38th Annual IATAI Fall Conference



The Executive Board of the Illinois Association of Technical Accident Investigators is proud to bring you the 38th Annual IATAI Conference.

We have worked diligently to bring you the upper echelon of speakers to you for 2024. All the Executive Board Members, and former President Dave Keltner, have worked tirelessly to bring the Conference and classes together this year.

Last year, we saw over 80 attendees at the Conference after bringing it to northern Illinois for the first time. Because of this success, IATAI has chosen to return to the same venue. We would like to thank the Elements by The Odyssey for being so welcoming and working with us again this year.

On June 26th through June 28th, IATAI will be hosting crash testing at the Route 66 Raceway in Joliet. Review of data from this crash testing will be presented at the Conference.

The two-day course which precedes the Conference will be taught by Steve Anderson and James Loftis. The topic is "Advanced Commercial Data Systems and Analysis", which will include live commercial vehicle braking tests.

We are always looking for feedback and suggestions for locations to host trainings, speakers, and presentation topics so we can improve our Conference and training options moving forward. Any suggestions can be forwarded to any of the IATAI Executive Board.

The IATAI Executive Board would like to thank the membership for continuing to support IATAI. We only grow and continue to do great things because of the input and efforts from our vast membership.

Stay safe and we hope to see you all at the Conference!

Dates

October 16th to 18th 8:00am to 5:00pm

Location

Elements by the Odyssey 16235 S. La Grange Road Orland Park, IL 60467

Nearby Hotels

Homewood Suites 16245 S. La Grange Road Orland Park, IL 60467

Hampton Inn 16176 S. La Grange Road Orland Park, IL 60467

Registration Deadlines

Early: August 16th Regular: September 16th Late: October 15th After October 15th, Door Prices will be charged.

Price

Early Members: \$400 Regular Members: \$450 Late Members: \$500

Early Non-members: \$450 Regular Non-members: \$500 Late Non-members: \$550

Door Members: \$525 Door Non-members: \$575

ACTAR Information

The ACTAR exam will be hosted on October 13th from 8:00am to 5:00pm at the Evanston Fire Department, 909 Lake Street in Evanston. Please note the following deadlines in order to take the ACTAR exam:

- Application Submission Deadline: August 14th, 2024
- Exam Registration Deadline: September 13th, 2024

The application can be accessed at https://actar.org/accreditation/apply. Current IATAI members receive a discounted price on the application and exam fees.

Historically, the IATAI Conference has been approved for 32 hours of Continuing Education Units (CEUs). In order to attain the CEUs, please download the i-Attend Self Check-In application on a mobile device. QR codes will be provided throughout the conference for users to scan in order to receive their CEUs.

More information and links to instructions for download and using the i-Attend Self Check-In application can be found at https://actar.org/ceu/earning

Additional Conference Information

- A social/networking event will be held Wednesday, October 16th in the evening. The location is TBD and will be updated as soon as possible.
- The annual IATAI Business Meeting will be held during lunch on Thursday, October 17th.
- Issuance of Certificates will follow the last presentation on Friday, October 18th.
- For those traveling by air, both O'Hare International Airport (ORD) and Midway International Airport (MDW) offer many direct flights across the United States. Travel from both airports to the Conference Venue is approximately 40 minutes, dependent upon traffic.
- Refunds, minus a \$50 processing fee, will be made if the cancelation occurs more than 30 days prior to the conference. Substitutions of attendees can be made with prior notice to an IATAI board member.
- If paying by check or invoice, approval is needed from the IATAI Treasurer. Please Contact Brad Brachear at treasurer@iatai.org. All checks must be received before October 10th, 2024. Failure to receive the check by October 10th will result in the attendee being charged the "Door Registration" price which will be charged on the first day of the conference.
- There is no special hotel rate set up for Conference Attendees.

Advanced Commercial Data Systems and Analysis Course

Course Topics:

- Bendix data, including Bendix Data Recorder, ADAS systems like Fusion and Wingman
- Wabco data, including onLane and onGuard systems
- What's coming in the future from Bendix
- Detroit Assurance Systems
- Wabco, Bendix, and Haldex ABS ECUs from trailers
- Eaton and Allison transmission data
- Data that can be gathered by Law Enforcement Officers using equipment that your city may already own or free software
- Data other than ECM data that can be retrieved from Mack, Volvo, and PACCAR

This course will be taught by Steve Anderson and James Loftis.

Steve retired from the Ontario Provincial Police with twenty-three years of service. Steve has been reconstructing crashes since 2006 and has had a hand in over 550 reconstructions. Steve has assisted in over 100 live instrumented crash tests involving vehicles, motorcycles, heavy vehicles, cyclists, pedestrians, and barrier systems.

Steve is ACTAR accredited and was a past representative and assistant representative to the ACTAR Governing Board of Directors. Steve has been qualified numerous times as an expert in the field of Heavy Vehicle Event Data Recorders. Steve is a member-producer of the Society of Automotive Engineers and served on the Standard Truck and Bus Event Data Recorder Committee.

James Loftis retired from the Oklahoma Highway Patrol (OHP) with twenty-three years of service. James founded the Traffic Homicide Unit at OHP and served as the commander upon retiring. During his time with OHP, James reconstructed over 500 crashes and implemented a crash investigation training program where he trained hundreds of troopers and police officers.

James has over 20 years of experience in crash reconstruction and is accredited by ACTAR. James has testified numerous times and has been qualified as an expert in both state and federal courts. He is a member of the Commercial Vehicle Safety Alliance and serves on both the Crash Data and Investigation Standards and Training Committees.



Dates

October 14th and 15th 8:00am to 5:00pm

Location

Tinley Park Police Department 7850 W. 183rd Street Tinley Park, IL 60477

Nearby Hotels

The hotels listed for the Conference are approximately 5 miles from the Tinley Park Police Department.

<u>Price</u>

Members: \$350 Non-members: \$420

New This Year

If you are attending both this course and the Conference, you can register for both under this event. The price for members is \$750, and the price for non-members is \$870.