



Institute of Electrical and Electronics Engineers, Inc.

Arkansas Section

March 2004

Chairman

Brent Carr
Arkansas Electric Coop. Corp.
(501) 570-2437
bcarr@aecc.com

**Vice-Chairman/
Program Chairman**

Harvey Scribner
Southwest Power Pool
(501) 614-3229
hscribner@spp.org

Secretary-Treasurer

Wayne Galli
Southwest Power Pool
(501) 614-3344
wgalli@spp.org

Power Society Chairman

Jonathan Foster
Arkansas Electric Coop. Corp.
(501) 570-2390
jfoster@aecc.com

**Industrial Electronics
and Computer Society
Chairman**

Brian Howard
ISTAD, Inc.
(501) 843-6750
brian@ingensoftware.net

Membership Coordinator

(Open)

Student Activities

Dr. Hiram Patangia
(501) 569-8202

Professional Activities

(Open)

Immediate Past

**Chairman/
Awards Committee**

Randy Perdue
Entergy Arkansas
(501) 918-6554
jperdue@entergy.com

March 18th Meeting

Date: Thursday, March 18, 2004

Time: Dinner will begin at 6:30 P.M. The presentation begins at 7:00 P.M.

Cost: The cost for dinner is \$10 for members or non-members and \$5.00 for students. No charge to attend presentation.

Place: Donaghey Student Center (Meeting Room D) on the campus of UALR.

Directions: Take University Avenue to 28th Street. Turn east on 28th and proceed to Campus Drive West. Turn Right (South) on Campus Drive West. The Donaghey Student Center will be on your right. Parking is available in a public parking deck for fifty-cents or in various parking lots.

Topic: Broadband Technology and Access in Arkansas
Bob Ellis, Area Manager-Operations Construction and Engineering SBC

RSVP: Please let Wayne Galli know if you plan to attend by March 17th. He can be contacted at (501) 614-3344 or wgalli@spp.org

Abstract: The presentation will consist of the state of broadband access in Arkansas. Mr. Ellis will discuss and compare the two prevalent architectures (Cable Modems and DSL) that are currently in use in the state. The advantages and disadvantages of each architecture will be discussed as well as the future of broadband from the supplier perspective.

Bio: Mr. Bob Ellis holds the Bachelor of Science in Engineering Technology from the University of Arkansas at Little Rock and an MBA in Telecommunications Management from the University of Dallas. He has been employed by SBC for 31 years in various capacities in Network Services, Central Office Operations, Construction/Engineering, Special Services, and Marketing. He is currently the Area Manager for Operations Construction and Engineering with SBC. He has led the project to construct remote terminals to supply DSL broadband access in Arkansas and Southwest Missouri.

History Committee

Robert Johnson, Historian
Arkansas Electric Cooperative
(501) 570-2481
rjohnson@aecc.com

E. E. Thompson
Historian Emeritus
(501) 224-4483

ARKANSAS SECTION MAKES DONATION TO STUDENTS

Recently the Arkansas Section donated \$1000 to the University of Arkansas at Little Rock's Student Section of the IEEE. Dr. HIRAK PATANGIA, Counselor for the student section, thanked the Arkansas Section for the donation and indicated that it would be utilized to help send several students to the upcoming Region 5 Student Conference in Oklahoma City. The students will be sending a design team as well as a robotics team for the competitions. Best of luck to these students!

UPCOMING MEETINGS

April 15: Banking – Information Systems Security and Reliability

May 20: General Membership Meeting

SENIOR MEMBER UPDATES

Congratulations to Harvey Scribner (Senior Engineer at Southwest Power Pool) and Wayne Galli (Supervisor, Operations Engineering at Southwest Power Pool) for their recent elevations to Senior Members of the IEEE. Only about 7.3% of the approximately 316,000 IEEE members worldwide hold this grade. Harvey was elevated in October 2003 and Wayne was elevated in February 2004. The Arkansas Section has 24 active senior members out of 408 total active members. If you are interested in pursuing senior membership, please contact one of the section officers.

NEWSLETTER

If you have something to be printed in the newsletter, please e-mail your suggestion to wgalli@spp.org.

Changes of Address

Please notify IEEE headquarters of any changes to your address by contacting them directly by one of the following methods. This will speed the process of correcting your address.

Phone: 1-800-678-IEEE (4333)
Email: address.change@ieee.org
Mail: IEEE
445 Hoes Lane
P.O. Box 1331
Piscataway, NJ 08855-1331



Institute of Electrical and Electronics Engineers, Inc.

Arkansas Section

Wayne Galli

415 North McKinley, Suite 800

Little Rock, AR 72205-3020