

# Steven M. Hall, M.S.E., C.P.S.M.

## Senior Consultant



Mr. Hall is a Senior Consultant and Director of Hazard Communication Consultations. His professional activities include the design and evaluation of hazard communications, analyzing and reconstructing product and occupational accidents, analyzing standards/regulations, and providing training in the development of product warnings/instructions. Mr. Hall's research, publications, and lectures have addressed topics such as: hazard analysis and risk assessment, the history and application of warnings standards, development and evaluation of safety symbols, hierarchical approaches to hazard control (aka "the safety hierarchy"), and the provision of safety information via a variety of media (e.g., signs, labels, manuals, videos, internet). Mr. Hall represents ASE on the ANSI

Z535 committee. He serves as Chair for the ANSI Z535.4 Subcommittee on Product Safety Signs and Labels, and was Vice-Chair for ANSI Z535.6 when this standard for safety information in manuals and instructions was developed. He is on the U.S. TAG for ISO TC 145 on graphical symbols, which oversees many standards for symbols and safety signs.

## Company Overview

Applied Safety and Ergonomics, Inc. provides a wide range of consulting services related to human factors engineering/ergonomics, product and occupational safety, and warnings and instructions, including:

- Warnings design, evaluation, and research
- Human factors engineering, ergonomics, and usability
- Consumer and recreational product safety
- Industrial, construction, and occupational safety
- Transportation safety and occupant protection issues
- Human error and decision making
- Human movement, climbing, and stability
- Human performance and risk perception
- Occupational biomechanics
- Accident reconstruction
- Standards and regulatory analysis
- Occupational safety management and program assessment
- Machine guarding and hazardous energy control (Lockout/Tagout)
- Fire prevention management
- Forensic time study
- Material handling and construction safety
- Chemical hazard and risk communication

Since 1994, ASE has served an international clientele that includes a wide variety of corporations, law firms, and organizations.

APPLIED SAFETY + ERGONOMICS, INC.  
3909 RESEARCH PARK DRIVE  
SUITE 300  
ANN ARBOR, MICHIGAN 48108

T: 734.994.9400  
F: 734.994.9494  
E: SHALL@APPLIEDSAFETY.COM

APPLIED SAFETY  
+ ERGONOMICS

WWW.APPLIEDSAFETY.COM

APPLIED SAFETY + ERGONOMICS