<table>
<thead>
<tr>
<th>Time</th>
<th>Name</th>
<th>Title</th>
<th>Affiliation</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:20 - 10:40 AM</td>
<td>Viktor S. Koechlin Lovfors</td>
<td>Quantifying Clusters Around Herbig Ae/Be Stars</td>
<td>Lynne Hillenbrand&lt;br&gt;Professor of Astronomy</td>
</tr>
<tr>
<td></td>
<td>Jean J. Dixon SURF Fellow</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10:40 - 11:00 AM</td>
<td>Ethan M. Garcia</td>
<td>Validating Variable Star-formation Conditions in Galaxies</td>
<td>Charles L. Steinhardt&lt;br&gt;Associate Professor, Dark Cosmology Centre, Niels Bohr Institute, University of Copenhagen&lt;br&gt;David J. Stevenson&lt;br&gt;Marvin L. Goldberger Professor of Planetary Science, Emeritus</td>
</tr>
<tr>
<td>11:00 - 11:20 AM</td>
<td>Riley L. Tam</td>
<td>Modelling Galaxy Evolution With Gas Temperature-Stellar Mass Distribution Feedback</td>
<td>Charles L. Steinhardt&lt;br&gt;Associate Professor, Dark Cosmology Centre, Niels Bohr Institute, University of Copenhagen&lt;br&gt;S. George Djorgovski&lt;br&gt;Professor of Astronomy and Data Science</td>
</tr>
<tr>
<td></td>
<td>David L. Glackin Memorial SURF Fellow</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11:20 - 11:40 AM</td>
<td>Shalini Kurinchi-Vendhan</td>
<td>Connecting Galaxy Evolution to Black Hole Spin With the Chandra X-Ray Telescope</td>
<td>Francesca Civano&lt;br&gt;Astrophysicist, Harvard University&lt;br&gt;Laura Brenneman&lt;br&gt;Scientist, Harvard University&lt;br&gt;Philip F. Hopkins&lt;br&gt;Ira S. Bowen Professor of Theoretical Astrophysics</td>
</tr>
<tr>
<td></td>
<td>Samuel N. Vodopia and Carol J. Hasson SURF Fellow</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11:45 AM - 1:00 PM</td>
<td>LUNCH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1:00 - 1:20 PM</td>
<td>Sylvia X. Wang</td>
<td>Constraining Models of M31’s Last Significant Merger Using Its System of Stellar Streams</td>
<td>Ivanna Escala&lt;br&gt;Carnegie-Princeton Postdoctoral Fellow, Carnegie Observatories&lt;br&gt;Ana Bonaca&lt;br&gt;Staff Astronomer, Carnegie Observatories&lt;br&gt;Philip F. Hopkins&lt;br&gt;Ira S. Bowen Professor of Theoretical Astrophysics</td>
</tr>
<tr>
<td>1:20 - 1:40 PM</td>
<td>Cason B. Shepard</td>
<td>Developing a Photometric Alert Stream for ZTF’s Lower Variance Transients</td>
<td>Matthew J. Graham&lt;br&gt;Research Professor of Astronomy&lt;br&gt;Niharika Sravan&lt;br&gt;Postdoctoral Scholar in Astronomy</td>
</tr>
<tr>
<td></td>
<td>Harold and Mary Zirin SURF Fellow</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
1:40 - 2:00 PM  
**Sulekha Kishore**  
*Alain Porter Memorial*  
*SURF Fellow*  
Exploring the Dynamic Infrared Universe: Development of the Wide-Field Infrared Transient Explorer (WINTER) Data Pipeline  
Mansi M. Kasliwal  
Professor of Astronomy  
Viraj Karambelkar  
Graduate Student in Astrophysics

2:00 - 2:20 PM  
**Leo Yang**  
Hunting for Kilonovae With ZTF and SkyPortal  
Mansi M. Kasliwal  
Professor of Astronomy  
Robert Stein  
Postdoctoral Scholar Research Associate in Astronomy

2:20 - 2:30 PM  
**BREAK**

2:30 - 2:50 PM  
**Xander J. Hall**  
Updating M-Mode Mapping With the New OVRO-LWA  
Gregg W. Hallinan  
Professor of Astronomy  
Ruby L. Byrne  
Postdoctoral Scholar Research Associate in Astronomy

2:50 - 3:10 PM  
**Carlos D. Ayala**  
Stellar Radio Transients in the Very Large Array Sky Survey  
Gregg W. Hallinan  
Professor of Astronomy  
Dillon Dong  
Graduate Student in Astrophysics

3:10 - 3:30 PM  
**Evan R. Portnoi**  
Using Radio Transients From VLASS to Search for Binary Neutron Star Mergers  
Gregg W. Hallinan  
Professor of Astronomy  
Casey Law  
Staff Scientist in Radio Astronomy

3:30 - 3:50 PM  
**Adele M. Basturk**  
Probing CDM Interactions in High-z Galaxy Clustering With the BUFFALO HST Survey  
Charles L. Steinhardt  
Associate Professor, Dark Cosmology Centre, Niels Bohr Institute, University of Copenhagen