



NAFE 2026 Summer Conference

Friday, July 17, 2026 – Portland, Maine

- 8:00 AM** Registration Desk Open until 12:00 PM | Lighthouse Foyer
- 8:30 AM** Welcome, Introductions, and Orientation | Sebago
- 9:00 AM** Board of Directors Meeting | Sebago
All members in good standing are welcome to attend the Board of Directors Meeting. Please register online.
- 12:00 PM** Break for Lunch (on your own)
- 1:00 PM** ASTM Committee E58 on Forensic Engineering Meeting | Sebago
- 5:00 PM** Registration Desk Open until 7:00 PM | Lighthouse Foyer
- 6:00 PM** Welcome Reception | Details TBD
All conference attendees are welcome to gather for this welcome reception. Guests welcome. No registration required.
- 7:00 PM** Fellows Dinner | Details TBD
Celebrate NAFE and our newest Fellows at this fund dinner. Guests welcome. Registration required.



NAFE 2026 Summer Conference Technical Program

Saturday, July 18, 2026 (Portland, ME)

7:00 AM Breakfast and Attendee Introductions

7:50 AM President's Remarks

MORNING TRACK

8:00 AM Shawn Ray, PE (NAFE #970F) and James Kasch — **A Forensic Engineering Review & Testing of Bicycle Wheel Retention Strategies**

9:00 AM Michael Stall, PE (NAFE #955S) — **Forensic Engineering Evaluation of a Defective and Deteriorating Concrete Parking Garage**

10:00 AM Morning Break | Sign Up for Dinner Groups

10:15 AM Brian Eubanks, PE (NAFE 962S), Derek Patoskie, PE (NAFE #1312A), and Cameron Labunski, PE (NAFE #1365M) — **As-Built Performance of Building Moisture Management Resulting from Prescriptive Code Requirements**

11:15 AM Susan Bowley, PhD (NAFE #408A) — **Forensic Biomechanics Analysis of a Traumatic Brain Injury (TBI) Claim**

End of morning sessions

12:15 PM General Membership Meeting

12:30 PM Lunch | Sign Up for Dinner Groups

AFTERNOON TRACK

1:15 PM Yoandi Interian, PE, CFEI, DFE (NAFE #1260M) — **When Visual Evidence Is Not Enough: Evaluation of Fire-Exposed Concrete**

2:15 PM John Bauer, PE (NAFE #1393M) and Jerry Ogden, PhD, PE (NAFE #561F) — **Forensic Engineering Evaluation of an Airbag Nondeployment**

3:15 PM Afternoon Break | Sign Up for Dinner Groups

3:30 PM Peter Glismann, PE (NAFE #1392M) — **An “Undiscovered Country”: Optical Confusion in Public Transportation**

4:30 PM Matthew Mills, PhD, PE (NAFE #1199A), Jahan Rasty, Ph.D., PE (NAFE #768S), and Luke Blackwell (NAFE #1275A) — **False-Latch Position in a Two-Post Automotive Lift: Design-Related Factors Contributing to Hazardous Maintenance Configurations**

5:30 PM End of Day 1 Sessions | Lobby Bar Meet Up | Dinner on Your Own

*The NAFE Technical Program is brought to you by the NAFE Journal Staff and Editorial Board
David J. Icové, PhD, PE, DFE, Editor-in-Chief and Ellen Parson, Managing Editor*



NAFE 2026 Summer Conference

Sunday, July 19, 2026 – Portland, ME

Educational Program

7:00 AM Breakfast, Networking, President's Remarks, and Introductions

MORNING TRACK

8:00 AM Larry G. Nelson Sr., PE, DFE (NAFE #1154M) – “Following the Evidence: Root Cause Analysis of an Electric Vehicle Fire”

9:00 AM Robert O. Peruzzi, PhD, PE, DFE (NAFE #967M) – “Human Factors Engineering in Forensic Investigations: Understanding Human Error in Engineered Systems ”

10:00 AM Morning Break | Vote for Favorite Saturday Technical Session

10:15 AM Paul Tucker, SE, PE, FRSE, DFE, CXLT (NAFE #1129S) and Dr. Tim Coleman, PhD – “Where Engineering Ends: The Role of the Forensic Meteorologist”

11:15 AM Klas C. Haglid, PE, RA, F-ASHRAE, CEM, F-DFE (NAFE #599F) – “Challenges Facing the Modern Forensic Engineer”

END OF MORNING SESSIONS

12:15 PM Lunch | Register for NAFE Winter 2027

AFTERNOON TRACK

1:30 PM Jim D'Aloisio, PE, LEED AP – “Thermal Losses in Building Envelopes”

2:30 PM Afternoon Break | Register for NAFE Winter 2027

2:45 PM Zohaib A. Alvi, M.Eng, PE, DFE (NAFE #1030M) – “Trial and Error: A Brief History of Engineering”

3:45 PM GM Samaras, PhD, DSc, PE, CPE, DFE (NAFE # 966S) – “Software Engineering IS Engineering - Forensic Engineering Opportunities & Ethical Issues”

4:45 PM End of Day 2 Sessions and Closing Remarks | Vote for Favorite Sunday Technical Session

The NAFE Educational Program is brought to you by the NAFE Education and Conference Committees led by Zohaib A. Alvi and Daniel P. Couture.