<table>
<thead>
<tr>
<th>DATE</th>
<th>SPEAKER</th>
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<tbody>
<tr>
<td>August 24, 2012</td>
<td>Dr. Carol Chrestensen</td>
<td>Associate Professor of Chemistry, Kennesaw State University</td>
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<tr>
<td>September 7, 2012</td>
<td>Kelley Cowart</td>
<td>University of Georgia, Microbiology Dept.,</td>
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<td></td>
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<td>Nanotechnology-based detection and characterization of Mycoplasma pneumoniae and other respiratory pathogens</td>
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<tr>
<td>September 14, 2012</td>
<td>Dr. Martin Hudson</td>
<td>Assistant Professor of Biology, Kennesaw State University</td>
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<td></td>
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<td>The ups and downs of midbrain development</td>
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<td>September 21, 2012</td>
<td>Dr. Ashley Brown</td>
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<td>Utilizing SPR for Rational Design of Extracellular Matrix Based Materials</td>
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<tr>
<td>September 28, 2012</td>
<td>Dr. Lewis Kraft</td>
<td>Vanderbilt University</td>
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<td>Investigating emergent properties of an autophagy protein in living cells</td>
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<tr>
<td>October 5, 2012</td>
<td>Dr. Brian Ackley</td>
<td>University of Kansas</td>
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<td>Calcium Channels Differentially Regulate Synaptic Growth and Function</td>
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<tr>
<td>October 12, 2012</td>
<td>Dr. Huggins Msimanga</td>
<td>Professor of Chemistry, Kennesaw State University</td>
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<td>Selected applications of Multivariate Analysis techniques</td>
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<td>October 19, 2012</td>
<td>Dr. Edward Morgan</td>
<td>Emory University</td>
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<td>Drug Metabolizing Enzymes and Transporters: Importance in drug response and regulation in disease states</td>
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<tr>
<td>October 26, 2012</td>
<td>Katy Rhoades</td>
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<td>MBIG Book Club: The Immortal Life of Henrietta Lacks</td>
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<td>November 2, 2012</td>
<td>Dr. Tamara Caspary</td>
<td>Emory SOM</td>
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<td>Interpreting signaling via the primary cilium</td>
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<td>November 9, 2012</td>
<td>Dr. Kristin Schiering</td>
<td>Michigan State University</td>
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<td>Pseudo atomic models of phage P22 coat protein: Determination and insights into assembly and maturation</td>
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<td>November 16, 2012</td>
<td>Dr. Andrew Doyle</td>
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<td>Modification of cell migration dynamics through extracellular matrix topography</td>
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