

CURRICULUM VITAE

EDUCATION:

Bergen County Police Academy, Basic Police Training
Loyola University, Chicago, Illinois
U.S. Marine Corps. U.S. Air Force Police Academy, San Antonio, Texas
University of North Florida, Institute of Police Technology & Management

- At-Scene Traffic Accident Investigation
- Advanced Traffic Accident Investigation
- Traffic Accident Reconstruction

Texas Engineering Extension Service, Texas A & M University
Advanced Accident Reconstruction

CERTIFICATIONS:

Fully Accredited Traffic Accident Reconstructionist Accreditation Commission for
Traffic Accident Reconstruction ACTAR #767
Certified Occupant Restraint Usage and Enforcement Instructor
Certified Traffic Radar Operator

EXPERIENCE:

Experience as Police Officer since 1984
Presently Patrol Sergeant with the Mahwah, New Jersey Police Department
Instructor in Occupant Protection Courses for the N.J. Office of Highway Traffic
Safety
Associate with John Desch Associates, Inc. a Traffic Accident Reconstruction
and Engineering Firm, 1995- present

PROFESSIONAL AFFILIATIONS:

BCTOA Bergen County Traffic Officers Association
NJAAR New Jersey Association of Accident Reconstructionists

MISCELLANEOUS:

Emergency Medical Technician
Safety Belt Use/Non-Use Injury Investigation
Child Restraint Systems
DWI/Vehicular Homicide Investigation
Traffic Law Enforcement
Commercial Vehicle Accidents

SPECIALIZED ACCIDENT RECONSTRUCTION TRAINING:

Robert P. Sinnaeve

Institute of Police Technology and Management, University of North Florida

- Special Problems in Accident Reconstruction
- Occupant Kinematics
- Inspection and Investigation of Commercial Vehicle Accidents

U.S. Department of Transportation, National Highway Traffic Safety Administration

- Occupant Protection Usage and Enforcement Instructors Course

Chrysler Motors Technicians Course, Monmouth County, New Jersey

- Supplemental Inflatable Restraint Systems (Air Bags)

Northwestern University, Chicago, Illinois

- DWI Vehicular Homicide Conference, 1996 and 1997

NATARI-NAPARS-MATAI-NJAAR-NYSTARS Combined Conference

- Low Speed Crash Analysis/Forensic Tire Examination
Atlantic City, New Jersey – October 1-3, 1997
- Motorcycle Accident Reconstruction
Waldorf, MD – September 30 – October 2, 1998
- Commercial Vehicle Reconstruction
Allentown, PA - October 6-8, 1999
- Investigating Bus and Train Collisions
Albany, New York– October 3-5, 2001
- Event Data Recorders/Crush Documentation and Analysis
Ocean City, Maryland – September 11-13, 2002
- Pole Impact Testing and Analysis/New Car and Car Lighting Technology/
Impact Factors Influencing Pattern of Injuries/ Biomechanics/ Digital
Photography
Atlantic City, New Jersey – October 1-3, 2003
- Rollover Crash Testing and Analysis/Electronic Crash Data Recorder
Update/DNA in Accident Reconstruction
Ocean City, Maryland – October 6-9, 2004

WREX 2000 Combined Conference (22 Hosting Organizations)

TAARS – NJAAR – NYSTARS – SOAR – NATARI – NAPARS – MATAI – IAARS – CATAIR – CAARS, etc.)

- Crash Protocol, Coefficient of Friction Testing, Tractor Trailer Air Brake Testing, Motorcycle to Barrier Crash Testing and Vehicle-to-Vehicle High Speed Crash Testing, Total Station Crush Dimensioning, Forensic Mapping, Lamp Examination, Vehicle Restitution, Alcohol Involvement, Trailer Underride Conspicuity and Human Factors, Driver's Detection and Response Process, Highway Liability.
College Station, Texas, Texas A&M University – September 24-29, 2000.

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, TX- 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

SOKKIA Electronic Total Station Forensic Mapping Training - 1997