

KENNETH S. BAKER

210 Whitewater Lake Rd., Tamassee, SC 29686 (847) 226-1377 (864) 944-0068

EMPLOYMENT

BAKER SNEDDON CONSULTING, LLC
Member, November, 2012 to Present

BAKER SNEDDON CONSULTING, INC
President and Consultant, December, 2002 to 2012

NORTHWESTERN UNIVERSITY TRAFFIC INSTITUTE
Director, Accident Investigation Division
August, 1992, to December, 2002
Director of Development, Accident Investigation Division
September, 1990, August, 1992
Senior Consultant and Lecturer, Accident Investigation Division
October, 1986, to September, 1990

Responsible for the supervision of the professional and clerical staff and the administrative operation of the Accident Investigation Division; Develop and teach courses in traffic accident investigation and reconstruction; Research and write publications in traffic accident investigation and reconstruction; Consult with attorneys, law enforcement agencies and others in traffic accident reconstruction; Provide expert testimony in traffic accident reconstruction.

KEN BAKER AND COMPANY
Consultant and President, 1992 to December, 2002
Reconstruct traffic accidents and homicides; Provide expert witness testimony and consultation.

INDIANA STATE POLICE
Senior Trooper, promoted, 1982
April, 1972, to October, 1986
Accident Reconstruction Specialist, 1983 to 1986
Technical Accident Investigator, 1980 to 1983
Road Trooper, 1972 to 1980
Investigate and reconstruct fatal and personal injury traffic accidents; Provide expert witness testimony in traffic accident reconstruction; Conduct follow up investigations of hit and run accidents; Instructor for recruit school accident investigation course; Instructor for advanced in-service accident investigation training; Instructor for Indiana Law Enforcement Academy, accident investigation courses; Conduct traffic enforcement; Conduct investigations of criminal activity; Respond to calls for service.

MILITARY SERVICE

UNITED STATES NAVY
Electronics Technician, E-5
November, 1963 to 1967

EDUCATION

INDIANA UNIVERSITY
Bachelor of Arts, Economics, 1971

PUBLICATIONS

Traffic Collision Investigation, 2001, Volume 1 of Traffic Accident Investigator's Manual, 2001.

Sneddon, J.P., and Baker, K.S., "Creating Three Dimensional Environments from As-Built Plans," 2001, WP2001-03, Engineering Dynamics Corporation.

"Understanding Occupant Behavior in Vehicle Collisions", 1990, Topic 876 in *Traffic Accident Reconstruction*, 1990.

"Heavy Vehicle Accident Reconstruction", 1990, Topic 878 in *Traffic Accident Reconstruction*, 1990.

PROFESSIONAL TRAINING

SAE PROFESSIONAL DEVELOPMENT PROGRAM
Commercial Vehicle Braking Systems, December, 2004

DETROIT DIESEL
DDEC Reports/Data Extraction, October, 2004

SAE INTERNATIONAL
Heavy Truck Rollover And Collision Avoidance TOPTEC, April, 2003, Baltimore, MD

EOS SYSTEMS
PhotoModeler Pro Basic Workshop, September, 1999

MICHELIN VEHICLE DYNAMICS SCHOOL
Tire Blowout Analysis, Reno Nevada, 1998

INSTITUTE OF VEHICULAR SAFETY
Concept of Night/Day Visibility, December, 1996

ENGINEERING DYNAMICS CORPORATION
HVE-3D Scientific Visualization, December, 1995

ENGINEERING DYNAMICS CORPORATION
EDC Simulations, 1989

UNIVERSITY OF MICHIGAN, COLLEGE OF ENGINEERING
Mechanics of Heavy-Duty Trucks and Truck Combinations, 1988

SOCIETY OF AUTOMOTIVE ENGINEERS
Biomechanics and Human Tolerance, 1987

UNIVERSITY OF NORTH FLORIDA, INSTITUTE OF POLICE TECHNOLOGY AND MANAGEMENT
Special Problems in Traffic Accident Reconstruction, April, 1986

NORTHWESTERN UNIVERSITY TRAFFIC INSTITUTE
Microcomputer Assisted Traffic Accident Reconstruction, March, 1986

PROFESSIONAL TRAINING (CONTINUED)

BENDIX CORPORATION

Heavy Vehicle Braking Seminar, 1985

NORTHWESTERN UNIVERSITY TRAFFIC INSTITUTE

Various Accident Investigation and Reconstruction Courses, Various Dates, 1979 to 1985

INDIANA STATE POLICE ACADEMY

Recruit School, 1972

PROFESSIONAL ACTIVITIES

ENGINEERING DYNAMICS CORPORATION

Lecturer

HVE Forum, 2020, Austin, Texas

HVE Forum, 2019, Los Vegas, Nevada

HVE Forum, 2018, Charleston, South Carolina

HVE Forum, 2017, New Orleans, Louisiana

HVE Forum, 2016, Mesa, Arizona

HVE Forum, 2015, Austin, Texas

HVE Forum, 2014, Saint Petersburg, Florida

HVE Forum, 2013, San Diego, California

HVE Forum, 2012, New Orleans, Louisiana

HVE Forum, 2011, Scottsdale, Arizona

HVE Forum, 2010, San Antonio, Texas

HVE Forum, 2009, Orlando, Florida

HVE Forum, 2008, San Diego, California

HVE Forum, 2007, San Antonio, Texas

HVE Forum, 2006, Mesa, Arizona

HVE Forum, 2005, Miami, Florida

HVE Forum, 2004, San Francisco, California

HVE Forum, 2003, Las Vegas, Nevada

HVE Forum, 2002, New Orleans, Louisiana

HVE Forum, 2001, Santa Fe, New Mexico

HVE Forum, 2000, San Diego, California

HVE Forum, 1999, Atlanta, Georgia

HVE Forum, 1998, New Orleans, Louisiana

HVE Forum, 1997, Mesa, Arizona

I CONGRESO INTERNACIONAL DE ACCIDENTOLOGIA VIAL

Lecturer, Marbella, Spain, October, 2005

II CONGRESO INTERNACIONAL DE CRIMINOLOGOS

Lecturer, Gijon, Spain, March, 2001

ASSOCIACAO BRASILEIRA DE CRIMINALISTICA

Lecturer, Sao Paulo, Brazil, September, 1997

KOREA ROAD TRAFFIC SAFETY ASSOCIATION

Lecturer, Seoul, Korea, 1993 and 1996

MEMBERSHIPS

SOCIETY OF AUTOMOTIVE ENGINEERS
Affiliate

AMERICAN LEGION
Lifetime Member 20397049

VETERANS OF FOREIGN WARS
Lifetime Member 10200024

NOT FOR DISCOVERY