



Vulnerability Assessments

- Date:** November 8th, 2012
- Time:** 11:30 AM - 12:00 PM Registration | 12:00 - 1:00 PM Lunch | 1:00 – 3:00 PM Presentation
- Location:** Lidia's Italy of Kansas City | 101 West 22nd Street | Kansas City, MO 64108
- CPE's:** 2 Credits
**Please note actual CPE hours granted are dependent upon duration of speaker's presentation and may differ from advertised number of CPE hours.*
- Price:** \$35 members | \$50 guests | \$5 students
- Menu:** Insalata Caesar alla Lidia | The Pasta Trio | Biscotti Platters | Lidia's Blend Coffee, Soft Drinks, and Teas
- Presenter:** Ryan Bachman - Director, Security Services, PwC | Thad Bogner – Senior Associate, Security Services, PwC

Speaker Summary:

Ryan Bachman is a Director in the Advisory Security practice of PwC focusing in assessment, design, and implementation of security architecture and strategy. Prior to joining PwC, Ryan was the Senior Manager of an Information Security and Privacy organization at a major financial services firm. He was responsible for information security strategy, policy, standards, awareness, assessment and oversight, as well as privacy and data governance. With over 7 years of Big 4 consulting experience specializing in Information Security and Privacy, Ryan also augments his consulting experience with over 5 years of private industry experience serving within an IT and Information Security organization of a Fortune 50 global telecommunications firm and a major broker-dealer/bank. Ryan's clients include Fortune 500 companies in the financial services, aerospace and defense, healthcare, pharmaceutical, manufacturing/automotive, retail, industrial products, agribusiness, and telecommunications/media industries. In his consulting role he has delivered engagements ranging from security strategy, attack and penetration, security architecture design and implementation, threat and vulnerability management program implementations, enterprise data governance initiatives, data privacy program implementation, litigation support/eDiscovery, application security in the SDLC, executive workshops on data security and privacy, international security incident/fraud response, security awareness program implementation, security design and configuration for ERP/CRM implementations, and identity management implementations. Ryan is a Certified Information Systems Security Professional, Certified Anti-Money Laundering Specialist, and a HITRUST Certified Assessor. Ryan holds a B.S.B.A. in Management Information Systems from Saint Louis University.

Thad Bogner is a senior associate in the Advisory Security practice of PwC where he leads PwC's national attack and penetration core Team. He has performed dozens of attack and penetration assessments using a combination of commercial, open source, and manual pentesting methods. Furthermore, Thad has developed automated and manual remediation strategies to close identified vulnerabilities. Thad is the founder of multiple DEFCON security groups in Northern California and is a member of a globally recognized team of security professionals which compete in ethical hacking competitions, including DEFCON and DerbyCon. Thad is a Certified Information Systems Security Professional (CISSP) and earned his B.A. in Economics from California State University Chico.

Presentation Overview:

Ryan Bachman and Thad Bogner will be demonstrating techniques of how to break into a network. They will be demonstrating pentesting tools and techniques as well as discussing important policy decisions that will greatly reduce a company's attack surface. Additionally, they will provide case studies based on common vulnerabilities that they have seen in their security testing as well as easy ways to help prevent many of the tactics hackers use to get into computer networking environments.

The information presented and included in accompanying materials (if any) is of a general nature and is not intended to address the circumstances of any particular individual or entity. Although the speaker and content authors endeavor to provide accurate and timely information, there can be no guarantee that such information is accurate as of the date it is received or that it will continue to be accurate in the future. No one should act upon such information without appropriate professional advice after a thorough examination of the particular situation.