<table>
<thead>
<tr>
<th>Date</th>
<th>Time PDT</th>
<th>Track</th>
<th>Presentation Title</th>
<th>Speaker</th>
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</table>
| 3-Jun | 12:00-12:05 AM | ALAn: A Tool for Automated Analysis of Epithelial Layer Architecture | Nicole Dawney  
4th Year Graduate Student Bergstrahl Lab, Department of Biology, University of Rochester |
| 3-Jun | 12:00-12:05 AM | Cell Cycle Regulation of Morphogenetic Processes during Development | Rebecca Adikes, PhD  
Stonybrook University, Department of Biochemistry and Cell Biology PhD Molecular, Cell and Developmental Biology |
| 3-Jun | 12:00-12:05 AM | Democratising Live-Cell Super-Resolution Microscopy Enabled by Open-Source Analytics | Ricardo Henriques  
University College London and Instituto Gulbenkian de Ciência |
| 3-Jun | 12:00-12:05 AM | Insights from Imaging the Implanted Embryo and the Uterine Environment in Three Dimensions | Ripla Arora, PhD  
Assistant Professor, Department of Obstetrics Gynecology and Reproductive Biology, Institute for Quantitative Health Science and Engineering, Michigan State University |
| 3-Jun | 12:00-12:05 AM | LED Illumination in Life Science Research | Christopher Deeks  
Field Sales Manager, CoolLED |
| 3-Jun | 12:00-12:05 AM | Local and Acute Optogenetic Control of Microtubule Dynamics in Live Cells | Torsten Wittmann  
Professor, Department of Cell and Tissue Biology, University of California, San Francisco |
| 3-Jun | 12:00-12:05 AM | Mining the molecular noise: fluorescence fluctuation image analysis of microscopy and super-resolution microscopy images reveals biomolecule interactions & transport maps in living cells | Paul Wiseman, PhD  
Professor, Departments of Chemistry and Physics, McGill University |
| 3-Jun | 12:00-12:05 AM | OPT-ical Tomography for Developmental Biologists | Gabriel Martins  
Head of Advanced Imaging at Instituto Gulbenkian de Ciência - Oeiras, Portugal, Professor of Bioimaging, Faculty of Science, University of Lisbon |
| 3-Jun | 12:00-12:05 AM | Sas-6/Ana2 Particles (SAPs) as a new model to probe the pathway of centriole and centrosome assembly | Alan Wainman  
Raff Lab, Dunn School of Pathology - Oxford University |
| 3-Jun | 12:00-12:05 AM | Syd/JIP3 Controls Tissue Size by Regulating Diap1 Turnover Downstream of Yorkie/YA | Vakil Ahmad  
Division of Biological Sciences, University of Missouri Columbia MO |
| 3-Jun | 12:00-12:05 AM | The Quagmire of Quantitative Confocal Microscopy | James Jonkman  
Staff Scientist, Advanced Optical Microscopy Facility (AOMF), University Health Network, Toronto, Canada |
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<tr>
<td>3-Jun</td>
<td>12:00-12:05 AM</td>
<td>Uncovering Mammary Gland-Resident Macrophages by 3D and Intravital Imaging</td>
<td>Caleb Dawson, PhD&lt;br&gt;The Walter and Eliza Hall Institute of Medical Research</td>
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<td>3-Jun</td>
<td>2:00-3:00 AM</td>
<td>A Mitotic Error Code</td>
<td>KEYNOTE: Helder Maiato, PhD&lt;br&gt;Chromosome Instability &amp; Dynamics, I3S- Universidade do Porto, Portugal Principal Researcher</td>
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<tr>
<td>3-Jun</td>
<td>12:00-1:00 PM</td>
<td>Using multimodal live imaging to study directed cell rearrangement during development</td>
<td>KEYNOTE: Jeff Hardin, PhD&lt;br&gt;Department Chair, Department of Integrative Biology, University of Wisconsin</td>
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<tr>
<td>4-Jun</td>
<td>11:00-12:00 PM</td>
<td>Lipoma Preferred Partner (LPP) Regulates Breast Cancer Cell Migration and Invasion</td>
<td>KEYNOTE: Claire Brown, PhD&lt;br&gt;Associate Professor &amp; Director, Advanced BiImaging Facility, McGill University, Montreal</td>
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