

**David S. Komm, President
Augspurger Komm Engineering, Inc.
& BTI Consultants
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EDUCATION

B.S. in Mechanical Engineering, Michigan Technological University, 1982
M.S. in Mechanical Engineering, University of Connecticut, 1986
Masters in Business Administration, University of Phoenix, 1991

EXPERIENCE

Mr. Komm's experience in both private practice and high-technology industry provides for his ability to bring state of the art, practical solutions to forensic analysis and expert testimony. Areas of investigation and expertise include:

- Explosion Causation & Analysis
- Fire Cause & Origin
- Carbon Monoxide Exposure
- Personal Injury & Property Damage
- Product Liability/Design Defect
- Trip and Fall/Slip and Fall
- Sports and Recreational Equipment & Facilities
- Electrocution/Electrification
- Lightning Strike

Mr. Komm also has extensive experience in high-technology research, development and production. He has been directly responsible for aerospace and industrial gas turbine engineering activities including prototype development, risk assessments, failure mode and effect analysis and design for cost and production issues. His background also includes experience with military product certification, export licensing and due diligence tasks associated with company mergers.

PROFESSIONAL REGISTRATION

State of Arizona, Mechanical Engineer #22945
State of California, Mechanical Engineer #M32427
State of Colorado, Mechanical Engineer #43407
State of Nevada, Mechanical Engineer #016684
State of New Mexico, Mechanical Engineer #15993
State of Texas, Mechanical Engineer #99074
State of Utah, Mechanical Engineer # 5998466-2202

PROFESSIONAL AFFILIATIONS

American Society of Testing and Materials
 Member of the E58 Committee on Forensic Engineering
 Member of the E30 Committee on Forensic Sciences
 Member of the F08 Committee on Sports Equipment and Facilities
National Academy of Forensic Engineers, Senior Member #737S
National Society of Professional Engineers
American Society of Mechanical Engineers
National Fire Protection Association
National Association of Fire Investigators
International Association of Arson Investigators
American Society of Civil Engineers
International Code Council
Society of Automotive Engineers
National Association of Subrogation Professionals

RECENT SEMINARS

Advanced Topics in Accident Reconstruction, July 19, 2009 - NAFE
General Topics in Forensic Engineering, July 18, 2009 - NAFE
Forensic Science in the 21st Century Conference, April 3-4, 2009
National Academy of Forensic Engineers Seminar, January 16-18, 2009 - NAFE
Forensic Photography Techniques, Michael Wilson, December 18, 2008
Fire, Blast & Impact Effects on Steel Structures, December 16, 2008 - CTFIA
General Topics in Forensic Engineering, July 26, 2008 – NAFE
Structural Design for Blasts and Explosions, September 19-21, 2007 - ASCE
General Topics in Forensic Engineering, July 28, 2007 - NAFE
Structural Welding Inspection, March 7, 2007 - SSTC
Metallurgy for the Non-Metallurgist, November 6-10, 2006 - ASM
Introduction to PC Crash and PC-Rect, February 3-4, 2006 – MEA
Crash Data Retrieval System Operator, October, 2005 - CSI
Crush Analysis, July 15-16, 2005 - SATAI
Daubert Challenges To F.E. and Scientific Methodologies, January 17, 2005 - NAFE
General Topics in Forensic Engineering, January 16, 2005 - NAFE
Injuries, Anatomy, Biomechanics & Federal Regulation, August 3-6, 2004 - SAE
Fire/Arson Investigations IV, April 12-16, 2004 - IAAI
General Topics in Forensic Engineering, January 18, 2004 - NAFE

PUBLICATIONS

Eric A. Beebe, E.I.T., Kevin W. Hollander, Ph.D., David S. Komm, P.E., and Todd A. Springer, E.I.T., "Non-Destructive Testing Methods for Examination of Failed Plastic Parts," ASME Early Technical Conference, Arlington, TX, April 2009

David S. Komm, P.E., Kevin Hollander, Ph.D., Eric A. Beebe, E.I.T., Hugh J. McSpadden, "Steps Used to Analyze the Failure of an Exterior Suspended Ceiling," International Symposium on Safety Science and Technology, Beijing, China, September, 2008

PRESENTATIONS

Forensic Engineering and Expert Witness Testimony, SAE, Arizona Chapter, February 19, 2009
Fire, Cause & Origin Presentation, Sons of the American Revolution, September 12, 2008
Forensic Engineer/Expert Witness as a Career, Xavier College Preparatory, March 11, 2005
Forensic Engineering as a Career, Apollo High School, Phoenix, Arizona, February 18, 2004

EXPERIENCE

2000 - Augspurger Komm Engineering, Inc. and BTI Consultants, President
1999-2000 Southwest Biophysics, Inc., Vice President Engineering
1987-1999 Honeywell International, Inc., Engineering Director
1983-1987 Pratt and Whitney Aircraft, Senior Engineer

BOARDS AND APPOINTMENTS

Arizona Board of Technical Registration Board Member, 2009 –
Arizona Council of Engineering Companies Board Member, 2007 –

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