



The Open Channel

Newsletter for the Hampton Roads Section

The Institute of Electrical
and Electronics Engineers, Inc.

November 14, 2002

Hampton Roads IEEE Meeting

November 21, 2002

6:00 PM Exec Committee
6:30 PM Social Period
7:00 PM Dinner
8:00 PM Technical Presentation
Presenter: Kelly Dubois

ROM Thai Restaurant
7512 Granby Street
Norfolk, VA 23505
(757)480-7900

Meal Costs:
Members & Guests \$20.00
Students \$10.00

*There is no charge to attend the
technical presentation.*

Hampton Roads 2002-2003 Officers

Chair: William Edmonson
William.Edmonson@hamptonu.edu

Vice Chair: William Clayton

Secretary: Sam Simmons
Ssimmons@ieee.org

Treasurer: Tim Gavin
tim_r_gavin@ieee.org

Newsletter: Judith Brandon
jbrandon@ieee.org

Membership: William La-
Belle W.Labelle@ieee.org

Deploying Microsoft Project 2002 in the Enterprise with the Enterprise Implementation Framework

Presenter Abstract

You'll see how a Microsoft Project Professional and Microsoft Project Server implementation is configured.

We'll look at how Microsoft Project Server is integrated with Microsoft SQL Server and Microsoft SharePoint Portal Server, and how to customize Microsoft Project Web Access.

You'll also see how to manage enterprise templates, and how to create and import global resources. We'll look at how to manage access to Microsoft Project Server by setting authentication and creating accounts.

Finally, you'll configure Microsoft Project Server to access SQL Server Analysis Services and create Portfolio Analyzer views with OLAP data.

Kelley DuBois is a TechNet Presenter

on the Seminar Sales Team. Prior to joining the SST Team Kelley was a Technology Specialist for Microsoft's Big DotCom Team working with some of the largest dotcom companies, in a pre-sales technical capacity. In that role, Kelley technically educated customers at various levels within an organization ranging from technical staff to executive management by developing presentations, product demonstrations and pilots, spear heading case studies, developing training plans and delivering the training.

With over 5 years of experience at Microsoft and additional years at Mitre Corporation, Mitretek and SRA International, Kelley's positions prior to joining Microsoft include consultant and software engineer. She holds a B.S as well as an M.S. in Computer Science from George Mason University and North Carolina A&T State University, respectively

Officer Nominations for Hampton Roads IEEE 2002-2003

The following persons have accepted the nominations for the office listed:

Chair - Dr. William Edmonson

Vice Chair - Timothy R. Gavin, P.E.

Treasurer - William Clayton

Secretary - Dr. Robert Dawes

Members interested in serving on a committee can volunteer for any of the following:

- Membership Development
- Professional Activities
- Student Activities
- Educational Activities
- Awards



Society for Advancement of Chicanos and Native Americans in Science

The mission of SACNAS is to encourage Chicano/Latino and Native American students to pursue graduate education and obtain the advanced degrees necessary for research careers and science teaching professions at all levels.

<http://www.sacnas.net/biography/default.asp>

Renew your IEEE membership for 2003. As you plan for the 2003 membership year, visit <http://www.ieee.org/renewal> to review an informative guide to customizing your membership. Here, you will find details on the 37 IEEE Societies, additional membership options, first-rate IEEE technical publications and the new IEEE Member Digital Library. Any questions? Contact IEEE Member Services at member-services@ieee.org.

We're on the Web

http://ewh.ieee.org/r3/hampton_roads

Volunteers to participate in school visitation during February and March of 2003

To all HRA INCOSE members:

The Peninsula Engineers Council School Visitation Committee is pleased to announce its plans for school visitation as part of the celebration National Engineers Week 2003.

Plans are to bring into the classroom men and women who spend their working hours in the "real world" of engineering, science and math and engage the students in hands-on activities and/or discussions designed to spark a young mind's interest in the marvels of engineering and technology.

The focus this year will be on fourth and fifth grade classes in the Elementary Schools in Hampton, Newport News, Poquoson and York. These visits will occur during the period from mid-February to mid-March. Talk about the most interesting projects you've worked on, what lead you to choose your career, hands-on demonstrations, a science or math mini-lesson, you name it.

IEEE Educational Activities has joined with the City College of New York, USA (CCNY) in a nationwide program called CityTech: Stuff that Works, to support teachers in grades K-6 in their efforts to teach engineering concepts and technology. CCNY has developed a series of curriculum units detailing low-cost, hands-on projects. IEEE members contribute by providing responses to questions, via email about the technical aspects of the concepts presented, how to design an activity for classroom use, and sometimes about themselves. Very often this is the first contact a teacher or a student has ever had with an engineer.

Read about the project, responses from teachers and engineers, and how you can volunteer, at <http://www.ieee.org/organizations/eab/precollege/citytech/> or contact Douglas Gorham, IEEE Educational Activities Pre-college Manager, d.g.gorham@ieee.org.

The IEEE History Center has launched a new exhibit on Women in Engineering & Technology in their Virtual Museum. Visit the link below to view articles and information such as biographies, events, and technologies. Current headlines in the Virtual Museum Women Exhibit include "Nurturing the Network: Women and the Communications Industry" and "Electricity and the Housewife". The WIEC thanks the History Center for their efforts in putting together this exhibit.

<http://www.ieee-virtual-museum.org/>

There is a wealth of information on interactive and discovery-type activities for grades 4 through 6 from the National Engineers Week Headquarters www.eweek.org and it is all available for use your use as a class room volunteer.

If you would like to volunteer, contact to Pete Thomas by e-mail, p.d.thomas@larc.nasa.gov, no later than November 22nd. It's very important that the sign-ups are turned in by then so that Pete can make commitments with the schools and teachers. Once Pete has the names of the school teachers and the volunteers he will pair them up.

The scheduling and activities planned for each class will be worked out between the individual teacher and the volunteer assigned. In January or early February there will have a meeting of the volunteers to discuss ideas and distribute Classroom Activity Kits.