

The TechnicalCounselSM News Volume 2, Number 2 May 2005

Dear Friends and Colleagues,

Welcome to the May issue of *The TechnicalCounselSM News*, our consulting practice's quarterly newsletter.

In this issue:

- IEEE Computer Society's Distinguished Visitors Program speeches by Mr. Gezelter:
 - Calgary, Alberta – sponsored by the Southern Alberta section
 - Edmonton, Alberta – sponsored by the Northern Canada section
- Encompass Canada hosts speech in Edmonton
- Mr. Gezelter cited in *Business Communications Review* article concerning TCP/IP and DECnet

IEEE Computer Society's Southern Alberta Chapter hosts speech on Architectural Techniques for Interoperability and Coexistence

The IEEE Computer Society's Southern Alberta Chapter has graciously invited Mr. Gezelter, as part of the IEEE Computer Society's Distinguished Visitors speaking program, to present *Architectural Techniques for Interoperability and Coexistence*, in Calgary, Alberta on Wednesday, May 18, 2005 at 6:30 PM.

This presentation will examine how systems and software architectures enable systems to have long productive lives. Good architecture eliminates the need for expensive, on-going revisions. Good architecture also enables systems to evolve to additional tasks and missions without incompatible changes. Systems can operate efficiently for decades without architectural revision, much less incompatible revisions.

The full abstract and location of this presentation can be found at:

<http://www.rlgsc.com/ieee/calgary/2005-05/announce.html>

Following the talk, the slides from the presentation will be available through the above URL.

A description of the IEEE Computer Society's Distinguished Visitor program can be found in Volume 1, Number 1 of the TechnicalCounselSM News.

IEEE Computer Society's Northern Canada Chapter hosts speech on Safe Computing in the Age of Ubiquitous Connectivity

The IEEE Computer Society's Northern Canada Chapter has graciously invited Mr. Gezelter, as part of the IEEE Computer Society's Distinguished Visitors speaking program, to present *Safe Computing in the Age of Ubiquitous Connectivity* in Edmonton, Alberta on Thursday, May 19, 2005 at 6:00 PM.

This presentation will examine the challenge of today's "office", which is located anywhere one happens to be: cubicle, conference room, customer site, coffee shop, or park. Broadband connections, both wired and wireless, enable this agility, and expose information systems to new challenges and responsibilities. Maintaining the integrity and confidentiality of information systems is a vital, ongoing, challenge.

The full abstract and location of this presentation can be found at:

<http://www.rlgsc.com/ieee/edmonton/2005-05/announce.html>

Following the talk, the slides from the presentation will be available through the above URL.

A description of the IEEE Computer Society's Distinguished Visitor program can be found in Volume 1, Number 1 of the TechnicalCounselSM News.

Encompass Canada Edmonton and Region Local Users' Group hosts presentation on OpenVMS on Integrity

Mr. Gezelter will speak at the invitation of the Edmonton and Region LUG (EARLUG) at HP's offices in Edmonton, Alberta on Thursday, May 19, 2005 at 11:45 AM.

His presentation will address the technical issues of assimilating HP's Itanium-based Integrity servers into the existing IT infrastructure. The technical issues involved in migrating existing VAX and Alpha-based applications will also be examined.

The full abstract for the presentation, can be found at:

<http://www.rlgsc.com/encompass-canada/edmonton/2005-05/announce.html>

Following the talk, the slides from the presentation will be available through the above URL.

Mr. Gezelter cited in Business Communications Review article concerning TCP/IP and DECnet

What's hiding in your Datacenter?, a featured article in the February 2005 issue of *Business Communications Review*, discussed the strengths and weaknesses of the TCP/IP protocol suite versus the DECnet protocol suite. Mr. Gezelter was quoted as stating that the differences between TCP/IP and DECnet provide fundamentally different functionality and are complementary.

We do not have permission from Business Communications Review to make the full text of this article available electronically. Hard copies of this article are available on request.

Upcoming News

Future IEEE-sponsored Speeches

Mr. Gezelter is in discussion with several IEEE chapters throughout North America concerning presentations under the auspices of the Computer Society's Distinguished Visitor's Program. As scheduling arrangements are finalized, we will keep our readers advised.

PDF and HTML versions of this newsletter can be found at

<http://www.rlgsc.com/newsletters/2005-may.html>.

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