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JUNE 24-26, 2014
SAVANNAH, GA

PRACTICAL APPLICATION OF PHYSICAL SECURITY CRITERIA

SPEAKER: Scott L. Weiland, *Innovative Engineering, Inc.*
ROOM: Ballroom D
TIME: 1415 - 1505

Practical Application of Physical Security Criteria

The presentation will bridge the gap between theory and practical application of physical security standards for new and renovation building construction projects. Topics include architectural, civil, electrical, mechanical, and structural design implications. A brief overview of Blast and progressive collapse design is also presented. The seminar is presented by front line building design professionals with specialized education and experience in physical security design.

Mr. Scott L. Weiland is a professional structural engineer and president of Innovative Engineering, Inc. He has over 31 years experience in the building design and construction industry and over 20 years experience in physical security design. Mr. Weiland has served as Project and Structural Engineer on commercial, industrial, governmental, healthcare, institutional, recreational and nuclear power facilities. He has extensive experience with hot and cold formed steel, concrete, masonry, and wood structures exposed to static and dynamic loading. Mr. Weiland received his BSCE from the University of Michigan, advanced degree studies at San Jose State University and Georgia Institute of Technology as well as advanced physical security, blast and progressive collapse design training from Baker Risk and Applied Research Associates. Mr. Weiland often consults to other structural engineers on physical security and performs peer reviews of their work on behalf of the government.

