# BIOL 871: MCMB Colloquium Speaker Schedule
## Fall 2019
### Thursdays at 2pm in SCI 210

<table>
<thead>
<tr>
<th>Date</th>
<th>Speaker</th>
<th>Talk</th>
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<tbody>
<tr>
<td>5 Sept</td>
<td>Paul Wesson</td>
<td>Who counts?: Population size estimation methods and applications in public health</td>
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<td></td>
<td>UCSF Hosted by Pleuni Pennings</td>
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<tr>
<td>12 Sept</td>
<td>Pleuni Pennings</td>
<td>Five years of computational biology and drug resistance evolution at SFSU</td>
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<td>SFSU Hosted by Scott Roy</td>
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<tr>
<td>19 Sept</td>
<td>Brian Castellano</td>
<td>TBD</td>
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<td>Genentech Hosted by SACNAS</td>
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<tr>
<td>26 Sept</td>
<td>Teresa Monkkonen</td>
<td>Stromal stress processes in breast and pancreatic cancer progression</td>
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<td>UCSF Hosted by Jennifer Breckler</td>
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<tr>
<td>3 Oct</td>
<td>Anum Azam</td>
<td>Computational design of protein biosensors</td>
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<td>UCSF Hosted by Jennifer Breckler</td>
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<td>10 Oct</td>
<td>Alex Payumo</td>
<td>Thyroid hormones and loss of heart regenerative capacity: A trade-off for being warm-blooded?</td>
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<td>UCSF Hosted by Jennifer Breckler</td>
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<td>17 Oct</td>
<td>Brandon Ogbunu</td>
<td>Evolution <em>ab epistulus</em> (&quot;from letters&quot;): lexical landscapes, protein space, and adaptive dynamics</td>
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<td>Brown University</td>
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<td>Hosted by Rori Rohlfs</td>
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<td>24 Oct</td>
<td>Natalie Telis</td>
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<td>Ancestry Hosted by Rori Rohlfs</td>
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<td>31 Oct</td>
<td>Ana Almeida</td>
<td>Evolution of asexual reproduction in <em>Kalanchoe</em>: An evo-devo perspective</td>
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<td>Cal State East Bay</td>
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<td>Hosted by Laura Burrus</td>
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<td>7 Nov</td>
<td>Jill Hollenbach</td>
<td>Immunogenetic insights into the pathogenesis of neurodegenerative disease</td>
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<td>UCSF Hosted by Rori Rohlfs</td>
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<td>14 Nov</td>
<td>Christophe Toukam Tchakoute</td>
<td>Impact of exclusive breastfeeding on morbidity among HIV-exposed infants in low income settings</td>
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<td>Stanford University</td>
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<td>Hosted by BE-STEM</td>
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<td>21 Nov</td>
<td>Daniel Minor</td>
<td>Ion channel chemical biology: Driving a wedge into the heart of a polymodal ion channel</td>
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<td>UCSF Hosted by Wilfred Denetclaw</td>
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<tr>
<td>28 Nov</td>
<td>FALL BREAK</td>
<td>NA</td>
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<td>5 Dec</td>
<td>Cassandra Extavour</td>
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<td>Harvard University</td>
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<td>12 Dec</td>
<td>Angela Brooks</td>
<td>Full-length alternative transcript isoform analysis using long-read nanopore sequencing</td>
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<td>UCSC Hosted by Rori Rohlfs</td>
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