

Mini-Metricon'07 Fact Sheet

Mini-MetriCon 2007

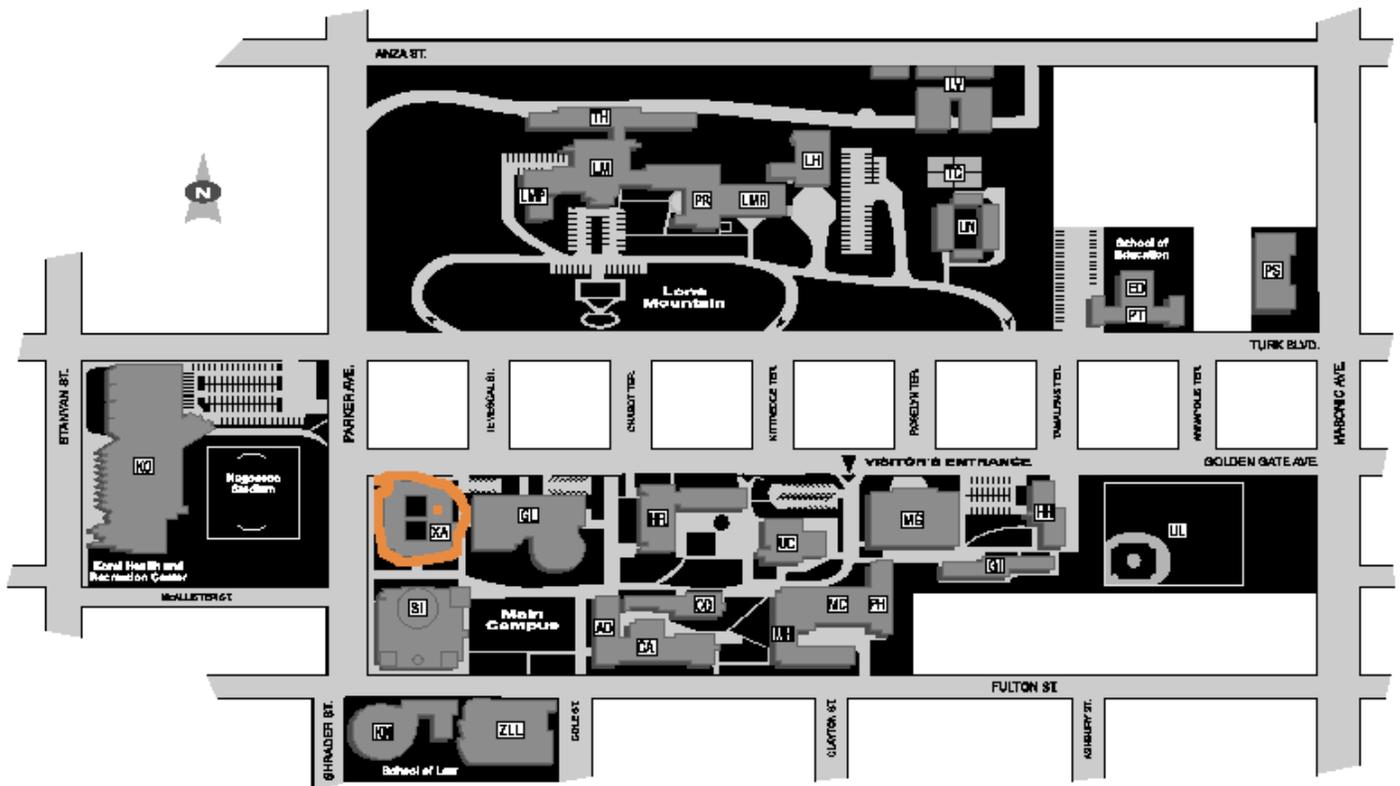
Hosted and Sponsored by

**The University of San Francisco
The University of New Haven
Fred Cohen & Associates**

Monday, February 5, 2007

9AM - 5PM

Location: The Maraschi Room in Xavier Hall at the University of San Francisco – Main Campus..



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Schedule of events (tentative)	
Time	What
0900	Round Table 1 - Needs
1000	Round Table Summaries
1015	Welcome by our hosts
1030	Keynote – A CISOs View
1045	First Talk – (In)security costs
1130	Technology demonstrations
1145	Lunch break
1245	Round Table 2 - Criteria
1345	Round Table Summaries
1400	Second Talk – Fault models
1445	Break
1500	Mini-talks and MetriCon-07
1600	Summary of the day
1700	Leave for dinner - location TBD
Mini-MetriCon '07	

The Purpose of Mini-MetriCon

Information security has been an issue since before the beginning of recorded human history, with documented practices over a period of more than 5,000 years. While great strides are being made in many areas, serious students of the field and many of its leaders are finding it hard to make rigorous judgments about the trade-offs of information protection in the emerging information society. This can be, and by many has been, traced back to inadequate sound and widely accepted metrics. Support is now growing for developing better mathematical and scientific bases for making protection decisions in real-world environments, and there is a growing community of scientists, researchers, and practitioners who have started to pursue this in a serious way. These are the people in the security metrics community, and this is the place they get together to present results, share ideas, discuss issues, and work together to advance the field.

The Structure of Mini-MetriCon

This mini-conference is designed to maximize interaction and free flowing communication among the participants. It is a frank exchange of ideas and practices by researchers and professional practitioners who welcome challenges to conventional notions to better understand the field.

Conference Agenda:

- 0900: As attendees arrive, round table discussions start on the needs for and applications of metrics.
 - 1000: Each round table will present a briefing on the discussions held.
 - 1015: Welcome and introduction to the conference by our hosts.
 - 1030: Keynote: John Guinasso, CISO: *“What I get today and what I wish I had for security metrics”*
 - 1045: Russell Cameron Thomas - *“Total Cost of (In)security.”* - 30-minute talk (+ discussions).
 - 1130: Technology demonstrations (not products - technologies).
 - 1145: Lunch break – proceed to the campus eateries for lunch.
 - 1245: Round table discussions start on criteria for the acceptance and utility of metrics.
 - 1345: Each round table will present a briefing on the discussions held.
 - 1400: Fred Cohen - *“A Fault Model ... for Metrics”* 30-minute (+ discussions).
 - 1445: Afternoon break
 - 1500: Mini-talks and impromptu group discussions by participants AND planning for MetriCon '07
 - 1600: Summary of the day
 - 1700: For those who wish to do so, we will go out to dinner somewhere in San Francisco.
- Round table discussions: Each table identifies key issues, discuss them, and creates a briefing.
 Technology demonstrations: Folks who have technologies can do brief demonstrations for the group.
 Mini-talks: Open to anyone, 5-10 minute presentations or discussions. Sign-ups all day.

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Costs: No fees will be charged for the conference.

Registration: Email name, title, organization, and 100 words on yourself to: Dr.Cohen at Mac.Com

Parking: There are lots on campus as well as parking meters. The lots are a better deal. A cab from the RSA conference to the University takes 10-15 minutes and costs \$10-\$20 each way. Ride sharing is encouraged.

Talks:

What I get today and what I wish I had for security metrics: John Guinasso.

John Guinasso has been a Chief Information Security Officer for many years and has led the security teams at companies like Netcom, Sanmina-SCI, and Business Objects. John is a long-time member of the High Tech Crime Investigators Association, widely recognized for his combination of executive skills and technical savvy, and a leader in finding ways to make security programs within companies into profit centers instead of cost centers. John will be speaking about the metrics he is able to find in the market today and what he wishes he had in the way of metrics to support corporate security management needs.

Total cost of (in)security: Russell Cameraon Thomas

Russell is principal at Meritology, a consultancy that models business value and risk for information technology. He has held engineering and management positions at Hewlett-Packard and several start-up companies, was a Senior Manager at BearingPoint (formerly KPMG Consulting), and Director of Research for KPMG's Valuation Services. Russell will be presenting an innovative method for meshing operational security metrics with business metrics, namely costs.

A fault model for security governance and its uses as a basis for metrics: Fred Cohen
Fred is the CEO of Fred Cohen & Associates and a Research Professor at the University of New Haven. He is best known for his early work defining the computer virus area, creating the first versions of most modern virus defenses, his early work in critical infrastructure protection and information assurance, and his work in deception for protection. Fred will be talking about a fault models and how they can be used to define and apply metrics to governance issues.

Currently planned technology demonstrations:

Surveyor – a survey approach to measuring security programs and presenting results

SPM – pre-packaged metrics and scoreboards

RiskMap – mapping risks – What should we be tracking?

Book table:

A table will be set up for authors and others to place books or other similar items that may be of interest to the community. Please bring whatever you may have so the rest of us can benefit from your readings. Even if you aren't the author, if you have a good book, please bring it.

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Mini-talks:

Betsy Nichols - Automating the Creation, Calculation, & Communication of Security Metrics

Attendees:

Alan Krassowski - Product Security Architect - Symantec Corporation - I lead the Product Security team at Symantec, whose mission includes helping Symantec product teams deliver secure technologies that reduce risk and build trust with customers. Over the past 20 years, I've worked on a wide variety of commercial software projects. Prior to joining Symantec in 2002, I've been a development director, software engineer and consultant at many industry-leading companies, including Microsoft, IBM, Tektronix, STEP Technologies, Screenplay Systems, Quark and Continental Insurance. My BS was in Computer Engineering at the Rochester Institute of Technology in New York. I've been a technical reviewer on a few recent software security books from authors such as John Viega and Michael Howard, and am currently co-writing a book entitled "Secure Software Engineering".

Alvaro Cardenas – Postdoctoral student – UC Berkeley - I am currently a postdoc working with the TRUST center in UC Berkeley. I received my PhD from the University of Maryland in December 2006, my M.S. again from Maryland in December 2002 and my B.S. from Universidad de los Andes, in Bogota, Colombia. My research interests include several areas of information security; in particular the evaluation of intrusion detection systems and information assurance for SCADA and sensor networks.

Fred Cohen – CEO Fred Cohen & Associates – Research Professor – University of New Haven - Fred Cohen is best known for coining the term “Computer Virus” and inventing computer virus defense techniques used in more than 80% of all computers today, the principal investigator whose team defined the information assurance problem as it relates to critical infrastructure protection, as a seminal researcher in the use of deception for information protection, and as a top flight information protection consultant and industry analyst. As CEO of Fred Cohen & Associates he provides teams of top flight consultants to enterprises of all sizes, develops new technologies, provides education and awareness services, and helps clients put metrics around their security programs. As a research professor at the University of New Haven, teaches graduate courses in the National Security Program and the Computer Forensics Program, and performs funded research.

Jeremy Epstein - Senior Director, Product Security - webMethods, Inc. - Jeremy is responsible for security aspects of all webMethods products, including requirements definition, architectural direction, vulnerability analysis, customer alerting processes, standards conformance, developer training, government criteria conformance, technology partnerships, and customer / field consulting. He thinks security metrics are important to measuring how well different product groups are doing at building secure products, and how webMethods fares from a security perspective against its competitors.

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Window Snyder - Chief Security Something-or-other - Mozilla Corporation - Prior to joining Mozilla, Ms. Snyder was a principal, founder, and core team member at Matasano, a security services and product company based in New York City and a senior security strategist at Microsoft in the Security Engineering and Communications organization. At Microsoft she managed the relationships between security consulting companies and the Microsoft product teams and the outreach strategy for security vendors and security researchers. Previously she was responsible for security sign-off for Windows XP SP2 and Windows Server 2003. Ms. Snyder was Director of Security Architecture at @stake. She developed application security analysis methodologies and led the Application Security Center of Excellence. She was a software engineer for 5 years focused primarily on security applications, most recently at Axent Technologies, now Symantec. Ms. Snyder is co-author of Threat Modeling, a manual for security architecture analysis in software.

Douglas Foster – Bank Analyst – Comptroller of the Currency – US Treasury Dept. - I am a Bank Technology Analyst with the Comptroller of the Currency. My principal responsibilities are identifying emerging technology risks and developing appropriate regulatory responses. At times those responses may result in published guidance for the industry, such as the FFIEC Information Security booklet. I am interested in security metrics as a way to enable the industry to better measure the components of their security risk, and as a way to measure risk across the industry. I feel that improved measurements will enable greater efficiencies and greater effectiveness in both bank information security programs and in the examination of those programs.

David Mortman – Echelon One - David is a thought leader in the information security community and provides his counsel to Echelon One's clients. Previously, David was Chief Information Security Officer for Siebel Systems, Inc., where he was responsible for Siebel Systems' worldwide IT security program and led Siebel's product security and privacy efforts. He also worked closely with Siebel's product groups and the company's physical security team. Prior to Siebel, David was Manager of IT Security at Network Associates where, in addition to managing data security he deployed and tested all of their security products before they were released to customers. Prior to Network Associates, Mortman was a Security Engineer for Swiss Bank. A CISSP, member of USENIX/SAGE and ISSA, and an invited speaker at RSA 2002 2005 and 2007 security conferences as well as several Blackhats and Defcons, Mr. Mortman sits on a variety of advisory boards including Qualys, Applied Identity, and Reflective. He holds a BS in Chemistry from the University of Chicago.

Russell Cameron Thomas - Principal – Meritology - Meritology a consultancy that models business value and risk for information technology. He received a B.S. in Electrical Engineering and Management from Worcester Polytechnic Institute in 1980. He has held engineering and management positions at Hewlett-Packard and several start-up companies. Prior to starting Meritology, Mr. Thomas was a Senior Manager at BearingPoint (formerly KPMG Consulting), where he specialized in large-scale transformation, operations improvement, and performance management. He was also Director of Research for KPMG's Valuation Services. He is a graduate of the Santa Fe Institute Summer School.

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Kevin Soo Hoo - Senior Director - PacketMotion, Inc. - Kevin is currently a senior director in engineering at PacketMotion, Inc. His research interests include quantitative metrics of information security, economic incentives and infrastructure vulnerability, and information security risk management. He graduated from Stanford University's Department of Management Science and Engineering with a PhD in Engineering-Economic Systems in June 2000, and the title of his dissertation was "How Much is Enough? A Risk Management Approach to Computer Security."

Eddie Schwartz - CSO NetWitness - Former CTO of ManTech, COO of Guardent, COO of Global Integrity, CISO of Nationwide Insurance, and Technical Director of a security lab for the foreign affairs community. Security and privacy consultant for many, many years.

Tanya Roosta - Ph.D. graduate student in the Electrical Engineering department at UC Berkeley. - My research interests are in the area of security of sensor networks with emphasis on developing attack trees and well-defined taxonomy for groups of attacks. I am also working on developing countermeasures for some of the attacks.

Matt Woodyard - Senior Information Security Analyst - Systems Design Group, Inc - Matt provides Information Security architecture and technical and program development consulting services for a variety of financial services institutions, predominately in the Eastern half of the United States. He is primarily responsible for helping his clients understand, architect and deploy controls to protect their information. Matt thinks that cooperative sharing of aggregated metrics data can be used by collaborating organizations to better understand their own metrics collection, analysis and interpretation efforts.

Betsy Nichols – Founder and CTO - ClearPoint Metrics - Formerly, Betsy was a Senior Vice President in research and development for Computer Associates (CA) and CTO/VPEng. for the AgentWorks division of Legent Corporation. In 1981, Betsy co-founded Digital Analysis Corporation (DAC), where she served as CTO/VPEng until 1994, when Legent acquired DAC. When CA acquired Legent in 1995, Betsy became one of two principal architects for CA's flagship product, Unicenter TNG. Previously, Betsy held senior positions with Centec Corporation (microprocessor based process control), Computer Sciences Corporation (space mission optimization), US Army R&D (war gaming) and MIT Draper Labs (Apollo inertial guidance). Betsy has co-authored five technical books as well as several papers on network and systems management for industry publications. She earned a Ph.D. in Mathematics at Duke University and an A.B. in Mathematics at Vassar College.

Andrew Sudbury - VP of Scorecard and Metrics Development at ClearPoint Metrics - Previously, Andrew was a consultant for @Stake, a digital security consulting firm, where he established himself as a guru in the security risk industry. Much of his work to introduce security services via internal database applications was published in CIO magazine. As an independent consultant, Andrew developed a hardened version of Linux and did custom reporting, dashboard and modeling work for numerous organizations and government agencies, including the U.S. Department of Defense. Andrew holds an M.B.A. from the Sloan School of Management at MIT and an S.B. in Management Science, also from MIT.

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Jim Acquaviva - Chairman and CEO of ClearPoint Metrics. - Jim previously served as Chief Executive Officer of Kada Systems, a developer of a Java-based deployment platform for mobile devices. Prior to Kada, Jim co-founded and served as President and Chief Executive Officer for Revelation Software. During his tenure, Revelation became a recognized leader for enterprise client server application development and deployment on leading network and communication environments, and was ranked 26 on Inc. magazine's list of fastest growing companies. Previously, Jim served as President of Mainframe Micros Inc., where he launched an industry leading portfolio of Human Resource Information Systems solutions for client server and network computing platforms. Jim's experience also includes serving in senior roles at Cullinet Software, GE Software International and Coopers and Lybrand. Jim holds a B.A. in accounting from Bentley College.

Ray Kaplan - Ray Kaplan and Associates - RKA is a Minneapolis, MN-based information assurance and information security consulting organization. Ray has a long standing and abiding interest in metrics and risk evaluation methodologies. He has 30 years of experience in the computing industry, with over 20 years in information security. He maintains CISSP-ISSAP, ISSMP, CISA, CISM, NSA IAM, and ISO27001 Auditor and Implementer credentials. He was the recipient of the Computer Security Institute (CSI) Lifetime Achievement Award in recognition of his contributions to CSI and the industry. He is known for the breadth and depth of his expertise and continues to be a prolific public speaker, and published author.

Chris Wysopal – CTO Veracode - Chris is currently the CTO of Veracode, a software security services company. His background is software development, both as a developer and QA tools builder, and software security research. He has performed software security testing for major software vendors as a consultant for @stake (acquired by Symantec). He recently authored a book on software security, "The Art of Software Security Testing" and his current interests lie in measuring software security. He is currently researching scoring software security by augmenting MITRE's CWE and using CVSS.

John Guinasso – CISO – Business Objects - John is a corporate executive with more than 20 years of experience managing Information for a Fortune 180 company, and expertise in global organizational management, governance oversight, policy development and deployment, security analysis, budget administration, and executive direction. He has created and managed information security programs for large enterprises for more than 15 years and has a well-earned reputation for turning security programs into profit centers.

Annarita Giani – Postgraduate student - I just started a postdoc at Electrical Engineering Department at UC Berkeley. I graduate from Thayer School of Engineering at Dartmouth College where I was involved in a project called Process Query System. In particular I applied the system to computer and network security. The goal was to identify and protect the system from new types of attacks. I have a master degree in mathematics from the University of Pisa, Italy.

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Alain Mayer - Chief Technology Officer – Redseal - Alain's 18 year professional career includes research and development in areas such as algorithms, compilers, network protocols, and computer security. Prior to co-founding RedSeal Systems, Alain was the CTO of CenterRun, a data center management company that was successfully acquired by Sun Microsystems. Prior to joining CenterRun, Alain was a research scientist for Bell Labs, Lucent Technologies, where he spearheaded several cutting edge projects in computer security, privacy enabling technologies, and system management. Alain is a recognized researcher, whose work has been awarded the USENIX Best Paper Award in Security, 1999 and USENIX Best Paper Award in Electronic Commerce, 1998. Alain earned a PhD in Computer Science from Columbia University.

Brian Laing - Chief Security Officer – Redseal - Brian has over 15 years of experience in information security and networking/telecommunications. Prior to co-founding RedSeal Systems, Brian was co-founder and CTO of Blade Software, where he led the development of the security industry's first commercial IPS/FW testing tools. Brian was responsible for product management, business development and the technical vision for the Informer product line. Prior to founding Blade Software, he was Product Manager for Internet Security Systems, Inc. (ISS) Intrusion Detection line of products, pioneering the use of network taps in the deployment of network IDS and writing the fundamental paper "How to Implement a Network IDS".

Mike Lloyd - Chief Scientist – Redseal - Mike's 20-year professional and academic experience includes thought leadership and execution in the building of large-scale modeling and analysis systems. Prior to RedSeal Systems, Mike served as Chief Technologist for the Assured Networks division of Avaya. His prior experience also includes CTO and principle architect roles in route control technology and MPLS VPN provisioning systems. Mike has co-authored several patents on routing optimization and network traffic security, and actively collaborates on projects between academic and commercial research institutions.

Jean-Marc Soumet - Information Security Analyst - National Semiconductor. - Jean-Marc is a French national, born in 1981. He studied computer science at EPITA, a college for computer science and advanced technologies. He majored in Telecommunications and came to the US in 2004, to work for National Semiconductor, as an Information Security Analyst. He has since developed applications focused on monitoring and reporting of our internal systems. His main areas of interest are firewalls, authentication systems, and network security.

Fredrick Lee - CISSP, CFMP - Unicon International Inc. - Fredrick started working in IT security at the Naval Surface Warfare Center in 1995 - IDS and firewalls mostly. He then worked at a DoD CERT team and expanded his IDS knowledge greatly, where he learned they were useless. From there he worked for Jack Jones (RSA winner 2006) at Nationwide Insurance where we started development of FAIR. He is now a consultant for a Columbus based firm which specializes in Risk Management, Policies and Procedures and Incident Response. He is a CISSP and FAIR Certified Master Practitioner (FCMP).

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Andrew Jaquith – Program Manager – Yankee Group - Andrew Jaquith is the program manager for Yankee Group's Enabling Technologies Enterprise group with an expertise in compliance, security and risk management. Jaquith advises enterprise clients on how to manage security resources in their environments. He also helps security vendors develop strategies for reaching enterprise customers. Jaquith's research focuses on topics such as security management, risk management and packaged and custom web-based applications. Jaquith has 15 years of IT experience. Before joining Yankee Group, he co-founded and served as program director at @stake, Inc., a security consulting pioneer, which Symantec Corporation acquired in 2004. Before @stake, Jaquith held project manager and business analyst positions at Cambridge Technology Partners and FedEx Corporation. Jaquith holds a B.A. degree in economics and political science from Yale University.

Isaac Straley - Manager, IT Security - University of California, Irvine - Isaac Straley's previous position was within the IT Security group he now leads. Prior to joining NACS, he owned his own consulting business, providing services to financial institutions famous for their attention to network and data security issues. His background includes both technical and management experience. He is also a life-long computer fanatic.

Adam Shostack – Microsoft - Adam Shostack is responsible for Microsoft's threat modeling process, and is a member of the Security Development Lifecycle team. He blogs, sometimes touching on metrics, often on security, privacy, and the value of data in improving both. Adam Shostack was once Most Evil Genius for Zero Knowledge systems.

Mark S. Kadrach – CISSP - The Security Consortium, Inc - For the past 20 year Mark Kadrach has been a contributing member of the security community. His strengths are in systems level design, policy generation, endpoint security, and risk management. His book "Endpoint Security" (Addison Wesley) will be available Q107. Mr. Kadrach is presently President and CEO of The Security Consortium, whose mission is to provide complete security product knowledge to their customers. TSC performs in-depth testing and evaluation of security products and the vendors that provide them. Prior to TSC, Mr. Kadrach was Senior Manager of Network and Endpoint Security for Symantec. His role was to ensure that the Symantec business units correctly interpreted security policy during their pursuit of innovative technology solutions. Mr. Kadrach was senior scientist with Sygate Technologies prior to the Symantec acquisition. Mr. Kadrach joined Sygate through the acquisition of a start-up company where he was a founding member.

Anton Chuvakin - GCIA, GCIH, GCFA - Anton is a recognized security expert and book author. A frequent conference speaker, he also participates in various security industry initiatives and standard organizations. He is an author of the book "Security Warrior" and a contributor to "Know Your Enemy II", "Information Security Management Handbook" and the "Hacker's Challenge 3". He also published numerous papers on a broad range of security subjects. In his spare time he maintains his security portal and blogs.

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Jason Zann – CISSP - Information Security Consultant - DST Systems, Inc. - With over nine years as an information security professional, he has been responsible for management, operational, and technical developments for information security products, systems, networks, and processes on a global scale. He has worked for corporate, product, and consulting organizations delivering a range of information security concepts and solutions.

Rob Grzywinski - Chief Technology Officer and Co-founder – Outlook Technologies - Rob has provided much of the concept behind Outlook Technologies. His early development of Outlook's Portable Publishing software was years ahead of the industry. Today, the software has evolved into a solid foundation to Outlook's CMS Core suite of content management, e-commerce and back office solutions. Today, Rob chairs the Product Steering Committee, ensuring the needs of clients and overseeing timely product rollouts. His ten years of low level programming experience includes early research experiments on cell phone batteries for Motorola as well as writing an interface between a laser deposition and a computer for Argonne National Laboratory. Rob has also served as Assistant Professor at the Illinois Institute of Technology, where he received his Bachelor's Degree in Physics.

Lou Manousos - President, Chief Executive Officer and Co-founder - As President and Chief Executive Officer of Outlook Technologies, Lou continues to lead Outlook through its fifth year of operation. He is currently directing a successful product initiative with IBM and its value-added reseller network. His nearly ten years of extensive programming experience and entrepreneurial spirit allows him to assist in product development while evangelizing Outlook's exciting new mission and focus. Prior to Outlook, Lou was brought in as CTO of Professional Test Administrators (PTA) a startup organization specializing in outsourced Human Resources administration. Lou was critical to growth of the business through development of a service/product initiative which allowed PTA's customers access to employees personnel information. This product currently serves over 9,000 client offices. PTA was purchased by Equifax and serves as the HUB of the Midwest under the name ChoicePoint. Lou was also integral in developing a networking and computing topology for Argonne Laboratory and the Center for the Synchrotron Radiation Research Institute. Lou attended the Illinois Institute of Technology, with a concentration in Physics.

Paul Klahn - Director of Engineering Services at FishNet Security - Paul is responsible for engineering technical staff, project management and corporate infrastructure. He is a former member of the Overland Park, Kansas, Police Department where he served ten years in a variety of roles as a commissioned police officer. Paul received training and experience within the Department in computer crime and criminal investigations and has participated in many technical project teams. Paul earned a Bachelors degree in Management Information Systems from Iowa State University, and is a Certified Information System Security Professional.

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Brian Darby - CISSP - Senior Analyst, Information Security, National Semiconductor Corporation - Brian does risk analysis, security architecture, policy development, and metrics, while keeping an eye on the horizon. He was formerly a Microsoft Certified Trainer and MCSE at Stream International. He has done tech support for Windows NT, Windows 95, One-Write Plus Accounting, and Central Point PC Tools. His B.S. in Chemistry from Portland State University led to more than one day spent knee-deep in diesel sludge. No matter how messy security gets, it will never compare. He is currently the Chair of the Libertarian Party of Santa Clara County.

Raffael Marty - GCIA, CISSP – Manager - Solutions team at ArcSight - Raffy's information security expertise includes log management, intrusion detection, insider threat, regulatory compliance and security data visualization. He is involved in security industry initiatives and standards efforts, such as the open vulnerability and assessment language (OVAL). Raffy has written a number of automation and visualization tools such as Thor and AfterGlow and is the founder of the security visualization portal. Raffy has served as a contributing author to several security books including the Snort book and also presents on the topic of visualization at various occasions around the world. Before joining ArcSight, Raffy used to work as an IT security consultant for PriceWaterhouse Coopers and previously was a member of the Global Security Analysis Lab at IBM Research, where he participated in various intrusion detection related research projects.

Kedar Dhuru - Information Security Analyst - National Semiconductor. - I have been working in this capacity for about 4 years with oversight for the company's Email gateway, Anti-malware clients and process, investigating new vendors and products to enhance security My interest in Security Metrics stems from the ability to visually enhance what and how InfoSec is doing as a group.

Phebe Waterfield - Senior Security Analyst - Fidelity investments - IT security analyst working to design and implement application and network security controls since 1999. I recently moved from an industry analyst position at Yankee Group, where I covered the security information and risk management markets, and returned to the financial services sector. My current role is lead engineer in Identity & Access management. In this role I am responsible for defining the strategy and roadmap for FESCO (a business unit of Fidelity) to audit and enforce access controls. This includes defining metrics and reporting requirements for provisioning processes and authorization controls.

Daryl Fallin - CISSP - Information Security Consultant - DST Systems, Inc. - I have 10+ years as a security professional, attaining my CISSP in 2000. I have four years of being Security Consultant for Network Associates, NAI (Now McAfee) under the PGP Business unit when NAI owned the PGP brand/products. During that time I was responsible for extended project management and operational duties during the implementation and successful deployment of security solutions. I now work for DST Systems where I am an internal Security Consultant responsible for operational and technical consulting and research for security products. Recently I have been involved with the aggregation of disparate data sources to present a consistent view point of the state of security in the Enterprise.

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John C. Delaney - Technical Architect – Meritology - Meritology is a consultancy that models business value and risk for information technology. John received a B.S. and M.S. in Electrical Engineering from San Jose State University in 1978 and 1982 respectively. He has held a variety of engineering positions at Hewlett Packard and Sun Microsystems, primarily in computer design, architecture, quality, and serviceability. He is a member of the Institute of Electrical and Electronics Engineers, the Association for! Computer Machinery, and Software Developers Forum.

Mike Murray - A 10-year veteran of the security industry, Mike focuses his expertise on building successful and fulfilling careers. Dubbed "Mr. Security Career", his new book "Forget the Parachute, Let Me Fly the Plane" is targeted at careers in fast-moving industries. Learn more at ForgetTheParachute.com and at Mike's blog at Episteme.ca. Mike will be doing 2 talks at RSA, first as a member of the "Smartphone Insecurity" panel and then as leader of the "Building a Successful Security Career" P2P talk.

Steve Kruse -

Elias Manousos -

Larry Wagoner -

Shawn McLaren – CEO Securant Technologies (before the RSA acquisition)