

## The Institute of Electrical and Electronics Engineers, Inc.

**IEEE Baltimore Section** 

http://www.ewh.ieee.org/r2/baltimore/ Executive Committee Meeting Minutes



DATE:	December 3, 2001
TIME:	6:35 pm - 9:00 pm; 17 members, 3 Guests attending
PLACE:	Historic Electronic Museum (HEM), 1745 W. Nursery Rd., Linthicum, MD (410) 765-2345
	http://www.ewh.ieee.org/r2/baltimore/Directions/bwi_map.jpg

Special GUESTS: Marc Apter, R2 Director and Moshe Kam, R2 Director-Elect. Special Educational PRESENTATION: "Application of Contemporary Signal Processing and Imaging Methods to Basic Biomedical Research and Clinical Diagnosis" by Boris Grammatikov Notes by Vil Arafiles

\*\*\*\*\*\*

## I. <u>6:35PM</u> - INTRODUCTIONS FROM all attendees.

II. REPORT FROM SECTION CHAIR - (Carole Carey)

Carole thanked everyone for the tremendous team effort to make 2001 a success for the Baltimore Section. She mentioned our support for the 2002 UWB Conference, another successful Robot project year, and the revival of the Computer Society. She also reminded members of the need to complete and submission on time of the IEEE end of year reports.

- III. OLD BUSINESS: <u>Items Requiring IMMEDIATE Action discussed in PREVIOUS MEETINGS</u>. Approval of 2002 Budget (see below).
- IV. Treasurer's Report. John Dentler presented the proposed 2002 budget for discussion. It was scrutinized by members present and approved unanimously.
  Marc Apter commented that we should not be so optimistic about the UWB 2002 making profits due to the 9-11 effects on the economy.
- VI. Secretary's Report. Bob Berkovits asked for a meeting with Vil Arafiles before the 19th to discuss reporting formats and requirements. No update on section meeting reports.
- VII. Report from Chapters:

- AES, Mark Brown reports that his chapter plans to meet soon for elections and he provided a disk containing this year's AES reports.

- C16- Garth MacKenzie, NTR

- NPS Baltimore/NVR, Harry Sauberman invited everyone to the 6 Nov NPS meeting on nuclear reactor safety concerns at the Nuclear Energy Institute, 1776 I St NW.

- EMC: Hoosam, NTR

- R07: Walt Willing reports on their 21 Nov 2001 meeting where Len La Salla presented a paper on "Human Reliability" attended by 11 members. Their next meeting is scheduled for Dec 12, 2001.

- EMB-18, Boris Grammatikov requested \$700 budget for next year. EMB-18 Chapter completed planned quarterly meetings and will send in their end of year report shortly.

- COM19, Jeff Friedhoffer, invited attendees to their 4 Dec meeting where the topic is on "Adaptive Antennas".

- Annapolis Subsection, Dave Boyd reports a successful meeting at ARINC. They will have an admin meeting in Jan 4.

- Robot Project, Neville Jacobs reports that there are seven schools currently signed up with 36 teams competing this year. The Robot Project web page has been updated by Gary. We are starting to look for volunteers, specially judges for next year - please contact Dave Boyd, Bill Dixon or Neville Jacobs. The next teacher/mentor workshop is 26 January 2002, contact Neville if you would like to attend.

VIII. Approval of Minutes. Minutes for October (prepared by Vil) and November (prepared by Jeff) were distributed and approved by the attendees.

IX. Technical Presentation. A topnotch technical presentation for EMB on "Application of Contemporary Signal Processing and Imaging Methods to Basic Biomedical Research and Clinical Diagnosis" by Boris Grammatikov. He discussed how he uses Continuous Wavelet Transforms to analyze cardiac electrical signals for medical diagnosis and determination of ischemia.

The meeting was adjourned at 9:00 p.m.

(Food was great, courtesy of SECTION and EMC Chapter).