

# The TechnicalCounsel<sup>SM</sup> News

## Volume 3, Number 1 May 2006

Dear Friends and Colleagues,

Welcome to the May issue of *The TechnicalCounsel<sup>SM</sup> News*, our consulting practice's quarterly newsletter.

In this issue:

- Technology Demonstrator: <http://www.computersecurityhandbook.com>
- IEEE Computer Society's Distinguished Visitors Program speeches by Mr. Gezelter:
  - *Safe Computing: A Chat with CSH Contributing Editor Robert Gezelter* in Nashua, New Hampshire
  - *Safe Computing in the Age of Ubiquitous Connectivity* in Whippany, New Jersey
  - *Architectural Techniques for Interoperability and Coexistence* in Minneapolis/St. Paul

### **Technology Demonstrator: <http://www.computersecurityhandbook.com>**

WWW sites are often presented as a stark choice: either completely unchanging, or fully dynamic.

In reality, there is a continuum between these two opposite poles. We have implemented [www.computersecurityhandbook.com](http://www.computersecurityhandbook.com) as a technology demonstrator for a highly flexible, yet completely non-dynamic technology www site. This www site is regenerated by completely automatic means, and thus highly flexible, yet the pages are each standard HTML, fully capable of being cached and processed by search engines. The security and performance on the www serving host is significantly increased by this approach.

For a fuller description of the features of this www site, please see the detailed description at:

<http://www.rlgsc.com/demonstrations/semidynamic.html>

### **IEEE Computer Society New Hampshire Chapter hosts Safe Computing: A Chat with Computer Security Handbook Contributing Editor Robert Gezelter**

The New Hampshire chapter of the IEEE Computer Society is pleased to host *Safe Computing: A Chat with Computer Security Handbook Contributing Editor Robert Gezelter* on Thursday, May 18, 2006 at 6:30 PM in Nashua, New Hampshire. IEEE members, the IT community, and the general public are all invited.

Computing has become an important part of our daily lives. Information previously hard to obtain is now available at the touch of a key. This has been tremendously enabling. But there is a darker side. Connectivity has also exposed us to new threats, hazards, and dangers.

A complete abstract, along with the exact time and location of this presentation is posted on <http://www.rlgsc.com/upcoming.html>.

A description of the IEEE Computer Society's Distinguished Visitor Program can be found in Volume 1, Number 1 of the TechnicalCounsel<sup>SM</sup> News.

**IEEE Computer Society Distinguished Visitor Program sponsors  
presentation on Wireless Security/Access in  
Whippany, New Jersey**

The Northern New Jersey chapter of the IEEE Computer Society has invited Mr. Gezelter to re-visit the chapter and present *Safe Computing in the Age of Ubiquitous Connectivity* on May 30, 2006 at 6:00 PM in Whippany, New Jersey.

The full abstract and location of this presentation can be found at <http://www.rlgsc.com/upcoming.html>. Following the talk, the slides from the presentation will be available through our presentations page.

Mr. Gezelter's previous visit to the Northern New Jersey Chapter was on March 22, 2005, when he presented *Architectural Techniques for Interoperability and Coexistence*. The slides from this presentation can be found at <http://www.rlgsc.com/ieee/northernnewjersey/2005-03/swarch.html>

**IEEE Computer Society Distinguished Visitor Program sponsors  
presentation on Long-life Software Architectures in Minneapolis**

The Minneapolis chapter of the IEEE Computer Society has invited Mr. Gezelter to present *Architectural Techniques for Interoperability and Coexistence* on June 6, 2006 at 6:30 PM in Hopkins, Minnesota.

This presentation will examine how 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.

The full abstract along with the exact time and location of this presentation is posted on <http://www.rlgsc.com/upcoming.html>. Following the talk, the slides from the presentation will be available through our presentations page.

PDF and HTML versions of this newsletter can be found at

<http://www.rlgsc.com/newsletters/2006-may.html>.

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