# Information Security Seminar- Speakers

Sponsored by the OSWOUG and NWOUG

Portland: Tuesday February 9, 2016 Bellevue: Wednesday, February 10, 2016

Keynote: Francis D'Addario, CFE, CPP

Former VP & Partner Asset Protection
Starbucks Coffee Company Emeritus Faculty
Strategic Influence and Innovation, Emeritus Faculty, Security Executive Council



## Biography

Francis D'Addario leads the Security Executive Council's Security 2020™ and Next Generation Leadership initiatives. Previously, his cross-functional teams developed proven practices at Starbucks Coffee, Hardees Food Systems, Jerrico Inc. The Southland Corporation (DBA 7-Eleven) and Crime Prevention Associates. He is a codeveloper of RED, an enterprise risk event reporting and analytics tool.

D'Addario is an accomplished all-hazards risk mitigation practitioner and strategy leader. His influence and vision are credited with measured results for anomaly detection, asset recovery, business continuity, compliance, cost avoidance, crime prevention, information protection, investigations, operational auditing, policy governance, profit contribution, supply chain quality assurance and team engagement. His executive committee experience includes Audit, Compliance, Governance and Information Security.

His cross-functional protection and profit improvement methodologies have been featured by America's Most Wanted, Christian Science Monitor, CNN, CSO, ISO Focus, New York Times, Security Management, and The Wall Street Journal. Audited risk reduction and profit improvement results include 50 – 90 percent category casualty improvements and cost avoidance with estimated annual net contribution up to \$26 Million (USD) after security cost. Francis has an Editorial Board appointment to LP Magazine and has also served in volunteer leadership positions with ASIS, McGruff House, and The West Seattle Food Bank throughout his career.

Professional recognitions include Security's "Most Influential, CSO's "Compass", The National Food Service Security Council's "Lifetime Achievement awards and Jerrico Inc's "Manager of the Year". Team Citation honors: Operations' "Most Valuable Distributed Support Service" and "Super Spirit of Starbucks" for business continuity leadership following Seattle's Nisqually Earthquake and global headquarters evacuation/relocation.

Francis' publications include Not a Moment to Lose: Influencing Global Security One Community at a Time (Security Executive Council, 2009) Francis is an Emeritus Faculty member of the Security Executive Council for Strategic Influence and Innovation. His recognitions include '25 Most Influential' by Security Magazine, CSO 'Compass' and National Food Service Security Council 'Lifetime Achievement'.

Presentation: A company's and .com email domains may be all I need to show a stolen credential matrix

- Securing your business from the inside out: beyond border protection
- Securing from within: the threat is coming from inside the network
- Security at the edge: locking down the network perimeter. How well do you really know your neighbor?
- Protecting against insider attacks in today's network Improving security inside the firewall

# **Tom Atwood**

Sr. Principal Product Marketing Director
Oracle Corporation



#### Biography

Tom Atwood is a Senior Principal Product Director in Oracle's Systems Product Marketing Group. Mr. Atwood joined Oracle in early 2010 when Oracle acquired Sun Microsystems. Mr. Atwood's focus is on Oracle's SPARC servers. For the 15 years prior to the Oracle acquisition of Sun Mr. Atwood was part of Sun's SPARC server marketing team. He has written papers and spoken on server topics such as server consolidation, vertical and horizontal computing and improving system utilization. Mr. Atwood joined Sun in 1996. Prior to Sun Mr. Atwood worked for Cray Research, Chevron Overseas Petroleum, Sohio Petroleum and the U.S. Geological Survey. He has a B.S. in Geology and an M.S. in Geophysics both from Stanford University.

#### Presentation: Oracle's Information Fortress

Oracle recognizes the growing importance of data center security. The damage caused by a security breach can have serious impacts on affected organizations. Oracle's security strategy is to build a layered security defense, or Information Fortress, to protect networks, systems and, most importantly, your data. This talk will outline Oracle's security strategy and then talk in more detail about protecting data with Oracle Database and SPARC/Solaris servers.

# **Marty Scholes**

Solutions Architect F5 Networks, Inc.

## Biography



Marty Scholes is a Solutions Architect specializing in F5 security. He has over 20 years broad experience in the development and administration of database, storage, and network systems. Marty was an early contributor to the open-source PostgreSQL database, using the database in the mid-1990s to develop some of the earliest web session-management infrastructure. Even though he was professionally writing and delivering C applications at age 17, his passion has been in operations. As he is ITIL Foundations certified, he led the Batch Operations group at BarclaycardUS for several years before focusing on development and operations of 300+ Credit Risk Management applications toward mitigating credit losses. Marty has a CC and CL from the Toastmasters International Organization, a BS in Computer Science from the University of Colorado Boulder, an MBA and is pursuing a doctorate degree.

Coauthored 2015 F5 Networks SSL Recommended Practices <a href="https://f5.com/Portals/1/Premium/Architectures/RA-SSL-Everywhere-deployment-guide.pdf">https://f5.com/Portals/1/Premium/Architectures/RA-SSL-Everywhere-deployment-guide.pdf</a>

### Presentation: SSL and the Hype: What's Real?

Some of you may not know it, but you probably use SSL every day. It is a computer networking protocol that attempts to manage a secure connection between two machines, typically a Web or mail server and a client machine, communicating over the Internet or an internal network – YOUR applications that you use every day. This presentation covers the hype surrounding SSL, drilling down to the real issues in today's environments. Marty Scholes will cover topics such as SSL recommended practices which impact your Qualys grade, and even why you should care about your Qualys grade. He will discuss how to navigate the explosive growth of SSL and the challenges introduced by recent malicious activity. In addition to key management and protection, he will describe cutting edge ways to maximize your existing investment in security appliances such as FireEye and Sourcefire. Each attendee will leave with both an abstract understanding of the evolving threat landscape, and concrete, actionable steps that can be taken today to better secure your applications.