



# IEEE Boise Section Newsletter November 2001

## Upcoming Events:

### Tuesday, 11 December –

### **Annual Awards Banquet**

Time: 6:30pm Social  
7:00pm Dinner  
8:00pm Awards and Speaker  
Location: BSU Student Union Building, Jordan A/B Ballroom  
Speaker: Dr. David Stork  
Topic: “The HAL9000 Computer and the Vision of 2001: A Space Odyssey”

### Wednesday, 22 January -

### **Computer Society Kick Off Meeting**

Time: 7:00pm  
Location: Boise State University, MEC 114  
Speaker: Andrew J. Huang  
Topic: Distributed Denial of Service (DDoS) attacks.

### Wednesday, 23 January -

### **Project Management Workshop**

Time: 6:15pm  
Location: Boise State University, Student Union Building, Bishop Barnwell Room  
Speaker: Frank Saladis, PMP – President of the New York City Chapter of the Project Management Institute  
Topic: Learn to be an effective Project Manager by watching classic movies!  
Cost: Free for IEEE members, \$5 public.

### Monday, 4 February -

### **Energy Savings Guaranteed!**

Time: 7:00pm  
Location: Boise State University  
Speaker: Kelly Moylan, Western Regional Energy Accounts Manager for CMS Viron Energy Services  
Topic: Energy conservation opportunities and the energy services industry

## Event Details

### Annual Awards Banquet

This year we will have David G. Stork, the author of the book "HAL's Legacy," speaking at our awards banquet. It is now the namesake year for the film "2001: A Space Odyssey," by Stanley Kubrick and Arthur C. Clark. David G. Stork will compare the film's computer science "visions" with current technological fact – in particular those related to its central character, the HAL 9000 computer. This non-technical talk is profusely illustrated with clips from 2001 and current research and sheds new light on key moments of the film. You will never see the film the same way again. A PBS documentary on the topic, "2001: HAL's Legacy," will be shown at 10pm on Tuesday November 27<sup>th</sup> on Idaho Public Television. For more information, visit <http://www.HALsLegacy.com>.

**Dinner Menu**

Breast of Chicken Marsala  
 Braised Chicken Breast in a Marsala Wine  
 Reduction with Mushrooms and Tomatoes  
 Parslied Potatoes  
 Ceasar Salad

-or-

Vegetarian Option  
 TBD

Choice of German Chocolate or Carrot Cake  
 Lemonade, Iced Tea and Coffee.

**Admission**

<b>Full Program</b>	
Student IEEE members and guest	\$5 each
IEEE member and guest	\$15 each
Non-members	\$20 each
<b>Speaker Only (no meal)</b>	
IEEE member and guest	\$10 each
Non-members	\$15 each
Payment will be accepted at the door. Feel free to pre-pay if convenient.	

Reservations for the banquet must be made by contacting Elisa at 426-2214 or [EBarneySmith@boisestate.edu](mailto:EBarneySmith@boisestate.edu) by noon on December 7<sup>th</sup> (preferably earlier if possible).

**Project Management Workshop**

This talk will be free to IEEE members and \$5 for non IEEE members. Please tell your co-workers, your company's training office and their Human Resources office. Contact Elisa if you would like a poster sent to you for advertising this event. This will be a great opportunity for you to expand your project management skills and this will be a fundraiser for the section too. See the Boise section webpage for more details.

**Energy Savings Guaranteed!**

Kelly Moylan, Western Regional Energy Accounts Manager for CMS Viron Energy Services, will discuss energy conservation opportunities and the energy services industry at the next meeting of the Industry Application and Power Engineering Societies on Monday, February 4th.

Ms. Moylan is a Mechanical and Architectural Engineer with several years experience in the fields of construction management, facilities maintenance, and regulatory compliance for a major oil company as well as several years in project management and monitoring and verification of savings with an energy service company.

**E-mail:**

If you haven't been receiving the newsletter or event notices electronically, check what we have for your email address on your mailing label. Please notify both the IEEE ([address-changes@ieee.org](mailto:address-changes@ieee.org) or <http://services1.ieee.org/membersvc/coa/intro.htm> and the Boise section ([EBarneySmith@boisestate.edu](mailto:EBarneySmith@boisestate.edu)) so we can add you to our electronic mailing list (we get address corrections only once a month from the IEEE). Plans often come about for events between newsletters. To assure that you get timely information about IEEE Boise events, please make sure we have your correct email address in our address database.

**Chapter & Branch News:****Joint Chapter of the Power Engineering and Industry Applications Societies:**

The next meeting of the Joint Chapter of the Power Engineering and Industry Applications Societies will be held on Monday, February 4<sup>th</sup> at BSU. Kelly Moylan, Western Regional Energy Accounts Manager for CMS Viron Energy Services, will be discussing energy conservation opportunities and the energy services industry. For more information, contact Dr. Said Ahmed-Zaid at [sahmedzaid@boisestate.edu](mailto:sahmedzaid@boisestate.edu).

**Computer Society Chapter:**

A local chapter of the IEEE Computer Society has now been established. The new chair is Martin Danner of Arrowrock Corporation. The chapter has established a goal of having four official events per year, normally during the months of January, April, July, and October. One event per year will feature an IEEE Distinguished Speaker. Information on the new chapter may be found at the temporary URL: <http://bcs.arrowrockcorp.com>.

The first Computer Society Chapter event will be held Wednesday, January 22 in room MEC 114 at BSU. Andrew J. Huang will be speaking the event about Distributed Denial of Service (DDoS) attacks.

The chapter officers are:

Martin Danner, Chair  
 Matt Bell, Vice Chair  
 Terry Burkes, Secretary  
 Harmon Avera, Treasurer

Scott Jeide, Program Chair  
 Scott Smith, Arrangements Chair  
 John Griffin, Publicity Chair  
 Jeremy Jensen, Membership Chair

**BSU Student IEEE Branch:**

The IEEE student chapter has had two meetings so far this semester. Both meetings have had rather large turn outs with at least 25 students each. The first meeting was to encourage students to join the club and to become IEEE members. At the second meeting we had a guest speaker from the BSU career center come and talk about resumes and other services that the career center has to offer. We also made a list of students who would like to participate in a committee for the SPAC. We plan on having another meeting this semester and possibly touring one of the local businesses this semester. We are also in the process of putting together a committee for the SPAC to be held next spring.

**GOLD Affinity Group (Graduates Of the Last Decade):**

The GOLD affinity group is looking for recent graduates. Do you want to be active in IEEE and tailor your IEEE experience to benefit your early career development? Join us if you do. We are looking for ideas for GOLD events, some of which may be financially sponsored by the Boise section or IEEE Region 6. Contact Randy Wolff by phone at 363-1764 or by email at [rrwolff@micron.com](mailto:rrwolff@micron.com).

**News & Notes:****New IEEE Senior Members**

At the Awards Banquet in December we will be recognizing the 6 members of the Boise section who have upgraded from member to Senior member in the past year. These members are engineers, scientists, educators, technical executives or originators in IEEE-designated fields and have worked 10 or more years as an engineer with 5 or more containing "significant performance". Substantial job responsibilities such as team leader, task supervisor, engineer in charge of a program or project, engineer or scientist performing research with some measure of success (papers), or faculty developing and teaching courses with research and publications, are all indications of significant performance.

The members we recognize this year are:

Name	Society Affiliation	Employer
Syed S Ahmad	Components, Pkg, & Mfg Tech Society	Micron Technology
Shubneesh Batra	Electron Devices Society Communications Society	Micron Technology
Daqing Hou	Power Engineering	Schweitzer Engineering Labs
Simon Lovett	Solid-State Circuits Circuits & Systems	Micron Technology
Chandra V Mouli	Electron Devices Society	Micron Technology
Nader Rafla	Computer Society	Boise State University

Senior upgrades require endorsement of 3 current senior members or fellows, and are voted upon by a committee of senior members on the international IEEE level. Please join us on December 11th to congratulate these Boise Section members.

If you think you are eligible for upgrade to Senior member, please see <http://www.ieee.org/membership/upgrade.html> for more details.

**What do you want from the Boise section?**

If you are receiving this newsletter, you are aware that some of your IEEE dues goes to the Boise section (such as to pay for this letter). What else do you want for your money? Let your officers know. You just might get it.

**Current Officers:**

IEEE Boise Section:

Chair: Elisa H. Barney Smith, 426-2214  
[EBarneySmith@boisestate.edu](mailto:EBarneySmith@boisestate.edu)

Vice-Chair: Erwin Schweibert: [erwin@micron.net](mailto:erwin@micron.net)

Secretary: Stephen Parke: [Sparke@boisestate.edu](mailto:Sparke@boisestate.edu)

Treasurer: Syed Ahmad: [SAhmad@micron.com](mailto:SAhmad@micron.com)

PACE, Web page: Brooklin Gore:  
[bgore@micron.com](mailto:bgore@micron.com)

Newsletter: Scott Jeide: [scottj@extendsys.com](mailto:scottj@extendsys.com)

Boise EDS Chapter:

Chair: Fernando Gonzalez:  
[Fgonzalez@micron.com](mailto:Fgonzalez@micron.com)

Boise PE&IA Chapter:

Acting Chair: Said Ahmed-Zaid:  
[SahmedZaid@boisestate.edu](mailto:SahmedZaid@boisestate.edu)

Boise Computer Society Chapter:

Chair: Martin Danner [mdanner@arrowrock.net](mailto:mdanner@arrowrock.net)

<http://www.ewh.ieee.org/r6/boise>

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