

IEEE LOUISVILLE SECTION – JOINT MEETING
LOUISVILLE CHAPTER – POWER AND ENERGY SOCIETY
TUESDAY, NOVEMBER 3, 2009

TOPIC: HARMONICS IN POWER SYSTEMS
SPEAKER: David Bredhold
DATE: Tuesday, November 3, 2009
TIME: 6:00 PM
PLACE: KT's Restaurant, 2300 Lexington Road, Louisville, KY
MENU: Hawaiian Chicken, Grilled Salmon, or Bourbon Sirloin, w/ salad
PRICE: \$15 (Students: \$5, Life Members: \$10)
RSVP: Chris Foreman at jchrisf@louisville.edu

HARMONICS IN POWER SYSTEMS

The discussion regards harmonics encountered in building power systems, their causes and remedies.

David Bredhold

Employment history

- Eaton Corp., 1995, Application Engineer
- E&K Electric, Inc., ten years, Engineering Manager
- Mohler Technologies, Inc., twelve years, Engineering Manager

Education

- Master of Science, Management, Indiana Wesleyan University
- Bachelor of Science, Business, Brescia University

Professional memberships

- Member, Institute of Electrical and Electronic Engineers (IEEE)
- Associate Member, International Association of Electrical Inspectors (IAEI):
serve on the Kentucky Chapter Code panel
- Member, NFPA 99 Technical Committee for Electrical Systems
- Member, UL 508A Standards Technical Panel
- Member, National Fire Protection Association

Certifications and licensing

- Certified by Commonwealth of Kentucky to provide continuing education training for master electricians and electricians
- Master electrician, Commonwealth of Kentucky
- LEED Accredited Professional, US Green Building Council