>Gut Enterotypes and the Role of the Gut Microbiota in Response to Oral Vaccines</td>
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<td>Feb. 27</td>
<td>Andrew G. Clark, PhD, Cornell University</td>
<td>The Role of Recent Human Population Growth on the Architecture of Genetic Disease</td>
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<td>March 6</td>
<td>Dr. Annabelle Rodriguez, MD, University of Connecticut Health Center</td>
<td>Functional Genomics of the Human HDL Cholesterol Receptor, SCARB1</td>
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<td>March 13</td>
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<tr>
<td>March 20</td>
<td>Mazhar Adli, PhD, University of Virginia</td>
<td>Human Epigenomes Reveal Chromatin State Transitions Associated with Developmental and Environmental Cues</td>
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<tr>
<td>March 27</td>
<td>Benjamin K. Blackman, PhD, University of Virginia</td>
<td>Bridging Genes to the Environment in the Evolution of Phenotypic Plasticity</td>
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<td>April 3</td>
<td>Robert W. Williams, PhD, University of Tennessee Health Science Center</td>
<td>Systems Genetics of Complex Traits and Complex Disease</td>
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<td>April 10</td>
<td>Michael C. Schatz, PhD, Cold Spring Harbor Laboratory</td>
<td>De novo Assembly and Analysis of 3rd Generation Sequencing Reads</td>
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<td>April 17</td>
<td>Michael J. McConnell, PhD, University of Virginia</td>
<td>Genetic Mosaicism in Human Neurons</td>
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<tr>
<td>April 24</td>
<td>Sean R. Eddy, PhD, HHMI Janelia Farm Research Campus</td>
<td>Darwin’s Telescope: Identifying Remote Sequence Homology in Genome Database Searches</td>
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**Special Date & Location**

FRIDAY Ewan Birney, PhD, European Bioinformatics Institute

April 26 Jordan 1-14

The ENCODE Project Analysis