

The INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS, Inc.
Eastern Idaho Section

Lunch Speaker

- TOPIC:** Energy Systems Technology and Education Center (ESTEC)
- SPEAKER:** Linda R. Stuffle, P.E.
Associate Director, ESTEC
- DATE:** Friday, October 19, 2007
TIME: 12:00 Noon
PLACE: Aussie Eats (was JB's Restaurant), 850 Lindsay Blvd., Idaho Falls ID
- MENU:** No host lunch, please order from the menu. The first 5 IEEE members who show their membership card will have their lunch purchased by the Eastern Idaho Section.
- COST:** Approximately \$10, depending on menu selection.

Abstract:

On February 2, 2007, the Department of Labor announced that the College of Technology at Idaho State University and its operating partners, the Idaho National Laboratory and Partners for Progress, were recipients of a President's Community Based Job Training Grant of \$1,996,958 to be used in the development of the Energy Systems Technology and Education Center located on the ISU campus. The development of the Center is intended to help offset the growing national shortage of energy systems technicians.

The new program will provide ABET-accredited Associate of Applied Science Degrees in energy systems electrical, mechanical and instrumentation and control disciplines. It will also provide a collaborative environment for ISU, the INL and industry partners to conduct applied industrial research on next generation electrical components and systems. Goals of the Center are to advance K-12 science education, provide capable technicians to maintain the nation's electrical infrastructure and to prove and improve the technologies needed to support a modern national electrical distribution system. As a result, the Center is expected to facilitate regional economic competitiveness, increased job growth and provide new opportunities for all employees.

Speaker information:

Linda Suffle has 36 years of engineering experience, primarily in power systems and rotating electrical machinery. She holds B.S. and M.S. degrees in Electrical Engineering, an M.S.B.A., is registered in 10 states, and is a Senior Member of the IEEE. She is also a recently retired Commissioner for TAC of ABET.

*** VISITORS AND NON-MEMBERS ARE WELCOME ***