



ZDENEK HEJZLAR, Ph.D.



Dr. Hejzlar is a senior consultant with Engineering Systems, Inc. (ESI) located in Fort Myers, Florida. Dr. Hejzlar has more than 20 years of experience in premises/occupational safety and various aspects of the environmental and toxic health fields. He directs multidisciplinary projects in systems safety and accident reconstruction related to a broad range of environmental and industrial issues, chemical and hazardous material dangers, risk assessment, fire/explosion, slip and fall, premises/occupational safety and health hazards. He also has extensive experience in textile and other polymeric material failure analysis and design applications.

Dr. Hejzlar teaches technical professional courses in environmental and safety risk management, property condition assessments and occupational safety and health. Projects include deployment, health and safety, risk evaluations, training and standards development for the U.S. Department of Defense, property evaluations for the U.S. Department of Agriculture, Technical Professional Training for ASTM, RIFS and HAZWOPER training for clients in Asia, and environmental risk training for World Bank Group members in Europe. Dr. Hejzlar has also been appointed and serves as panel expert for Transportation Research Safety Board. In addition to numerous technical papers on accident investigation, ASTM as published his technical manual on the Phase I and Phase II process and CD-Rom computer-based assessment training.

Engineering Systems, Inc. is a multi-disciplined, technology-based consulting firm with offices in various locations in the U.S. that provides services related to loss investigation, research, testing, inspection, product development and consulting. The Florida Operation's professional staff consists of scientists, engineers and researchers providing technical services that include: safety, transportation equipment design and performance, environmental sciences, accident and injury analysis, risk analysis and human factors.