



ELECTRON

Institute of Electrical & Electronics Engineers, Inc.

THE IEEE CHARLOTTE SECTION NEWSLETTER

November
1999

THE COMMUNICATIONS SOCIETY PRESENTS SPREAD SPECTRUM WIRELESS & INTERNET ACCESS



TWO OF THE FASTEST GROWING SEGMENTS OF THE TELECOMMUNICATIONS INDUSTRY

Our guest speaker is Richard Dillon of BreezeCOM, a worldwide leader in wireless communications development and manufacturing. The presentation will cover the fundamentals of spread spectrum and center on Frequency Hopping and Direct Sequence issues which will include a discussion of the advantages and disadvantages of each, performance and network architectures, design and management. The speaker will also discuss high-speed access to the Internet using spread spectrum.

Richard Dillon is a Senior Systems and Applications Engineer for BreezeCOM and has over 25 years of experience in the computer and networking industry. During the last 4 years, he has been involved in the design and implementation of high-speed wireless networks.

Date/Time: Monday, November 15, 1999

6:00 PM – Dinner at the Comedy Zone
(Dinner prices \$5 - \$15, Cash bar available)
6:45 PM – 8:00 PM Presentation

Location: Comedy Zone
5317-A East Independence
(Behind TGI Fridays)

IEEE CHARLOTTE SECTION
1999 MEETING CALENDAR
Annual Section Banquet
Thursday, November 18,
1999

See back of page for details

Reservations are not required. Seating is first come first served.

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IEEE CHARLOTTE SECTION EXECUTIVE COMMITTEE Home Page: www.ewh.ieee.org/r3/charlotte

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IEEE CHARLOTTE SECTION ANNUAL BANQUET

"CHINA, THE NEXT 50 YEARS"

Our distinguished speaker for this year's Annual Banquet is Dr. Billy Wireman, President of Queens College. Dr. Wireman's talk will focus on the events in Shanghai and Beijing surrounding the 50th anniversary of the Peoples Republic of China. He will expound on the major challenges facing China now and in the next 50 years.

Dr. Wireman has extensive international interests and experience. He has served as an educational consultant in India, Africa, South America and Indonesia and has repeatedly visited South Korea, China, Taiwan, Hong Kong and the Philippines to meet with educators and government officials. He is Chairman of the Charlotte World Affairs Council and is on the International Commission of the American Council on Education. Dr. Wireman has published over 250 articles on education, politics, religion and international topics focusing on Europe and Asia. He and two other Queens College Professors have written three books.

Dr. Wireman has spoke to IEEE previously on "Hong Kong's Return to China". He is in demand as a speaker to various groups and organizations on leadership, motivation, diversity and internationalizing education.

Contact the following for tickets:

David Pullen – 947-2511
Bill Whitlock – 875-4869
Tracy Blackmon – 382-5692
Jim Herrington – 831-4096

Deadline for reservation is noon on Monday, November 15, 1999

Date/Time: Thursday, November 18, 1999

6:15 - Cocktails

6:30 - Dinner

Location: Hereford Barn Steak House
4320 N I-85 at Graham St.

Cost: \$14.00

Menu: Choose from one of the following: 9 oz filet mignon, grilled chicken or flounder. The entrées are complete with a cheese and relish tray, large salad, homemade onion rings, a choice of potato, a beverage and dessert. Cash bar available.

Please join us at the Annual Banquet. The Charlotte Section will also hold an election for officers and present awards.



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ELECTRON INFORMATION & COMMENTS

Send information you would like to have included in the newsletter to:

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