

KEVIN T. WEHRLE

CURRICULUM VITAE

EDUCATION:

Queen of Peace High School, North Arlington, New Jersey
Bergen Community College, Paramus, New Jersey
Associate in Applied Science in Criminal Justice, December 1998
Montclair State University, Montclair, New Jersey
Bachelor of Arts in Justice Studies, August 2002
University of North Florida, Institute of Police Technology and Management - 1987
Certificate in At-Scene Accident Investigation
University of North Florida, Institute of Police Technology and Management - 1988
Certificate in Advanced Accident Investigation
Northwestern University, The Traffic Institute
Certificate in Traffic Accident Reconstruction

PROFESSIONAL SOCIETIES:

New Jersey Association of Accident Reconstructionists
Bergen County Traffic Officers Association - Executive Board

CERTIFICATIONS / QUALIFICATIONS:

- Fully accredited Traffic Accident Reconstructionist
Accreditation Commission for Traffic Accident Reconstruction
A.C.T.A.R. #1772

EXPERIENCE:

Associate with John Desch Associates Inc.
An Accident Reconstruction Firm 2004 - present
Investigator with the Bergen County Prosecutor's Office
Fatal Accident Investigation Unit
Police Officer for 25 years, North Arlington Police Department, Borough of North
Arlington, New Jersey; 24 years assigned to the Traffic Division, 21 years as
Commander of the Traffic Division

MISCELLANEOUS:

Work Zone Safety Traffic Control Instructor
Certified Radar Instructor
Child Passenger Safety Seat Technician

SPECIALIZED ACCIDENT RECONSTRUCTION TRAINING

Kevin T. Wehrle

University of North Florida, Institute of Police Technology and Management 1991
Special Problems in Accident Reconstruction

University of North Florida, Institute of Police Technology and Management 1992
Advanced Traffic Accident Reconstruction with the use of Microcomputers
Special Problems in Accident Reconstruction

University of North Florida, Institute of Police Technology and Management 1993
Special Problems in Accident Reconstruction

Rutgers University, New Brunswick, New Jersey 1997
Certificate in Traffic Engineering for Police Officers

Bergen County Police Academy, Mahwah, New Jersey 1997
VC-2000 Operator Training Course

University of North Florida, Institute of Police Technology and Management 1998
Applied Physics for Accident Investigators

University of North Florida, Institute of Police Technology and Management 1998
Pedestrian/Bicycle Accident Investigation

University of North Florida, Institute of Police Technology and Management 1999
Motorcycle Accident Investigation

Bergen County Police Academy, Mahwah, New Jersey, NHTSA - 2000
Certificate in Child Passenger Safety Seat Technician Training

University of North Florida, Institute of Police Technology and Management 2000
Inspection and Investigation of Commercial Vehicle Crashes

Bergen County Police Academy, Mahwah, New Jersey - 2002
LTI Impulse Laser Measurement Operation

New Jersey Division of Highway Traffic Safety - 2004
Police Work Zone Safety Instructor

NATARI - NAPARS - MATAI - NJAAR Combined Conference
Rollover Crash Testing and Analysis/Electronic Crash Data Recorder
Update/DNA in Accident Reconstruction
Ocean City, Maryland - October 6-9, 2004

2008 Combined Conference (5 Hosting Organizations)
(NJAAR – NYSTARS – NAPARS – NATARI – MATAI)

- Issues in lateral pole collisions, commercial vehicle event data recorders, critical speed yaw special situations, alcohol/cannabis/stimulants/opiates and driving, airborne analysis, lateral pole crash testing and test data review – Atlantic City, New Jersey – October 15-17, 2008.

2006 F³T² Combined Conference (12 Hosting Organizations)

(CATAIR – MATAI – PSFM – SEARS – IAARS – NAPARS – SCAARS – SOARS - NYSTARS – SATAI – WATAI, etc.)

- Crash Tests, Dynamic Deceleration Testing, Tire-Road Friction Related to Drag Sleds, Applicability of Crush Analysis Formulas, Nighttime Perception/Reaction Test, Highway Sightlines for Accident Reconstruction – Houston, Texas- September 17-21, 2006.

2007 Combined Conference/Investigating Eccentric Collisions

(NYSTARS – NJAAR – NAPARS – NATARI – MATAI)

- Occupant Kinematics in a Rotational Collision, Injury Patterns, Crash Data Retrieval (CDR) Up-dates, Eccentric Crash Testing - Binghamton, New York – October 24-26, 2007

2010 Combined Conference (6 Hosting Organizations)

(MATAI – NAPARS – NJAAR – NYSTARS – NATARI – PSFM)

“Trailer Underride Collision Reconstruction”

Side Underride Analysis, Commercial Vehicle Conspicuity System Requirements – Federal MCSAP Regulations, Investigation and Documenting Conspicuity in Side Underride Crashes, Principles of Headlights, Sudden Acceleration Incidents – A Mechanical Perspective, CDR Update Information, Truck Rollover Investigation and Reconstruction, Equivalent Barrier Speed – Kinetic Energy Equivalent Speed – Delta-v and The First Law of Thermodynamics, Reconstructing a Nighttime Crash, Low Light Forensic Photography – Documentation of Evidence at Night, Applications of Aerial and Satellite Imagery in Traffic Accident Reconstruction, Mapping and Diagramming.

- Ocean City, Maryland – October 6-8, 2010.