



Institute of Police Technology and Management

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Jeffrey A. Pike is principal at Biomechanics Consulting, LLC and consults primarily in the area of injury causation involving falls, vehicle impacts and other blunt traumatic injury.

His professional experience includes: Senior Technical Specialist (Occupant Injury/Biomechanics,) Ford Motor Company; Adjunct Professor, Wayne State University, Biomedical Engineering Department; Fellow, Society of Automotive Engineers (SAE) and consultant to various agencies, including the Centers for Disease Control (CDC,) National Highway Traffic and Safety Administration (NHTSA,) National Institute of Occupational Safety and Health (NIOSH) and state and local agencies, including police and OAG's.

His publications include technical papers, book chapters and six books published by the SAE:-- *Automotive Safety: Anatomy, Injury, Testing, and Federal Regulations; Neck Injury: The Use of X-Rays, CT's, and MRI's to Study Crash-Related Injury Mechanism; Forensic Biomechanics: Using Medical Records to Study Crash Injury Mechanisms; Neck Injury Biomechanics; Head Injury Biomechanics; and Lumbar Injury Biomechanics.*

His lecturing experience includes: SAE course director and principal lecturer (31 years), invited speaker at conferences in the US, Europe, Asia and Australia and guest lecturer at Medical College of Wisconsin, University of Virginia, MIT and Harvard Medical School.