



San Francisco Chapter Meeting Notice: Tuesday – October 26, 2004

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Overview of IEEE Standard 1100-1999, Recommended Practice for Powering and Grounding Electronic Equipment (Emerald Book) presentation:

This presentation will be an overview of the book, explaining how it is organized and presenting highlights from each of the chapters. Special emphasis will be given to Chapters 4 Fundamentals," and Chapter 8 "Recommended design/installation practices," in order to provide systematic coverage of power quality as it relates to electronic equipment in electrical distribution systems. The latest edition of the Emerald Book is in the balloting process, and a discussion of what has been added, along with some of the material will be included.

Presenter: Robert Schuerger, P.E., Senior Associate, EYP Mission Critical Facilities, Inc.

Robert Schuerger is a registered Professional Engineer and has over twenty-five years of experience in power engineering, specializing in electrical testing and maintenance, power quality and on-site engineering support of critical facilities. He was one of the founding members and has twice served as president of the Arizona Power Quality Association, and is a Senior Member of the IEEE. He is the Chapter 4 Chairman of the Working Group to revise IEEE Standard 1100-1999 (Emerald Book) and Chairman of Chapters 5 and 6 for Working Group to revise IEEE Standard 902-1998 (Yellow Book).

