Monday Evening, March 21st

Pre-Meeting Get-together / dinner for those of you arriving that evening (Time / place TBD depending on arrivals and availability of attendees)

Tuesday, March 22nd

7:30 AM - Breakfast and registration

8:00 AM - Opening Remarks

8:30 AM - Participant Introductions
One of the most significant pieces of value about this session is having some of the world’s thought-leaders in engineering education in the same room at the same time. Each participant will be given a few minutes to discuss:

• Background / highlights of participant’s work
• Top drivers / motivations / interests in moving the Holistic Engineering Education mission / vision forward

9:45 AM - Break

10:00 AM - Case Studies (initial list - more to be added)

• How the Iran Nuclear Deal Went Forward Leveraging Holistic Engineering Players, Principles and Actions
• The Need for Holistic Engineering Regarding the U.S. Grid and Other Global Energy Imperatives
• Holistic Engineering for Resource and Social Sustainability
• Technology-Driven Unemployment - Recap / Highlights and summary of discussions revealed during “Closing the Gap” Conference

12:00 PM - Lunch / Networking
Tuesday March 22nd (cont.)

1:00 PM - Working Session

1. What does a Holistic Engineer Need to "Know"
2. How will Holistic Engineers play a major role in transforming our future?

- Given the many meetings we’ve had along the way, these questions seem central to the ways in which we design our Holistic Engineering Education curriculum / vision
- Many of you have shared highly insightful thoughts about this given your global perspectives and experience with the gaps and opportunities that already exist
- We will split into groups to discuss and come back together to share with the group
- This session will set the stage for our working session on a proposed curriculum and potential ways forward

2:45 PM - Break

3:00 PM - Report-Outs to the whole group

4:30 PM - Adjourn for the Day

6:30 PM - Dinner - Place TBD
Department of Technology and Society

Holistic Engineering Education Summit

Working Agenda

Wednesday, March 23rd

7:30 AM - Breakfast

8:00 AM - Recap / Reflections of Day 1

8:30 AM - Tentative Holistic Engineering Education Framework - Karen Sobel Lojeski

9:00 AM - Group Discussion
   Comments
   What programs exist
   What needs to be built?
   Stakeholders?
   Ties back to Day 1

10:00 AM - Break

10:15 AM - Working Session
   What would the "Ideal" Holistic Engineering Education Program(s) Look Like?
   (Undergraduate, Graduate, Professional, Academic/Research)

12:00 PM - Lunch / Networking
Wednesday, March 23rd (cont.)

1:00 PM - Report-Outs by Group

2:30 PM - Break

2:45 PM - Re-Cap and Develop Next Steps

3:30 PM - Group discussion and closing remarks

   Next steps on publication opportunities with Purdue University Press (Technical Papers, Conference Proceedings, etc.)

4:30 - Adjourn