

AED30 Information Systems and Technology Committee
Tuesday, January 11, 2022, 8:00 AM – 9:30 AM ET

Alternate Zoom Link:

<https://ufl.zoom.us/j/93185818858?pwd=azl4U200N2lFWGQxcVNHNfVDUWdyQT09>

Meeting ID: 931 8581 8858, Passcode: AED30

- 8:00 Welcome and Introductions – Steven Parker, AED30 Chair (10 Minutes)
- 8:10 AED30 Paper Reviews and Annual Meeting Events (5 Minutes)
- 8:15 AED30 2022 Committee Action Plan – Steven Parker (20 Minutes)
- 8:35 AED30/CDMA Mid-Year Meeting – Mike Bousliman (10 Minutes)
- 8:45 AED30 Triennial Strategic Plan (TSP) – Aaron Costin (20 Minutes)
- 9:05 Subcommittee Updates (20 Minutes)
- AED30 (1) Sensing Technologies – Colin Brooks
 - AED30 (2) Technology Strategic Leadership – April Blackburn
 - AKC10 (1) Information Systems in Construction Management – Nora El-Gohary
 - AMR40 (1) Cybersecurity – Doug Couto
- 9:25 Wrap-up / Mentoring Survey / Adjourn (5 Minutes)

Mentoring Interest Survey: <https://forms.gle/W5TPj4okQUmoTxPz6>

2022 Key AED30 / TRB Dates

- February 1 – Annual Action Plans
- February 15 – Committee Rotation Slate
- February 17 – NCHRP Synthesis Topics
- March 1 – Triennial Strategic Plans
- April 4-6 – Mid-Year Meeting, San Diego, CA
- Early May – Committee Call for Papers
- June 1 – Workshop Proposals
- Summer – Session Proposals
- August 1 – Paper Submissions
- October 1 – Annual Meeting Final Event Details
- November – NCHRP Problem Statements and Domestic Scan Topics

2022 Annual Meeting AED30 Events

- **Sunday, January 9, 9:00 AM-12:00 PM ET, Convention Center, 143**
Workshop 1013 - Cyber Resilience: Keeping the Nation's Transportation Infrastructure Safe and Secure from Cyber Attacks (AMR10, ACP15, AED30, AMR40)
- **Tuesday, January 11, 8:00 AM-9:30 AM ET, Marriott Marquis, Independence Salon ABC (M4)**
Information Systems and Technology Committee (AED30)
- **Tuesday, January 11, 10:30 AM-12:00 PM ET, Marriott Marquis, Independence Salon ABC (M4)**
Sensing Technologies, AED30(1), Joint Subcommittee of AED30, AED40
- **Tuesday, January 11, 10:30 AM-12:00 PM ET, Marriott Marquis, Independence Salon D (M4)**
Technology Strategic Leadership Subcommittee, AED30(2)
- **Tuesday, January 11, 4:00 PM-5:30 PM ET, Convention Center, 143**
Lectern Session 1330, Leveraging Cyber Resilience to Deliver Reliable and Equitable Transportation Systems (AMR40, AED30, AMR10)
- **Tuesday, January 11, 4:00 PM-5:30 PM ET, Convention Center, Hall A**
Poster Session 1342, Information Systems and Technology (AED30)
- **Tuesday, January 11, 7:00 PM-10:00 PM ET, Marriott Marquis, Silver Linden (Mezz)**
Information Systems in Construction Management AKC10(1), Joint Subcommittee of AKC10, AED30
- **Wednesday, January 12, 10:30 AM-12:00 PM ET, Convention Center, 151**
Lectern Session 1395, Advances in Edge Computing for Intelligent, Real-Time Traffic Sensing and Detection (AED30)
- **Wednesday, January 12, 4:00 PM-5:30 PM ET, Marriott Marquis, Monument (M4)**
Cybersecurity, AMR40(1), Joint Subcommittee of AMR40, AED30, AMR10

Other Meeting Events

- **Sunday, January 09 2:30 PM-4:00 PM ET, Convention Center, Ballroom AB**
New Attendee Orientation
- **Monday, January 10 6:00 PM-7:30 PM ET, Convention Center, Ballroom AB**
Thomas B. Deen Distinguished Lecture. Ms. Anne Strauss-Wieder, "Evolving with Rapidly Shifting Supply Chains and Freight Systems: The Past, the Present, and the Emerging Future."
- **Tuesday, January 11, 10:30 AM – 12:00 PM, Convention Center, Hall A**
TRB Minority Student Fellows Research Presentations (Poster)
- **Thursday, January 13, 9:00 AM-12:00 PM ET, Convention Center, 152**
Workshop 1434, Building Data Literacy (AJE45, AJE70, AJE15, AED40)

