



The Inaugural US DOT Future of Transportation (FoT) Summit

Aug 13-15, 2024





FoT Summit Highlights

- **Summit Goals**

- Chart a vision and new frontiers for the future of transportation
- Showcase the impact of Fast Act and BIL UTCs to all the stakeholders of the nation's transportation ecosystem

- **Dates:** August 13-15, 2024

- **Venue:** US DOT Headquarters, Washington D.C.

- **Lodging/Travel:** As per your convenience

- **Pre-registration is required.**

- **No registration fees.**

- **By invitation only.**



Inaugural event to be repeated annually for another 4 years.





FoT Summit Attendance

Attendees (400+)

- UTC Directors, faculty and students
- US DOT leaders and staff
- Congressional leaders and staff
- Industry
- Non-profit institutions
- Investors
- University executives (hybrid/virtual)





FoT Summit Program Highlights

Single plenary session across all three days

- 4 **Keynotes/Fireside chats/Roundtables**
- 2-3 **stakeholder panels** of US DOT and federal/state/local agency officials, congressional leaders and staff, industry leaders, university leaders, non-profit representatives and other thought leaders
- 1 to 3 hours of **UTC presentations** *per* UTC focus area
- **Poster sessions**
- Live indoor and outdoor **demonstrations**
- **Networking** event - Reception
 - **Sponsor showcase**
- UTC **Workforce Development** session
- **UTC Directors'** Closed Meeting

Submissions:

- 68 plenary presentations
- 25 demos
- 116 posters

Private meeting of BIL UTC University Senior Administrators (VPRs)



Preliminary Schedule for Aug 13 and 14, 2024

Subject to change

Date	8:30-8:40 am	8:40-9am	9:10-10:10 am	10:10-10:30 am	10:30-11:30 am	11:30 am - 12:30 pm	12:30 - 1:30 pm	1:30 - 2:30 pm	2:30-3:30pm	3:30 - 3:45 pm	3:45- 5 pm	5:30pm+
Aug 13	Welcome & Plenary	Keynote	UTC 1st Session for Focus Area #1	Coffee Break	UTC 1st Session for Focus Area #2	UTC 1st Session for Focus Area #3	Lunch Break VPR closed mtg	UTC 1st Session for Focus Area #4	UTC 1st Session for Focus Area #5	Coffee Break	1st SH Panel*	Networking Reception & Sponsor Showcase
Aug 14	Announcements & 1st day highlights	Keynote/ Fireside Chat	UTC 2nd Session for Focus Area #1	Coffee Break	UTC 2nd Session for Focus Area #2	UTC 3rd Session for Mobility Focus Area	Indoor and Outdoor Demos & Lunch Break			Coffee Break	2nd SH Panel*	

Posters: Available all day. At least one dedicated poster session.

***Stakeholder panel: Industry, Federal/State, Non-Profits, Hill staffers**

Preliminary Schedule for Aug 15, 2024

Subject to change

Date	8:30-9 am	9-10 am	10-10:15 am	10:15-11:15 am	11:15 am - 12:15 pm	12:15-1:15 pm	01:15-01:45 pm	1:45-2:45pm	2:45-3:00 pm	3:00-3:45pm	3:45-5pm
Aug 15	Roundtable	UTC 2 nd Session for Focus Area #3	Coffee Break	UTC 2 nd Session for Focus Area #4	UTC 2 nd Session for Focus Area #5	Lunch break	<i>Fireside Chat</i>	UTC Workforce Dev. Session	Coffee Break	Summit Report & Take-aways	OST-R/UTC Directors closed meeting

Announcements

Posters: Available all day.

FoT Summit Logistics

- The FoT Summit venue is the **USDOT Headquarters, a secure federal government facility**
- ALL attendees **MUST** go through a **TSA-style security check** before entering the premises
 - You **MUST** have a valid government-issued photo ID (driver's license, passport, etc.)
- ALL attendees **MUST be escorted inside the USDOT HQ** if they leave the Summit area in the atrium and adjoining conference area
- If you leave the building, you **HAVE** to go through the security check again
- **Pre-registration is compulsory.**

Please arrive at least 1 hour before the start of the program every day.





Seeking Summit Sponsorships



- Platinum, Gold, Silver and Bronze levels
- **Benefits:** Showcasing opportunity @ Networking Event, Sponsor-designated Attendees, Branding, Links on Summit Website, Listing on Summit emails to attendees
 - Exposure to the National Brain Trust in Transportation
- **Contacts:**
 - Karen Lightman, Executive Director, [Safety21 National UTC](#), 412-725-6725, karenlightman@cmu.edu
 - [Prof. Raj Rajkumar](#), Director, [Safety21 National UTC](#), rajkumar@cmu.edu





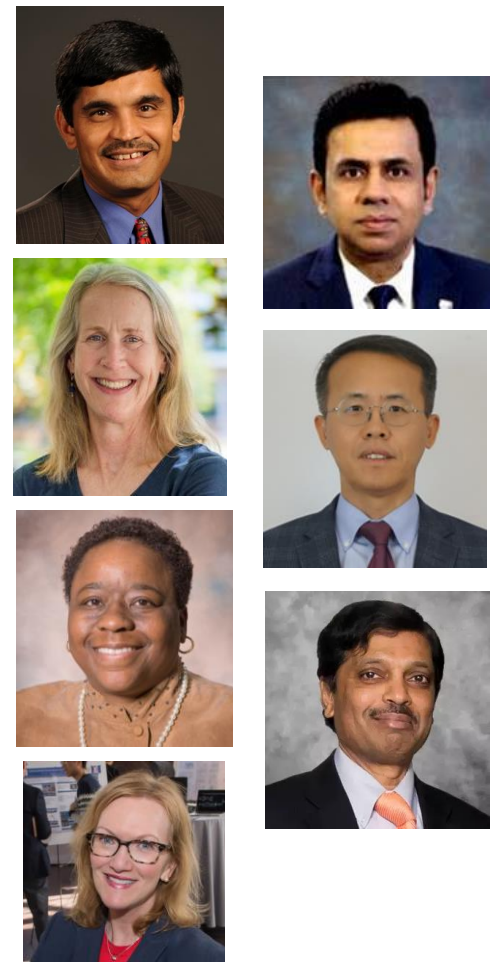
What Next?

- Notification of Accepted Plenary Presentations, Demos and Posters expected soon
 - Potential follow-up questions on demo proposals
 - Prepare for lectern presentations (10-12 minutes each), demos and posters
- **All FoT Summit attendance is by invitation only**
 - Multiple attendees from each UTC expected
 - Submit “**Expression of Interest to Attend**” form (multiple attendees from each UTC acceptable)
- Suggest luminaries and thought/action leaders who ought to be invited
- Contact your partners to sponsor the FoT Summit
- BIL UTCs: contact your VPR about a VPR Meeting on Aug 13



2024 Summit Steering Committee

- **Dr. Chandra Bhat**, Univ of Texas at Austin, Improving Mobility of People & Goods
- **Dr. Ronnie Chowdhury**, Clemson U, Reducing Transportation Cybersecurity Risks
- **Dr. Susan Handy**, Univ of California, Davis, Preserving the Environment
- **Dr. Henry Liu**, University of Michigan at Ann Arbor, Center for Connected and Automated Transportation
- **Dr. Judy Perkins**, Prairie View A&M Univ, Improving Life of Transportation Infrastructure
- **Dr. Raj Rajkumar**, Carnegie Mellon, Promoting Safety



USDOT Advisors

Dr. Firas Ibrahim, Dr. Randa Radwan, Caesar Singh, Amy Stearns, Thomas Saad and Kelley Severns



Questions?