<table>
<thead>
<tr>
<th>Room</th>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Salón B</td>
<td>9:00 AM</td>
<td>Team setup up (IPPD students, faculty and staff only)</td>
</tr>
<tr>
<td>Grand Ballroom</td>
<td>1:00 PM</td>
<td>Industry Sponsor Check-in, refreshments and networking</td>
</tr>
<tr>
<td>Room 2340</td>
<td>2:00 PM</td>
<td>Industry Feedback Session (industry sponsors, faculty and staff only)</td>
</tr>
<tr>
<td>Grand Ballroom</td>
<td>2:30 PM</td>
<td>Guest/Student Check-in, networking &amp; refreshments outside Grand Ballroom</td>
</tr>
<tr>
<td>Rion Ballroom West</td>
<td>2:55 PM</td>
<td>Adjourn to Rion Ballroom, West (3rd floor)</td>
</tr>
<tr>
<td>Rion Ballroom West</td>
<td>3:00 PM</td>
<td>Welcome to UF</td>
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<tr>
<td></td>
<td>3:10 PM</td>
<td>Herbert Wertheim College of Engineering Update</td>
</tr>
<tr>
<td></td>
<td>3:20 PM</td>
<td>Keynote: Edward L. Stanley, Ph.D.</td>
</tr>
<tr>
<td></td>
<td>3:50 PM</td>
<td>Autonomous Drone for Electric Grid Inspections, Sponsor: Florida Power &amp; Light</td>
</tr>
<tr>
<td>Room 2315</td>
<td>4:20 PM</td>
<td>Optimization Studies of CO2 Sequestration Process for Sustainable Large-Scale Algae Growth</td>
</tr>
<tr>
<td>Room 2320</td>
<td>4:20 PM</td>
<td>Wireless Power and Energy Storage for Inertial Guidance</td>
</tr>
<tr>
<td>Room 2325</td>
<td>4:20 PM</td>
<td>Easy-Access Roof Cargo System</td>
</tr>
<tr>
<td>Room 2330</td>
<td>4:20 PM</td>
<td>HOLO TELE REHAB</td>
</tr>
<tr>
<td>Salon ABEF</td>
<td>5:30 PM</td>
<td>Prototype demonstrations and heavy appetizers</td>
</tr>
</tbody>
</table>

**Break & adjourn to presentation rooms**

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**Room 2315**

- **Optimization Studies of CO2 Sequestration Process for Sustainable Large-Scale Algae Growth**
  - Sponsor: Orlando Utilities Commission
  - Team: Clean Output Engineers
  - Coach: Sindia M. Rivera-Jiménez

- **Water Distribution Flush Optimisation**
  - Sponsor: Gainesville Regional Utilities
  - Team: Refresh
  - Coach: Spyros Svoronos

- **CDD-SORT: A Machine-Learning System to Detect Recyclable & Problematic Materials in Discarded Construction Debris**
  - Sponsor: PTP Strategy
  - Team: Waste.AI
  - Coach: Angelos Barmpoutis

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**Room 2320**

- **2D Aero Coecient and Flowfield Prediction**
  - Sponsor: CAE USA
  - Team: Foil Flightware
  - Coach: David Mikolaitis

- **Multi-Compartmented Text Chat Application**
  - Sponsor: Raytheon
  - Team: TransCrypt
  - Coach: Richard Newman

- **Automated Drone “Refueling”**
  - Sponsor: Northrop Grumman Aerospace Systems
  - Team: Drop-N-Swap
  - Coach: Keith Rambo

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**Room 2325**

- **Easy-Access Roof Cargo System**
  - Sponsor: Talem Capital
  - Team: Car-Go
  - Coach: Carl Crane

- **Remote Monitoring Unit for Cell Sites**
  - Sponsor: Verizon
  - Team: S.H.I.E.L.D
  - Coach: Wenhshing Wu

- **Innovative Flexible Bearings for Wave Generators in Harmonic Gearing**
  - Sponsor: Tetragon Labs
  - Team: The Bearing 6
  - Coach: Shannon Ridgeway

- **Handheld Water-Activated Tape (WAT) Dispenser**
  - Sponsor: Intertape Polymer Group
  - Team: W.A.T.S.U.P.
  - Coach: Bruce Welt

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**Room 2330**

- **HOLOTEL REHAB**
  - Sponsor: 9 Degrees of Human
  - Team: ReGaming
  - Coach: Jorg Peters

- **Mobile Contact Proximity Alerting System for the Blind and Visually Impaired**
  - Sponsor: Freedom Scientific
  - Team: FrienDetect
  - Coach: Manuel E. Bermúdez

- **Far Field Audio Microphone Array System**
  - Sponsor: Nielsen
  - Team: AudioUs
  - Coach: Joseph Wilson

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**Salon ABEF**

- **Prototype demonstrations and heavy appetizers**
  - **Conclusion**