<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker</th>
<th>Affiliation</th>
<th>Title</th>
<th>Host</th>
</tr>
</thead>
<tbody>
<tr>
<td>Autumn, 2011</td>
<td>H. Ronald Kaback, MD</td>
<td>Dept of Physiology, UCLA</td>
<td>Dr. K Chases the Great White Permease</td>
<td>Eduardo Perozo</td>
</tr>
<tr>
<td>27 September</td>
<td>Douglas N. Robinson, PhD</td>
<td>Dept of Cell Biology, Johns Hopkins School of Medicine</td>
<td>Cytokinesis Dynamics &amp; Mechanics</td>
<td>Ron Rock</td>
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<tr>
<td>25 October</td>
<td>Mark J. Yeager, MD-PhD</td>
<td>Dept of Molecular Physiology &amp; Biological Physics, Univ of Virginia School of Medicine</td>
<td>Mechanisms of HIV Capsid Assembly Revealed by Electron &amp; X-ray Crystallography of the CA Protein</td>
<td>Greg Voth</td>
</tr>
<tr>
<td>6 October</td>
<td>Mark J. Yeager, MD-PhD</td>
<td>Dept of Molecular Physiology &amp; Biological Physics, Univ of Virginia School of Medicine</td>
<td>Structural Studies of Connexin Membrane Channels from 25 to 2.5 Angstroms: A Progress Report over 25 Years</td>
<td>Greg Voth</td>
</tr>
<tr>
<td>1 November</td>
<td>Cliff Brangwynne, PhD</td>
<td>Dept of Chemical &amp; Biological Engineering, Princeton University</td>
<td>Building an embryo, drop by drop</td>
<td>Margaret Gardel</td>
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<tr>
<td>4 November</td>
<td>Indira Raman PhD</td>
<td>Dept of Neurobiology, Northwestern</td>
<td>Mechanisms &amp; consequences of open-channel block of neuronal sodium channels</td>
<td>Eduardo Perozo</td>
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<tr>
<td>8 November</td>
<td>Eric Westhof, PhD</td>
<td>Institut de Biologie Moléculaire et Cellulaire, Université de Strasbourg</td>
<td>The elementary modules of RNA &amp; how to detect them</td>
<td>Tobin Sosnick</td>
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<tr>
<td>6 December</td>
<td>Carol Post, PhD</td>
<td>Dept of Medicinal Chemistry &amp; Pharmacology, Purdue University</td>
<td>Dynamics &amp; thermodynamics from MD simulations</td>
<td>Ridg Scott</td>
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<tr>
<td>Winter, 2012</td>
<td>Andreas Matouschek, PhD</td>
<td>Dept of Molecular Biosciences, Northwestern University</td>
<td>How the proteasome picks its substrates for degradation</td>
<td>Ben Glick</td>
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<tr>
<td>21 February</td>
<td>Philip A. Cole, MD-PhD</td>
<td>Dept of Pharmacology &amp; Molecular Sciences, Johns Hopkins School of Medicine</td>
<td>Understanding Molecular Reactivity in Living Cells</td>
<td>Chuan He</td>
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<tr>
<td>21 February</td>
<td>Jean-Luc Popot, PhD</td>
<td>CNRS/Université Paris</td>
<td>Applications of amphipols to membrane protein studies (and some new insights into membrane protein folding)</td>
<td>Howard Shuman</td>
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<tr>
<td>1 May</td>
<td>Haw Yang, PhD</td>
<td>Department of Chemistry, Princeton</td>
<td>Understanding Molecular Reactivity in Living Cells</td>
<td>Norbert Scherer</td>
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<tr>
<td>7 May</td>
<td>Hubert Yin, PhD</td>
<td>Dept of Chemistry, Univ of Colorado</td>
<td>Drugging the Undruggable</td>
<td>Steve Kent</td>
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<tr>
<td>29 May 2012</td>
<td>Devin Strickland, PhD</td>
<td>Dept of Molecular Genetics &amp; Cell Biology, University of Chicago</td>
<td>Shedding light on the minimum requirements for polarity establishment</td>
<td>Tobin Sosnick</td>
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