

**Kristian J. Keberlein**



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**Experience:**

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|----------------------------|---|-----------------------------|
| <b>1995<br/>to 10-2010</b> | <b>Kansas Highway Patrol<br/>Technical Trooper</b><br>Accident Reconstruction Specialist.<br>Critical Highway Accident Response Team,<br>Served as instructor of Advanced Accident Investigation at the Patrol academy, in Salina from 2003 through 2010<br>Served as instructor of Intermediate Accident Investigation at the Patrol academy, in Salina from 2006 through 2010<br>Served as instructor of Forensic Mapping at the Patrol academy, in Salina from 2006 through 2010<br>Retired Technical Trooper<br>August 1995 through October 2000 certified CVSA Level III inspector conducting a minimum of 50 Level III inspections per year.<br>October 2000 through September 2003 certified CVSA Level II inspector conducting a minimum of 50 Level II inspections per year.<br>October 2003 through September 2010 certified CVSA Level I inspector conducting a minimum of 120 Level I inspections per year.<br>October 2003 through September 2010 certified CVSA Haz-Mat inspector conducting a minimum of 24 Haz-Mat inspections per year.<br>October 2003 through September 2010 certified CVSA Cargo Tank inspector conducting a minimum of 16 Cargo Tank inspections per year. | <b>Troop I, Kansas City</b> |
| <b>2009<br/>to Present</b> | <b>McKinzie &amp; Associates<br/>Policy Statement</b><br>McKinzie & Associates is dedicated to providing an accurate technical analysis of motor vehicle collisions, based on creditable data. The most modern techniques in accident reconstruction; Total Station Forensic Mapping, computer aided drafting, Crash 3, PCCrash Simulations, Rectec, VC4000DA-DX dynamometer data acquisition performance computer, Stalker Radar, Performance Time Traps and the Gooch C.V. Brake analyzer are utilized to document evidence and substantiate the case. Finally, a professional courtroom presentation can include simple to understand analysis of the collision and reconstruction process, color scale drawings, or real time animation.<br><br>Investigated / reconstructed over 1054 motor vehicle collisions as of April 6, 2015.  | <b>Olathe, Kansas 66061</b> |

## Expert Witness Appearances

2004	Pottawatomie County District Court State vs. Carlson	AR	1
2004	Douglas County District Court State vs. McHenry	AR	2
2005	Leavenworth County District Court State vs. Peterman	AR	3
2006	Shawnee County District Court State vs. Triebwasser	AR	4
2006	Johnson County District Court State vs. Bricker	AR	5
2007	Johnson County District Court State vs. Sloan	AR	6
2007	Wyandotte County District Court State vs. Lewis	AR	7
2010	Johnson County District Court State vs. Montgomery	AR	8
2010	Johnson County District Court State vs. Clark	.AR	9
11-2013	Jackson County MO District Court Nichols-Sebastian vs. ABF Hon Charles H. McKenzie	AR	10
01-2014	Leavenworth County KS District Court Ostgren v. Mont Chalet, McMillian Hon David J. King	AR	11
05-2014	Wyandotte County KS District Court Drew v. State of Kansas Hon Bill Mahoney	Fact	12
02-2015	Wyandotte County KS District Court State of Kansas v. Rafael Torres-Gutierrez Hon Wesley K. Griffin	Daubert	12
04-2015	Wyandotte County KS District Court State of Kansas v. Rafael Torres-Gutierrez Hon Wesley K. Griffin	AR	12

## Deposition List

Deposed on 3 Kansas Highway Patrol Cases between 1996-2010		1-3
Stinnett v. Schocke & Keim TS KS State Court	10-11	4P
Christiano v. Heinse, Delta Sweeping Co., HSG MO State Court	02-12	5D

Sebastion-Nicholas v. ABF Freight Systems et al MO State Court	08-13	6KHP
Cluck v. Sprowl et al KS State Court	11-13	7KHP
Teopaco v. KTA, LV Co, State of Kansas KS State Court	12-13	8P
Ostgren v. Mont Chalet, McMillian KS State Court	12-13	9P
Gaytan v. Lynn's Heavy hauling KS State Court	04-14	10P

## Education

<b>June 1995</b>	<b>Kansas Highway Patrol Basic Accident Investigation</b> • 35 training hours	<b>K.H.P. Academy, Salina Kansas</b>
<b>May 1995</b>	<b>Kansas Highway Patrol North American Standard Part A</b> • 40 hours	<b>K.H.P. Academy, Salina Kansas</b>
<b>Aug. 1999</b>	<b>Kansas Highway Patrol Forensic Mapping</b> • 40 hours	<b>K.H.P. Academy, Salina Kansas</b>
<b>Sept. 1999</b>	<b>Kansas Highway Patrol Advanced Accident Investigation</b> • 80 hours	<b>K.H.P. Academy, Salina Kansas</b>
<b>Feb. 2000</b>	<b>Kansas Highway Patrol North American Standard Part B</b> • 40 hours	<b>K.H.P. Academy, Salina Kansas</b>
<b>June 2003</b>	<b>Institute of Police Technology &amp; Management Accident Reconstruction</b> • 80 hours	<b>K.H.P. Academy, Salina Kansas</b>
<b>July 2003</b>	<b>Kansas Highway Patrol Commercial Motor Vehicle Alliance, Hazardous Materials</b> • 40 hours	<b>K.H.P. Academy, Salina Kansas</b>
<b>Sept. 2003</b>	<b>Kansas Highway Patrol Commercial Motor Vehicle Alliance, Cargo Tank</b> • 40 hours	<b>K.H.P. Academy, Salina Kansas</b>
<b>Aug. 1990</b>	<b>Kansas Highway Patrol Advanced Physics and Analysis using Rec-Tec Software</b> • 40 hours	<b>K.H.P. Troop A, Olathe Kansas</b>
<b>Sept. 2005</b>	<b>Texas Engineering Extension Accident Reconstruction</b> • 80 hours	<b>Bentonville, Arkansas</b>
<b>June 2006</b>	<b>M.A.T.A.I. Training Seminar</b> • 32 hours	<b>Kansas City, Missouri</b>

Sept. 2006	<b>iWitness Photogrammetry Basic Training Workshop</b> • 32 hours	K.H.P. Academy, Salina Kansas
Oct. 2006	<b>C.S.I. Mapping Forensic Mapping and Mapscenes Instructor Course</b> • 40 hours	K.H.P. Academy, Salina Kansas
Dec. 2006	<b>ACTAR Accredited Accident Reconstructionist</b> • Accreditation Commission for Traffic Accident Reconstructionist Registration Number 1746	Springfield Missouri
May. 2008	<b>Kansas Highway Patrol North American Standard Advanced Level I Inspection Course</b> • 40 hours	K.H.P. Academy, Salina Kansas
May 2009	<b>C.S.I. Mapping Advanced Forensic Mapping</b> • 40 hours	K.H.P. Academy, Salina Kansas
May 2010	<b>McKinzie and Associates Heavy Motor Vehicle Reconstruction</b> • 40 hours	K.H.P. Academy, Salina Kansas
July 2010	<b>C.S.I. Mapping Animation with Mapscenes Capture Software</b> • 40 hours	K.H.P. Academy, Salina Kansas
Sept. 2010	<b>Microsurvey Point Cloud Trainers Certification</b> • 24 hours	West Kelowna, BC Canada
Mar. 2011	<b>REC-TEC Truck 2011 Heavy Truck Conference</b> • 40 hours	New Orleans, Louisiana
Sept. 2011	<b>IATAI Traffic Crash Reconstruction Conference</b> • 24 hours	Bloomington, Illinois
Oct. 2011	<b>Advanced Collision Reconstruction With CDR Applications</b> • 40 hours	Las Vegas, Nevada
Sept. 2012	<b>IATAI Traffic Crash Reconstruction Conference</b> • 24 hours	East Peoria, Illinois
Sept. 2013	<b>IATAI Traffic Crash Reconstruction Conference</b> • 24 hours	East Peoria, Illinois
Nov. 2013	<b>ATSSA Traffic Control Supervisor Course</b> • 16 hours	Lenexa, KS
Sept. 2014	<b>IATAI Traffic Crash Reconstruction Conference</b> • 24 hours	East Peoria, Illinois
Nov. 2014	<b>Institute of Police Technology &amp; Management Energy Methods and Damage Analysis in Traffic Crash Reconstruction</b> • 40 hours	Jefferson City, Missouri
Jan. 2015	<b>Institute of Police Technology &amp; Management</b>	Kansas City, Kansas

	<b>Event Data Recorder Use in Traffic Crash Reconstruction</b> <ul style="list-style-type: none"><li>• 40 hours</li></ul>	
<b>Jan. 2015</b>	<b>Topcon-Sokkia Corporation</b> <b>GLS-2000 Scanning Solutions</b> <ul style="list-style-type: none"><li>• 20 hours</li></ul>	<b>Columbus, Ohio</b>
<b>Apr. 2015</b>	<b>ATSSA</b> <b>Traffic Control Supervisor Course</b> <ul style="list-style-type: none"><li>• 16 hours</li></ul>	<b>Lenexa, KS</b>
<b>TOTAL</b>	<b>•1101 Hours</b>	

## **Professional:**

- 2003-2010 Primary Instructor, Advanced Accident Investigation for the Kansas Highway Patrol Training Academy.
- 2007-2010 Primary Instructor, Intermediate Accident Investigation for the Kansas Highway Patrol Training Academy.
- 2007-2010 Primary Instructor, Forensic Mapping for the Kansas Highway Patrol Training Academy.
- May 2004 Granted membership with the Midwest Association of Technical Accident Investigators.
- April 2011 Granted membership with the International Network of Collision Reconstructionists.
- January 2007 Co-Authored the Troop A guidelines for Fatality Accident Investigation.
- Aug. 2010, Associate Instructor, Post Blast / Arson Forensic Mapping, ATF – National Response Teams. Sokkia North America
- Nov. 2011 Lead Instructor, Forensic Mapping, Jeffersonville Police Department, Jeffersonville Indiana.
- Jan. 2011 Associate Instructor, Forensic Mapping, Kansas City, Kansas Police Department, Kansas City, Kansas.
- Mar. 2011, Lead Instructor, Forensic Mapping, St. Charles Police Department, St. Charles, Missouri
- Feb. 2012, Lead Instructor, Forensic Mapping, St. Louis police Dept, St. Louis, Missouri
- April. 2012, Lead Instructor, Forensic Mapping, Grandview Police Dept, Grandview, Missouri

- Nov. 2012, Lead Instructor, Forensic Mapping, Kansas City, KS Police Dept, Kansas City, Kansas
- Apr. 2013, Lead Instructor, Forensic Mapping, Sedgwick County Sheriff, Wichita, Kansas
- May. 2013, Lead Instructor, Forensic Mapping, Prescott Police Dept, Prescott, Arizona
- June 2013, Lead Instructor, Forensic Mapping, Willoughby Police Department, Willoughby, Ohio
- July. 2013, Lead Instructor, Advanced Forensic Mapping, GoTo Forensics Online, Stilwell, Kansas
- Aug. 2013 Lead Instructor, Forensic Mapping, Kansas City, Missouri Police Department, Kansas City, Missouri
- Oct. 2014 Lead Instructor, Forensic Mapping, Kansas City, Missouri Police Department, Kansas City, Missouri
- Dec. 2014, Instructor, REC-TEC Basic, GoTo Forensics Online, Stilwell, Kansas

**Personal:**

- Married, 1 Child

**References:**

Available upon request

**Rate Schedule:**

Hourly while engaged in reconstruction, deposition or trial is \$ 225.00.

Invoiced on tenths of the hour.

Plus mileage at \$1.25 per mile CV or .68 PC.

General Aviation aircraft invoiced at aircraft type rate includes fuel

Commercial Airfare and lodging billed @ actual cost, plus \$40.00 per qtr. day per-diem.

Accounts are invoiced at months end, payable upon receipt.

**All accounts 60 days past due are subject to interest on the unpaid balance of 18% apr.**