# Industry Conference & NSF/DOE Annual Site Visit

**November 5-7, 2019**  
**DRAFT AGENDA**

## PRE-CONFERENCE EVENT  
**Monday, November 4, 2019**  
Downtown Hilton, 501 W. Church Ave., Knoxville, TN 37902

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:00 - 9:00</td>
<td><strong>Industry Reception</strong> (informal event for industry/SAB guests) (Ocoee)</td>
</tr>
</tbody>
</table>

## INDUSTRY CONFERENCE  
**Tuesday, November 5, 2019**  
Downtown Hilton, Knoxville, TN

<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00 - 8:00</td>
<td>Registration and Breakfast (Mezzanine, Salons D &amp; E, overflow in Sequoyah 3)</td>
</tr>
<tr>
<td>8:00 - 8:15</td>
<td><strong>Opening &amp; Welcome</strong> - Kevin Tomsovic, Center Director (Salons A, B &amp; C)</td>
</tr>
</tbody>
</table>
| 8:15 - 12:00 | **Invited Speakers Presentations**  
  
  8:15 - 8:45 | Keynote Speaker – Michael Pesin, Title, DOE – **Presentation TBD**  
  
  8:45 - 9:15 | Emanuel Bernadeau, Title, PJM (tentative) - **Presentation TBD**  
  
  9:15 - 9:45 | Hao Huang, Title, GE Aviation (tentative) – **Presentation TBD**  
  
  9:45 - 10:00 | Break  
  
  10:00 - 10:30 | Industry Speaker Name, Title, Company – **Presentation Title**  
  
  10:30 -11:00 | Industry Speaker Name, Title, Company – **Presentation Title**  
  
  11:00 -11:30 | Industry Speaker Name, Title, Company – **Presentation Title**  
  
  11:30 -12:00 | Industry Speaker Name, Title, Company – **Presentation Title**  
  
  12:00 – 1:00 | Lunch (Salons D & E, and Sequoyah 3)  
  
  1:00 - 3:30 | **Student Poster Sessions or Student presentations**  
  
  3:30 – 4:00 | Break  
  
  4:00 – 5:00 | **Student – Industry Event** (Smoky)  
  
  5:30–9:00 | **Student Orientation and Pizza Dinner** (MHK 622, then MHK 647)  
  
  6:30-9:00 | **Industry / SAB / Faculty Dinner & Meeting** (Hiwassee) |
4:00 | SVT airport pick up and check-in to Hilton begins (Vans will pick SVT up)
6:00-10:00 | SVT Working Dinner and Discussion (Sequoyah 1)
9:00 – later | SLC Sponsored Event (To be determined)

---

**NSF-DOE SITE VISIT: DAY ONE**

*Wednesday, November 6, 2019*

Downtown Hilton, Knoxville, TN

All sessions – 60% presentation /40% Q&A

---

| 7:00-8:00 | Registration and Breakfast (Salons D & E, overflow in Sequoyah 3)
| 8:00-8:20 | Welcome – Kevin Tomsovic, *Center Director*; Chancellor, *Student Chair*; Deans’ Introduction; SVT Introduction (Salons A, B & C)
| 8:15-8:45 | CURENT Overview - Kevin Tomsovic, *Center Director*
| 8:45-11:00 | Research Thrust Overviews
| 8:45-9:30 | Monitoring and Modeling Thrust Overviews – Yilu Liu, *Deputy Director & Thrust Leader* & Ali Abur, NEU Campus Director & Thrust Leader
| 9:30-10:15 | Control and Actuation Thrust Overviews – Joe Chow, RPI Campus Director & Thrust Leader & Fred Wang, Technical Director and Thrust Leader
| 10:15–10:30 | Break
| 10:30-11:00 | CURENT Engineered Systems Overview – Leon Tolbert and Fran Li, *Thrust Leaders*

| 11:00-11:45 | Site Visit Team Private Session (Sequoyah 1) | Industry Feedback Session (Salons A, B & C) | Deans’ Meeting (Boardroom)

11:45 – 12:45 | Lunch (Salons D & E, overflow in Sequoyah 3)

12:45 – 1:15 | Innovation and Industry Collaboration Program Overview – Lisa Beard, *Industry Liaison Officer*

1:15 – 2:15 | SVT Private Session with Industry

2:15 – 2:45 | *Culture of Inclusion and Diversity* - Chien-fei Chen, *Director of Education and Diversity*

2:45 – 3:00 | Assessment, Infrastructure and Sustainability

3:00 – 3:15 | Move to Min H. Kao (walk or ride the shuttles)

3:00 – 4:00 | Lab Tour & Poster Session (Min H. Kao)

4:00 – 4:15 | Break (1st floor and 4th floor hallways)

4:15 – 4:45 | Education and Outreach Program Overview (Room TBD)

Chien-fei Chen, *Director of Education, Outreach and Diversity*

Daniel Costinett, *Co-Director of Education, Outreach and Diversity*

4:45 – 5:45 | SVT Private Session with Students (Room TBD)

5:45 – 6:45 | SVT Executive Session (Min H. Kao 435)
6:45 – 7:00 | **SVT Issues/Questions Presentation to ERC Team** (Min H. Kao 435)

7:30–10:00 | **Student Awards Dinner** (TBD)

7:30-10:00 | **SVT Working Dinner and Discussion** (TBD)

---

**NSF-DOE SITE VISIT: DAY TWO**

*Thursday, November 7, 2019*

Downtown Hilton, Knoxville, TN

All sessions – 60% presentation /40% Q&A

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:45-8:30</td>
<td><strong>SVT/University Officials’ Breakfast (Salons D &amp; E)</strong></td>
<td><strong>Faculty Breakfast</strong> (Sequoyah 3)</td>
</tr>
<tr>
<td>8:30-9:00</td>
<td><strong>SVT/University Officials’ Meeting (Salons D &amp; E)</strong></td>
<td></td>
</tr>
<tr>
<td>9:00-10:00</td>
<td><strong>ERC Responses to Issues/Questions Session</strong> (SVT and CURENT Faculty, Salons D &amp; E)</td>
<td></td>
</tr>
<tr>
<td>9:00-5:00</td>
<td><strong>SVT Report Writing</strong> (Sequoyah 1)</td>
<td></td>
</tr>
<tr>
<td>5:00</td>
<td><strong>SVT Departure</strong> (vans transport SVT to airport)</td>
<td></td>
</tr>
</tbody>
</table>