### TUESDAY, JUNE 18, 2019

**Gateway-based Human Lunar Surface Access Theme**

<table>
<thead>
<tr>
<th>Time</th>
<th>Institution/Project</th>
<th>Faculty Advisor(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:40 – 9:20 AM EST</td>
<td>Massachusetts Institute of Technology, Graduate Team</td>
<td>Orpheus, Faculty Advisor: Dr. Olivier de Weck</td>
</tr>
<tr>
<td>9:20 – 10:00 AM EST</td>
<td>University of Illinois, Urbana-Champaign</td>
<td>ARTEMIS: Advanced Reusable Transport for Exploration Missions, Faculty Advisors: Dr. Koki Ho, Dr. Michael Lembeck</td>
</tr>
<tr>
<td>10:15 – 10:55 AM EST</td>
<td>Virginia Polytechnic Institute and State University</td>
<td>Project Ladon, Faculty Advisor: Dr. Kevin Shinpaugh</td>
</tr>
<tr>
<td>10:55 – 11:35 AM EST</td>
<td>Embry-Riddle Aeronautical University</td>
<td>Project Artemis, Faculty Advisor: Dr. Francisco Franquiz</td>
</tr>
<tr>
<td>12:55 – 1:35 PM EST</td>
<td>University of Puerto Rico at Mayagüez</td>
<td>Lunar Exploration and Access to Polar Regions (LEAPR), Faculty Advisors: Dr. Oscar Perales, Dr. María Cortés, Dr. Bárbbara Calcagno, Dr. Agustín Rullan</td>
</tr>
<tr>
<td>1:35 – 2:15 PM EST</td>
<td>Massachusetts Institute of Technology, Graduate Team</td>
<td>Developing the CONOPs and Systems Architecture for the Lunar Surface Access Vehicle (LSAV), Faculty Advisors: Dr. Kerri Cahoy, Dr. Edward Crawley, Dr. Bruce Cameron, George Lordos</td>
</tr>
</tbody>
</table>

### WEDNESDAY, JUNE 19, 2019

**Gateway-based Cis-lunar Tug Theme**

<table>
<thead>
<tr>
<th>Time</th>
<th>Institution/Project</th>
<th>Faculty Advisor(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:35 – 10:15 AM EST</td>
<td>Virginia Polytechnic Institute and State University</td>
<td>Project Luna, Faculty Advisor: Dr. Kevin Shinpaugh</td>
</tr>
<tr>
<td>10:30 – 11:10 AM EST</td>
<td>Drexel University with the Hong Kong University of Science and Technology, the Korea Advanced Institute of Science and Technology, and the Royal Melbourne Institute of Technology</td>
<td>APID: Autonomous Payload Intermediary and Deployer, Faculty Advisors: Dr. Ajmal Yousuff (Drexel), Dr. Sunny Chan (HKUST), Rhea Liem (HKUST), Jaemyung Ahn (KAIST), and Dr. Hideaki Ogawa (RMIT)</td>
</tr>
<tr>
<td>12:50 – 1:30 PM EST</td>
<td>Stevens Institute of Technology</td>
<td>The ASTRAL Project: Autonomous System for Transporting Resources Among Lunar Orbits, Faculty Advisor: Dr. Eric Williams</td>
</tr>
<tr>
<td>1:30 – 2:10 PM EST</td>
<td>Embry-Riddle Aeronautical University</td>
<td>Project CRATOS: Cis-lunar Reusable semi-Autonomous Transport Operations System, Faculty Advisor: Dr. Francisco Franquiz</td>
</tr>
</tbody>
</table>

### THURSDAY, JUNE 20, 2019

**Gateway Logistics as a Science Platform Theme**

<table>
<thead>
<tr>
<th>Time</th>
<th>Institution/Project</th>
<th>Faculty Advisor(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:40 – 9:20 AM EST</td>
<td>Virginia Polytechnic Institute and State University</td>
<td>Project Daedalus, Faculty Advisors: Dr. Kevin Shinpaugh, Dr. Scott England</td>
</tr>
<tr>
<td>9:20 – 10:00 AM EST</td>
<td>Duquesne University</td>
<td>Solar Orbital Logistics Forecasting and Radiation Module (SOLFARM), Faculty Advisor: Dr. Benjamin Goldschmidt</td>
</tr>
</tbody>
</table>