All times are listed as Eastern Standard Time. Session descriptions are below.

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Session Descriptions

Opening Session, February 19 at 1 pm

Purposeful Leadership: Becoming a Leader Who Positively Influences Communities, Companies, and the Profession

ITE President, Alyssa Rodriguez, will lead a panel of esteemed ITE leaders to share their personal experiences on how and why they chose transportation for their career. Each speaker will discuss critical choices they made, people and/or situations that influenced them, and opportunities they created, that helped them develop into purposeful, meaningful leaders who are positively influencing their communities, companies, colleagues, and the profession. This session will also include time for questions from the audience.

Moderator: Alyssa Rodriguez, ITE International President (2021)

February 19 at 3 pm

AI and Transportation Technology

A glimpse into transportation technology, where we are and where we are heading, in particular the use of AI and our transportation system. Multiple companies will provide their viewpoints on the exciting uses for technology, in particular the implications for safety and the future of planning and engineering.

February 19 at 3 pm

What You Need to Know (Before You Graduate!)

This is a panel discussion including speakers from the public, private and academic sectors. Each panelist will their career path with the audience. The audience, in turn, will learn about each sector, their differences and similarities, challenges, and where the students should focus as far as
training and classes to prepare for their future career. This session will help students prepare for their career by learning about real work issues and environments. Also, it will provide students with ideas on key skills that will help them prepare as they transition to professionals.

February 19 at 3 pm

**All-Aboard Design Competition:** Interested in inspiring the next generation of transportation engineers? Want to meet transportation students at other universities? Sign up for the All-Aboard Design Competition during registration!

Two weeks before the summit, team will be assigned and the rules and rubric for the competition will be released. Prior to the summit, regionally grouped teams of university students will develop an inclusive lesson plan and activity that exposes K-12 students to an element of transportation engineering. During the summit, each team will have 5 minutes to present their ideas to a panel of ITE judges. In addition to generating fun activities that your student chapter can implement in elementary, middle, or high schools to encourage and expose students to the field of transportation engineering, the top three activities will be awarded prizes!

February 19 at 5 pm

**Leadership: What It Means to You, Why It’s Important to Develop Leadership Skills, and How ITE Helps Develop Leaders**

This is an interactive session where Leadership%ITE alumni and an instructor lead the group through a discussion and breakouts on leadership. Each person draws or writes down what leadership values are important to them. The participants then break out into groups and share/explain their leadership values with each other. Then they discuss their common values and create a group listing that they all agree/resonate with. Leadership%ITE alumni help moderate the breakouts and discussion topics may include the topics: how knowing your team members' values helps you be a good leader; communication techniques, using differences to add to the conversation; personality types and how they can work together in a workplace or school project.
February 19 at 5 pm

Incorporating Sustainability in Transportation Infrastructure and Planning

Sustainability is a common topic today in the engineering field, especially in transportation because the industry brings significant environmental impact to the community and should be a major consideration in transportation projects. This session aims to present how professionals from different aspects (i.e. engineers or planners from either public or private sector, academics, policy makers, and others) can work together to provide better solutions to reduce the environmental impact. Other than perspectives and experiences sharing, certification program of Leadership in Energy and Environmental Design (LEED) and Sustainable Transportation Professional (STP) will be introduced to the students to enforce the understanding in the available resources in the field.

This panel discussion will include 3 to 4 speakers sharing their perspectives and experiences on the topic of sustainability in transportation infrastructure.

Friday 19 at 5 pm

Small Group Q&A with Young Professionals

Everybody will go into small breakouts to join in discussions led by young working professionals about what it is really like to work, interview, and live as a professional over zoom. Have questions about balancing work and personal life when it’s all being done from home? How you are staying connected to colleagues or do you have questions about how the pandemic could have ongoing changes to work and how you do site visits or traffic counts? Members of the ITE Young Member Committee will host each breakout and offer some insight into what your work life may look like in the near future.

February 19 at 7 pm

Break Out/Escape Rooms
February 19 at 9pm

Australia-New Zealand Leadership Session Part I: What does it look like and how is it different?

Do we ride Kangaroos to work? Do we begin our business meetings with “G’day Mate”? Get all of your stereotypical Aussie questions answered at this late-night session!

Hosted by Transport Engineers at Monash, based in Melbourne, Australia, this session comprises a panel of Australian Leaders in the Transport Industry, who will share their insights on Australian Leadership Styles and how these may differ from international leadership styles. The session encourages students to participate in an online quiz to determine their leadership style, which will be discussed and briefly compared with nationality to determine whether certain leadership styles are more or less common in different countries. The session also allows time for students to pose questions to the panel members on their experiences and insights.

February 19 at 11pm

Australia-New Zealand Leadership Session Part II: Wellness and Resilience in the Workplace

Speaker: Name: Tony Harrison, Technical Director, Urban Connection Limited, Hawke's Bay, New Zealand.
**Day 2: Saturday, February 20, 2021**

**February 20 at 1 pm**

**Stand Up on your Soapbox - What do you think really matters in transportation?**

This session is all about you and what you care about and your chance to share those ideas with your peers.

Do you think buses are better than rail? Are ramp meters the solution to smooth freeway flow? Should we convert neighborhood streets to bicycle boulevards?

Whatever your idea of the future of transportation entails, this is the time to share your thoughts! Each student will be given a 3-minute slot to present a transportation topic, opinion, or idea. A prize will be awarded to the top three students. The winners will be determined by a combination of audience vote and scores from a three-person panel. Tune in to hear transportation hot takes and vote for your favorite!

**How It Works:**

1. When you register for the meeting, choose that you want to “Stand up on Your Soapbox,” to participate in the session.
2. Identify a transportation issue that you are passionate about to create a three-minute speech in TED-talk style (simple, concise, and passionate). Speeches should include evidence about the issue and a call to action for listeners.
3. When the time comes, submit your topic to the event to secure your time slot. Invite your colleges and friends to tune in to vote for your speech.
4. Give your speech to the audience and judging panel (background visual slides are allowed but should not contain text.)
5. The judging panel will provide initial reactions, compliments, areas for improvements, and scores. Each member of the audience will be able to cast three votes during the session.
6. The Session winners will be announced!
February 20 at 3pm

Career Connect with Students and Professionals

Interactive seminar with 6 ITE panelists to encourage students to learn about essential skills needed in order to get a job in the transportation field and take on a leadership role in your career. Topics to be discussed include career planning, networking, and job application skills, perhaps with a leadership/management perspective. The Session will be extremely similar to CITE’s Career Connect with Kate, a transportation and career-focused webinar series. Similar sessions can be found here! https://www.cite7.org/career-connect-with-kate/

February 20 at 3pm

Driving Simulation from Research to Reality

Driving simulators are unique tools for advancing research, training, and technology development...a safe way to evaluate the performance of various driving conditions, such as the location of crosswalks, high accident risk situations, and new design treatments. Moreover, driving simulators can measure many elements of safety relevant driving behaviors at high fidelity and with a significant degree of experimental control derived from the laboratory setting. This session demonstrates the role of research in improving real-world transportation infrastructure, from research to reality.

February 20 at 3 pm

Professional Dilemmas and Ethics

“Ethics can seem so esoteric! We all have heard the word tossed around, but is ethics really important to each of us individually? Ethics is defined as “the principles of honor and morality.” Is the burden of professional ethics reduced as society’s morality is reduced? I say no. In fact, I would suggest that our responsibility for professional ethics is greater today than it ever has been.”

~Steven D. Hofener, P.E., PTOE (F), 2004 ITE International President.

This session is designed to promote a discussion on different ethical dilemmas. The attendees will be presented with professional dilemmas, geared towards real scenarios that entry level professionals may encounter. The attendees will be split into small groups and come up with solutions on how they would manage dilemmas, introducing common ethical questions. The panel will then summarize the discussion by giving different viewpoints on the given scenarios.
February 20 at 5pm

Sharing Across Student Chapters – Share Ideas with Student Chapter Leaders and Learn about Hosting an SLS

Want to know how student chapters are adapting to the new normal and/or want to share some insight about your student chapter? This session will start off as an open space for student participants to share the best practices and challenges their student chapter has faced thus far. Participants will be able to interact with each other through breakout rooms to connect with other students. The session would then transition to a panel of past SLS chairs to talk about how and why the Student Leadership Summit started, share their experiences of hosting a Student Leadership Summit, and why student chapters should host a SLS. Students will also have an opportunity to ask questions during the panel discussion.

February 20 at 5pm

Equity and Transportation – What does it mean and how you can affect equity

This session will provide information on equity in transportation and how students and professional engineers alike could work to put equity at the forefront of their careers. The audience will learn about the history of transportation, problems faced, and how presently individuals are working to improve it. In addition, attendees will discuss scenarios that they are likely to face as young professionals to understand how the projects you work on, can affect equity in a community.

February 20 at 5pm

Games, Games, Games: Murder Mystery, Team Games, and Party Games