

R2 PACE Report

2008 September (Quebec)

Carole C. Carey, Region 2 PACE Coordinator



Region 2 (Eastern USA)

20 Sections

- AKRON
- BALTIMORE
- CENTRAL PENNSYLVANIA
- CINCINNATI
- CLEVELAND
- COLUMBUS
- DAYTON
- DELAWARE BAY
- ERIE
- JOHNSTOWN
- LEHIGH VALLEY
- LIMA
- NORTHERN VIRGINIA
- PHILADELPHIA
- PITTSBURGH
- SOUTHERN NEW JERSEY
- SUSQUEHANNA
- WASHINGTON
- WEST VIRGINIA
- YOUNGSTOWN

Section PACE Chairs (7 sections vacant)

- AKRON
 - Robert J. Voss
- BALTIMORE
 - C. Carey/V. Arafiles
- CENTRAL PENNSYLVANIA
- CINCINNATI
 - Brian J. Resnick
- CLEVELAND
- COLUMBUS
 - Ben Mehraban
- DAYTON
 - Dan Repperger
- DELAWARE BAY
 - John Zhang
- ERIE
 - Theresa M. Vitolo
- JOHNSTOWN

Section PACE Chairs (cont'd)

- LEHIGH VALLEY
- LIMA
- NORTHERN VIRGINIA
 - Monica Mallini
- PHILADELPHIA
 - Harold Ammond
- PITTSBURGH
 - Joe Kalasky
- SOUTHERN NEW JERSEY
 - Holly Cyrus
- SUSQUEHANNA
 - Bob Klinger
- WASHINGTON
 - Haik Biglari
- WEST VIRGINIA
- YOUNGSTOWN

2008 (2007) PACE Allocations

* 2008

- PACE Projects
\$11,780.03 (11,803.75)
- Annual Meeting
\$5035.96 (5,046.58)
- * IEEE-USA VCF
(GOLD) \$2,500
- Special Allocation for PDS
\$0 (2,000)
- * IEEE-USA BOD add'l PDS \$,5000 (R2)

TOTAL: \$24,315.00 (18,850.33)

2008 PACE Projects

- Philadelphia Temple SPAC
- Columbus DeVry SPAC
- Baltimore Robot Project
- No VA High Sch Science Fairs
- No VA Officer PDS
- SNJ WIE Conference
- R2 PACE Travel Support
- Wash DC Golden Years in the 21st Century
Workshop
- SNJ Robot Project

2008 PACE Projects

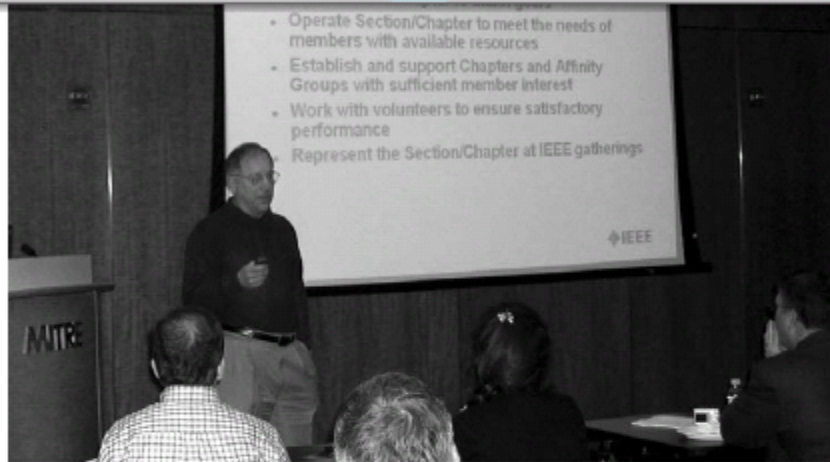
- Baltimore SM Project
- Wash DC Solar House
- Wash DC FIRST Robotics
- Wash DC STARS Support
- Wash DC IEEE USA Conf
- Wash DC HS Student Club
- Wash DC Science Fair
- Wash DC Congressional Visit
- Wash DC Future Cities Competition
- Wash DC Officer PDS

2008 PACE Projects

- Wash DC Teacher In Service
- Wash DC Virtual Manufacturing Competition
- No VA Fall Power Fiesta
- No VA PDS
- 8 Sections Transfer to Sections for Travel
- 3 Sections Gold Travel
- Region 2 IEEE GOLD Humanitarian Workshop
- Region 2 Reserve for other projects until Oct 31



Promoting IEEE Region 2—*Members who attended the IEEE-USA Annual Meeting in Indianapolis in April included (from left) Holly Cyrus, Region 2 Women in Engineering Coordinator; Monica Mallini (seated), Northern Virginia Section Vice Chair; Carole Carey, Region 2 PACE Chair; Vil Arafiles, Region 2 Treasurer; Murty Polavarapu (seated), Region 2 South Area Chair; and Wally Lee, Washington Section Editor for the Scanner. (Photo by Carole Carey)*



Mike Cardinale, 2006 Chair of the Northern Virginia Section, explains officer roles.

Leadership Training Sets Attendance Record

By Pete Sypher

Experienced IEEE leaders shared their knowledge at the 2008 National Capital Area Leadership Training Workshop on Saturday, March 8 at Mitre Corp. in Tysons Corner, Va.

The workshop was organized by Doug Holly, Jeff Poston and Fred Seelig. The five-hour workshop consisted of 12 presentations, plus a continental breakfast and lunch. About 65 members attended, probably the largest attendance ever. This was a pleasant surprise to the organizers, because only nine had registered by March 2.

The leadership workshops are designed to acquaint chapter and section officers with what is expected of them, and provide some details about reporting the financial and meeting ac-

tivity of a section and society chapter. The workshop included presentations on membership development, how to run meetings using *Robert's Rules of Order*, and an overview of how IEEE functions. Marc Apter, a recent Region 2 Director and currently the Region 2 Bylaws/Parliamentarian, gave the overview presentation.

The master of ceremonies (and one of the presenters) was Doug Holly, who obviously enjoys training people. He has had a leading role in all the workshops held this decade. He recently earned a private pilot's license and most often flies the Maryland skies in the Chesapeake Bay area.

It may seem that the duties of IEEE chapter and section officers are burdensome and difficult, but they are not.

calls for papers

Performance Metrics for Intelligent Systems Workshop

August 19-20, 2008
National Institute of Standards and Technology Gaithersburg, MD
Deadline: May 29, 2008
www.isd.mel.nist.gov/PerMIS_2008

The theme of PerMIS'08 is identifying and quantifying contributions of functional intelligence towards achieving success. As in previous years, the workshop will also focus on applications of performance measures to practical problems in commercial, industrial, homeland security, and military applications. Prospective authors are requested to submit a draft paper (max. 8 pages) or an extended abstract (1-2 pages) for review.

Applied Imagery Pattern Recognition Workshop

October 15-17, 2008
Cosmos Club, Washington, D.C.
Abstract submission deadline: June 30, 2008
www.aipr-workshop.org

The theme of AIPR 2008 is multiple image information extraction. Papers are solicited that deal with the extraction of information from time-varying sequences of images or video, as well as multiple images that collocate in space and/or time. Examples of such use are in the identification of time-varying elements and of objects viewed from multiple vantages and orientations. Examples of the use of multiple images include object tracking, extraction of information from time-varying and multiple medical imagery, hand and body gesture recognition, and historical film and television preservation and restoration.

Some indoctrination and learning of the mechanics of reporting are necessary to have smooth interaction with the IEEE national organization. The IEEE provides a wealth of information on how to run a successful chapter.

Anyone with an IEEE Web Account can view the slides that were presented

at the workshop. Go to www.ieee.comunities.org/nca, log in, then click on the "Related" button near Doug Holly's name, then click on Leadership Training 2008. If you are considering becoming active in Washington-area IEEE, these slides will give you a look at what volunteer life is like.



Collaboration—*Pictured (left to right) are Ernest Ambrose, Alfred Kromholz, guest speaker Nelson Perez, Scott Ankrum, and Tom Starai, Chair of the Computer Society chapter.*

Computer Society Considers Agile Techniques at First Joint Meeting with ASQ, SSQ Chapters

[https://icm3.ieee.org/eventmanager/onlineregistration.asp?
eventcode=WTR](https://icm3.ieee.org/eventmanager/onlineregistration.asp?eventcode=WTR)

**Second Annual PDS (Professional
Development Seminar) WIE Conference**
"Engineering Your Future"
3-5 October 2008

Sheraton Atlantic City Convention Hotel
Two Miss America Way Atlantic City, NJ 08401
Phone: +1 609 344 3535
Reservations: +1 800 325 3535

WIE = Women in Engineering

“New” Projects

- Fall Power Fiesta (networking)
- Business Skills Development Seminars

IEEE Expert Now

Module 1: Basic Skills

Module 2: Communicating Effectively

Module 3: Management Skills

Summary & Future Plans (some ideas)

- Region 2 has 20 sections, 13 with Pace Chairs. Only 5-6 Sections are active. Goal is to have ALL sections with Pace Chair and at least 1 or more new PDS per year.
- Need to increase activity and participation in other sections. (Section Pace Chairs “go-away”)
 - Continue to engage our partners in industry “Pilot Visits to Industry” (June-Aug)
 - Outreach activities: Awareness of PACE and PDS
- Expand IEEE Expert Now Modules
- Continue partnering with other entities such as societies and encourage cooperation.
- Better reporting of activities and evaluation to determine impact.

PACE Project Reports

Data required by IEEE-USA

- Actual project cost (L-50 compatible)
- Actual number of members participating
 - Usually not the total section membership!
- Actual number of non members directly benefiting
 - i.e. number of students receiving awards in a science fair project
 - Total number of students involved in robot project