



# KITTELSON LLC

FORENSIC TRANSPORTATION ENGINEERING

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## NICHOLAS E. SCHLECHTE

CRASH RECONSTRUCTION EXPERT

[nschlechte@kittelison.com](mailto:nschlechte@kittelison.com)

## FORMAL EDUCATION

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- A.A.S. in Information Technology - Multimedia, ITT Technical Institute, 2007

## CERTIFICATIONS AND LICENSES

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- Accredited Traffic Accident Reconstructionist, Accreditation Commission for Traffic Accident Reconstruction (ACTAR) #3912
- FAA Part 107 Certificate – sUAS Remote Pilot
- Texas DPS Licensed Private Investigator
- Texas Commission on Private Security – Private Investigations Company (Class A) License A11613001

## ASSOCIATIONS

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- National Association of Professional Accident Reconstruction Specialists (NAPARS)
- Texas Association of Accident Reconstruction Specialists (TAARS)
- Society of Automotive Engineers (SAE)

## EXPERIENCE

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- 2020 – present Crash Reconstruction Expert, Kittelson LLC
- 2018 – 2020 Senior Technician, Kittelson LLC
- 2008 – 2018 Traffic Accident Reconstructionist, Collision Research Associates
- 2007 – 2008 Production Artist, Red Oak Sportswear
- 2003 – 2007 Mechanic Assistant, B&B Automotive

## PROFESSIONAL DEVELOPMENT (1066)

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### Driver Research Institute (Formerly Crash Safety Solutions, LLC)

- Response User Forum (Formerly IDRR) – Jeff Muttart and Swaroop Dinakar, San Antonio, TX, February 2026 (24 hours)
- IDRR User Forum – Jeff Muttart and Swaroop Dinakar, San Diego, CA, March 2022 (24 hours)
- Advanced Human Factors in Traffic Crash Reconstruction – Jeff Muttart and Swaroop Dinakar, Glastonbury, CT, October 2021 (40 hours)

### Society of Automotive Engineers (SAE)

- Reconstruction and Analysis of Rollover Crashes of Light Vehicles (C1502) – Gray Beauchamp, Online, October 2025 (8 hours)

- Accessing and Interpreting Heavy Vehicle Event Data Recorders (C1022) – Timothy Austin, Timothy Cheek, Matthew DiSogra, Wesley Grimes, Bradley Higgins, David Plant, John Steiner, and Gregory Wilcoxson, Appleton, WI, June 2025 (36 hours)
- Vehicle Dynamic for Passenger Cars and Light Trucks (99020) – John Peterson, Troy, MI, May 2025 (24 hours)
- ADAS Applications: Automatic Emergency Braking (AEB) (C1704) – Eldon Leaphart, Detroit, MI, April 2025 (8 hours)
- Applied Vehicle Dynamics (C0414) – James Walker, Jr., Greer, SC, September 2024 (24 hours)

#### **Texas Association of Accident Reconstruction Specialists (TAARS)**

- TAARS 2024 Conference: Advanced Driver Assistance Systems – A B Moore Forensic Engineering, San Marcos, TX, October 2024 (24 hours)
- TAARS 2023 Conference: Human Factors for Traffic Crash Investigation – Integra Forensics, San Marcos, TX, October 2023 (20 hours)
- TAARS 2022 Conference: Advanced HVEDR Systems – Sooner Crash Consulting LLC, Austin, TX, October 2022 (21 hours)
- TAARS 2021 Conference: Night Time Accidents / Applied Human Factors Concepts for Accident Reconstruction – JS Forensics, Austin, TX, October 2021 (20 hours)
- TAARS 2020 Conference: Night Time Accidents / Applied Human Factors Concepts for Accident Reconstruction – JS Forensics, Online, October 2020 (15 hours)

#### **Bendix Commercial Vehicle Systems**

- Operations and Maintenance of Heavy Duty Air Brake Systems and Components – Joe Lauritsen, San Marcos, CA, June 2024 (24 hours)

#### **National Association of Professional Accident Reconstruction Specialists (NAPARS)**

- Symposium on EDR Research and Testing – Various Topics and Speakers, Oklahoma City, OK, April 2024 (40 hours)
- Advanced Collision Reconstruction with CDR Applications – Accident Analysis & Reconstruction, Inc., Oklahoma City, OK, May 2021 (40 hours)
- Tire Forensics – TJ Tennent and Associates, Chattanooga, TN, March 2021 (24 hours)
- NAPARS 2020 Joint Conference – Various Topics and Speakers, Online, October 2020 (12 hours)

#### **Recon 3D**

- Recon 3D Users Group Meeting – Various Topics and Speakers, Online, February 2024 (5 hours)

#### **Kent E. Boots & Associates**

- Hyundai/Kia and Tesla EDR Tool Operators Course – Kent Boots, Online, November 2023 (6 hours)

#### **World Reconstruction Exposition**

- WREX 2023 – Various Topics and Speakers, Orlando, FL, April 2023 (40 hours)

#### **Northwestern University Center for Public Safety**

- Motorcycle Traffic Crash Reconstruction – Northwestern University CPS, Evanston, IL, October 2022 (32 hours)
- Traffic Crash Reconstruction 2 – Northwestern University CPS, Online, August 2020 (40 hours)
- Traffic Crash Reconstruction 1 – Northwestern University CPS, Evanston, IL, October 2019 (80 hours)

### **Institute of Police Technology and Management (IPTM), University of North Florida**

- Pedestrian / Bicycle Crash Investigation – Level 1 – Steven Schmit and David Benn, Fort Lauderdale, FL, August 2022 (40 hours)
- Heavy Vehicle Electronic Control Module Data Use in Traffic Crash Reconstruction – Pete Scalia, James Sloan and Walter Dobson, Austell, GA, May 2022 (40 hours)
- Human Factors in Traffic Crash Reconstruction – Jeff Muttart and Swaroop Dinakar, Altamonte Springs, FL, August 2021 (40 hours)

### **Rich Consulting LLC**

- Using Microsoft Excel for Traffic Crash Reconstruction – Andrew Rich, Online, February 2022 (24 hours)

### **Virtual CRASH**

- Virtual CRASH Simulation Software Training – Virtual CRASH, Gainesville, FL, July 2021 (24 hours)

### **Bosch Crash Data Retrieval (CDR)**

- EDR Summit – Various Topics and Speakers, Houston, TX, March 2020 (20 hours)
- EDR Summit – Various Topics and Speakers, Houston, TX, March 2019 (20 hours)
- CDR System Operator and the Analysis and Applications – Crash Data Specialist, El Paso, TX, February 2019 (40 hours)
- EDR Summit – Various Topics and Speakers, Houston, TX, March 2018 (20 hours)
- EDR Summit – Various Topics and Speakers, Houston, TX, March 2017 (20 hours)
- CDR Summit – Various Topics and Speakers, Houston, TX, January 2015 (20 hours)
- CDR Summit – Various Topics and Speakers, Houston, TX, January 2014 (20 hours)
- CDR Summit – Various Topics and Speakers, Houston, TX, January 2013 (20 hours)
- CDR Summit – Various Topics and Speakers, Houston, TX, January 2012 (20 hours)

### **Heavy Vehicle Event Data Recorders (HVEDR)**

- Digital Forensics of Heavy Vehicle Event Data Recorders – The University of Tulsa, June 2015 (19 hours)

### **FARO**

- FARO Focus 3D Scanner and FARO Scene Software Training – Dustin Productions LLC, College Station, TX, January 2014 (24 hours)

### **ARAS 360**

- Advanced 3D Computer Diagramming for Crash Reconstruction – ARAS 360, Belton, TX, June 2011 (24 hours)