



Dr. Nataraj Nagaratnam is the Chief Architect for Identity Management at IBM, and lead architect for on demand security infrastructure and technical strategy. As a Senior Technical Staff Member in Tivoli organization, Raj drives security architecture and design activities across IBM products and platforms, and importantly the SWG architectural direction. In his career in IBM, he has been the lead security architect for the WebSphere Platform. He leads and/or participates in various open standards activities in standards organizations including OASIS, JSP, WS-I, and GGF. He has authored and co-authored numerous journal articles, papers, books and security specifications, including the book on "Enterprise Java Security" published by Addison Wesley.



Anthony Nadalin is IBM's chief security architect. As a Distinguished Engineer, he is responsible for security infrastructure design and development across IBM, Tivoli and Lotus. He serves as the primary security liaison to Sun Microsystems' JavaSoft Division for Java security design and development collaboration, and to Microsoft for Web Services security design and development collaboration. In his 21-year career with IBM, Anthony has covered the following positions: lead security architect for VM/SP, security architect for AS/400, and security architect for OS/2. Anthony has authored and co-authored over thirty technical

journal and conference articles. Anthony has published two books on Java Security and the Internet. Anthony has been on the technical committee of three major scientific journals and one conference, and has reviewed extensively work published by peers in the field. He has given several presentations and invited speeches at numerous technical security conferences.



Martin Roesch founded Sourcefire in 2001 and serves as its Chief Technology Officer. A respected authority on intrusion prevention and detection technology and forensics, he is responsible for the technical direction and product development efforts. Martin, who has 17 years industry experience in network security and embedded systems engineering, is also the author and lead developer of the Snort Intrusion Prevention and Detection System (www.snort.org) that forms the foundation for the Sourcefire 3D System.

Over the past eight years, Martin has developed various network security tools and technologies, including intrusion prevention and detection systems, honeypots, network scanners, and policy enforcement systems for organizations such as GTE Internetworking, Stanford Telecommunications, Inc., and the Department of Defense. He has applied his knowledge of network security to penetration testing and network forensics for numerous government and large corporate customers. Martin has been interviewed as an industry expert in multiple technology publications, as well as print and online news services such as MSNBC, Wall Street Journal, CNET, ZDNet, and numerous books. Snort has been featured in Scientific American, on A&E's Secret Places: Inside the FBI, and in several books, such as Network Intrusion Detection: An Analysts Handbook, Intrusion Signatures and Analysis, Maximum Security, Hacking Exposed, and others. Martin has also been the recipient of the 2004 InfoWorld IT Heroes Innovator Award as well as winning the 2004 "40 under 40" award from the Baltimore Business Journal.

Martin holds a B.S. in Electrical and Computer Engineering from Clarkson University.



Mamoon Yunus is an industry-honored CTO in Web Services-based technologies for enterprises and is a pioneer in Web Services Firewalls. He is the founder of Forum Systems, the leader in Web Services Security. Prior to Forum Systems, Mr. Yunus was a Global Systems Engineer for webMethods where he developed business integration strategy and architecture plans for Global 2000 companies such as GE, Prudential, Pepsi, Siemens, and Mass Mutual. He has held various high level executive positions at Informix (acquired by IBM) and Cambridge Technology Group. Mr. Yunus holds two Graduate Degrees in Engineering from MIT and a BSME from Georgia Institute of Technology. He has been recognized by InfoWorld as one of 4 "Up and coming CTOs to watch in 2004" and is a sought after speaker at industry conferences such as RSA, Web Services Edge, Gartner, and Network + Interop. He has been featured on CNBC as Terry Bradshaw's "Pick of the Week."



Melise R. Blakeslee is a partner in the law firm of McDermott Will & Emery LLP based in the Washington, D.C. office. As a member of the Intellectual Property, Media & Technology Department, Melise is the leader of the Firm's Tech Transactions and e-Business Group. She is admitted to the bars of New York and Washington, D.C.

Melise's practice is unique in that she has a transactional practice focusing on information technology and the Internet as well as an active litigation docket focusing on complex software and copyright disputes.

Melise's practice routinely bridges across a wide range of complex IT and IP arrangements, including Multinational IT and BPO outsourcing; and B2B, B2C and commodity exchanges.

In addition, she counsels internet-based businesses on issues such as: consumer privacy, transaction authentication, content licensing, electronic payment systems, advertising concerns and e-business-related insurance issues.

Melise has 19 years of experience protecting and licensing IP in many industry sectors, including software, advertising, art and music. She leads the Firm's large-scale Internet policing program on behalf of many famous brands.

Melise has chaired several conference panels and has been widely quoted and has published several articles in widely distributed and respected journals, magazines and other editions.



Andre Yee is the President and Chief Executive for NFR Security. Mr Yee's experience includes an impressive track record of leading innovative product development for public and private companies. Prior to NFR, Mr. Yee was Vice President, Research & Development for SAGA Software (Software AG Americas) where he led the development of Sagavista, an award winning enterprise application integration product. Before SAGA Software, he was Director, Product Development with Landmark Systems, a leading systems management company. Mr. Yee is a noted author and featured conference speaker on topics related to security, distributed computing and middleware. He has authored several articles on intrusion detection and prevention. His books include Integrating Your eBusiness Enterprise (SAMS, 2001) and Mastering Java (Sybex, 1996). Mr Yee is listed as an inventor on two patents.



Donald Debolt is the Director of Anti-Spyware Research at CA, one of the world's largest IT management software providers. Don leads his team daily in identifying new forms of Spyware ensuring all samples are evaluated against common criteria. Prior to joining CA Don lead the Managed Security Operations for Counterpane Internet Security under Bruce Schneier. There he worked to protect Fortune 500 companies from daily attack. He has been working within the IT security field for the last 10 years and now brings his well-rounded security background to the table when targeting Spyware.



Steven Sprague is president and CEO of Wave Systems Corp. Based in Lee, MA, Wave is a leader in delivering trusted computing applications and services with advanced products, infrastructure and solutions across multiple trusted platforms from a variety of vendors. Wave

holds a portfolio of significant fundamental patents in security and e-commerce applications and employs some of the world's leading security systems architects and engineers.

Sprague was a vice president of Wave from 1992 to 1995. In 1995 he founded Wave Interactive Network, a specialized consumer distribution channel. In 1996, Wave acquired Wave Interactive Network and Sprague was elected president and COO of Wave Systems. In 2000 he took over responsibilities as CEO.

Sprague has a B.S. in mechanical engineering from Cornell University and resides in Lenox, MA.



Ralph Bazilio is the President of Thompson, Cobb, Bazilio & Associates, PC (TCBA) and for the past 20 years, has been an active participant in the business community in the Washington, D.C. metropolitan area. Through his vision and leadership, TCBA has expanded its range of services to include IT audits. These services are performed by a new unit within the firm called the Information Technology Audit and Control Group, the group is staffed by CISAs, CISSPs, PMPs' and CPAs TCBA has grown to be among the top 50 accounting firms in the nation, having 200 employees in five states and the District of Columbia where it is headquartered.

Mr. Bazilio became a certified public accountant in 1979 and has since grown to be a leader in his profession and a mentor to those entering the field of accounting. For two years, Ralph served on the American Institute of Certified Public Accountants Council, the unit within the 350,000-member organization that sets policy and direction for the profession. He also served for six years as a member of the board of the Greater Washington Society of CPAs and was its president in 2000. In the National Association of Black Accountants, Ralph has been a leader in the movement to encourage more African Americans to become certified public accountants.

Ralph has been equally active in community services, and applies the same dedication and care in service to the community as he does in his corporate and professional activities. He serves on the board of the Cultural Academy for Excellence, a nonprofit organization in Prince George's County, Maryland, which seeks to enhance the academic, social, and leadership skills of youth through the performing arts, and is also on the Advisory Board of the University of the District of Columbia's School of Business. He is a member of the Gideons International, and served as the president of its Prince George's Central Camp in 2002. He also serves as Vice Chair of the Board of First Wesleyan Church of Oxon Hill, Maryland.



John Starke is the Vice President of Technology & Applications Development, TransGlobal Business Systems and a member of its Board of Directors. John is also the Managing Director of the Jobs Access Network, a not-for-profit consulting firm specializing in using virtual presence technologies to improve performance of distributed worker, and to spur economic development in communities. He has been CEO of two real estate finance firms, and he has been a consultant in risk management for both industry and government agencies. He also was President of the Telework Consortium, Director of Planning at the Government National Mortgage Association (Ginnie Mae), and Chairman of the Electronics Development Corporation.

Mr. Starke graduated from The George Washington University with a BS (Electrical Engineering) and MS (Operations Research). He also graduated from the Sloan School of Management at the Massachusetts Institute of Technology with an MS (Management). Mr. Starke is the author of numerous articles on mortgage lending, and the author of a book, Mortgage Lending and Investing, Understanding Risks in a Changing Market, Business One-Irwin, 1991.



Jack Johnson was sworn in as the sixth County Executive of Prince George's County on December 2, 2002. Prior to being elected County Executive, Mr. Johnson served as the County's State's Attorney for eight years.

As County Executive, Mr. Johnson launched his highly anticipated Livable Communities Initiative within three months of taking office. Mr. Johnson's keen sense of people and

understanding of their needs has successfully propelled this initiative to all economic segments and geographic areas of the county. Mr. Johnson credits his formula for "having the understanding that quality schools help create first class communities and that communities clean and free of crime, are attractive places for economic opportunities."

In less than two years as the incumbent County Executive, Mr. Johnson worked closely with the council and the state to save the Prince George's County Hospital system. He negotiated the revival of the National Harbor Convention Center Complex and Luxury Hotel project and in partnership with the County Council reached an agreement with developers to construct National Harbor. Once completed, National Harbor will be the first and largest resort hotel and convention center "in Gorgeous Prince George's County," and the largest privately funded project of its kind on the East Coast.

A native of South Carolina, Mr. Johnson received a degree in Business Administration from Benedict College in Columbia, South Carolina and a Juris Doctor degree from Howard University School of Law in Washington, D.C. He has held a variety of leadership roles in civic and professional organizations. His accomplishments and dedication to the community have been recognized with many awards and honors including the NAACP's "Presidential Award and the Army's Patriot Award." Most recently, he received the National Foundation For Black Public Administrator's Leadership Award.



Kerry G. (Kwasi) Holman is currently President and CEO of Prince George's County Economic Development Corporation and has an expansive and professional background in business and economic development, banking, small business turnaround, legislative affairs, policy analysis and marketing spans over two decades.

Mr. Holman began his career in 1983 working for The District of Columbia Office of Business and Economic Development as Executive Director where he developed the District's first industrial park, with new initiatives in development of arts facilities. From 1987 - 1991, he joined the National Bank of Washington as a Senior Vice President responsible for a \$10 million portfolio. In 1992, he worked as Executive Director for the Ellington Fund and raised and managed \$1.2 million fund to support the academic and arts programs at the Duke Ellington School of Arts. In 1993, he served as Executive Vice President for the District of Columbia Chamber of Commerce where he directed and administered programs to heighten visibility of the Chamber and to enhance membership. In 1999, in his role as President and CEO of the New York Avenue Development Corporation he implemented transportation and policy improvements designed to attract businesses and residents to the New York Avenue corridor. In 2002, he worked for the National Capital Revitalization Corporation as the Director of Business Development where he managed the Economic Development Finance Corporation. In February of 2003, he launched his own consulting company, The Holman Group that includes a number of clients. He is currently the President and CEO of the Prince George's County Economic Development Corporation, a non profit organization whose mission is to develop, implement and evaluate programs and initiatives intended to foster the industrial, economic, commercial growth and expansion and revitalization of Prince George's County.

Mr. Holman currently serves as President of his condominium association. He is a former member of the DC Zoning Commission, Leadership Washington, Secretary of Downtown DC Business Improvement District Board member, Treasurer and Secretary of the Washington Projects for the Arts.

Mr. Holman holds a Bachelor's Degree in Government, Economics and History from Wesleyan University in Middletown, Connecticut (1971), a Juris Doctorate from Howard University School of Law in Washington, D.C. (1974) and is a graduate of the Fundraising School of Indiana University - Principles of Fundraising (1988).



Dr. Charles Iheagwara, the founder and chief technology officer of Unatek is an information technology security executive with experiences that covers a broad spectrum of Enterprise Information Assurance practice at business consulting and corporate implementation levels. Prior to assuming the position of CTO, Dr. Iheagwara worked in the business consulting unit and lead multiple engagements including

subcontracting with KPMG on risk management and eCommerce software security projects for the Washington Metropolitan Airports Authority; and consulting with Thompson, Cobbs, Bazilio and Associates (TCBA) on different projects for numerous clients. Previous employment include stints at Lockheed Martin, Aligned Development Strategies, Inc (ADSI), Edgar online, Inc. and UTV environmental. At Lockheed Martin, he was the lead consultant for the Enterprise Information Systems next generation intrusion detection systems re-engineering project, as director of IT security services at ADSI, he managed the INFOSEC program of the ten million dollars (\$10,000,000.00) District of Columbia government HIPAA privacy project for the TCBA –ADSI – Bearing Point contractor group, and as a systems security administrator at Edgar online worked on corporate and NASDAQ Online Web services /Internet portal IT security programs.

Dr. Iheagwara has served as an adjunct professor at several universities including Bowie State University, Bowie, Maryland and has published more than thirty-eight (38) papers in referred international technical and scientific journals and conference proceedings.

Dr. Iheagwara received a Ph.D. degree in computer science from the University of Glamorgan, Wales, UK, a Master of Science degree in Metallurgical Engineering from the University of Minnesota, Minneapolis, Minnesota, USA, and a Bachelor/Master of Science degree in Metallurgical Engineering from the Moscow University of Steel and Alloys Technology, Moscow, Russia. Dr. Iheagwara is a licensed professional engineer.



Phil Walston is the Senior Product Manager at Layer 7 Technologies. Layer 7 Technologies helps enterprises accomplish secure and cost-effective business integration using XML and Web services. Phil has held a variety of technical and strategic roles at global telecom, enterprise software and semiconductor companies. Phil currently provides product management leadership for the SecureSpan product line and also acts as technical liaison for Layer 7's business partners.



Rohan Amin is the Manager of Security Intelligence and Incident Response at Lockheed Martin, one of the world's largest defense contractors. Rohan leads the enterprise team that provides Incident Response, Intrusion Detection, Situational Awareness and Security Intelligence capabilities for the corporation. Rohan has a Bachelor's Degree in Computer and Telecommunications Engineering and a Master's Degree in Telecommunications and Networking from the University of Pennsylvania. Rohan is also, currently, a doctoral student at George Washington University in the NSA Information Assurance program.



Phil Larson, Director of Product Strategy for Appian Corporation guides the strategic vision of Appian Enterprise, the company's flagship solution. With more than 6.1 million seats deployed, Appian Enterprise is an industry-leading enterprise BPM suite and is being used in a wide range of projects within government agencies, non-government organizations, and Fortune 500 companies.



Dr. Omar Keith Helferich is a consultant and university faculty member with experience in environmental/ safety engineering, supply chain, decision support systems, incident management, and continuity planning. Keith received a Doctor of Business Administration with concentrations in operations, logistics and information management (1970) from Michigan State University. He received an MBA with concentration in Quantitative Methods, an MS in Environmental/Sanitary Engineering, and a BS in Civil Engineering from the University of Michigan.

Dr. Helferich experience includes five years in nuclear, biological and chemical safety engineering for Atomic Energy Laboratories, nuclear weapons testing in the Pacific and United States, and nuclear power safety systems engineering. He was also a member of the "Hot Spot" team that responds to USA nuclear weapons accidents. During the past fifteen years Dr. Helferich has been a disaster logistics volunteer for the American Red Cross (ARC). His logistics leadership response experience includes fires, storms, train derailments, Oklahoma bombing, the World Trade Center terrorist incident and hurricane Katrina. He is an ARC disaster logistics instructor, a member of the ARC Weapons of Mass Destruction Task Force, the US ARC Critical Response Team (CRT) for Air, Transportation and Weapons of Mass Destruction disasters. He is also an advisor to the National ARC Logistics Function. Current projects involve developing an improved process for food procurement and inventory management to support national disasters and security of the national food supply chain through migration programs.

Dr. Helferich also has worked with the DOD initiative on "network centric" operational concepts based on sense and response processes to achieve effective logistics support. Presentations on supply chain security have been made for such organizations as the Society of Industry Security professionals, major university conferences on achieving business resilience, and the largest logistics professional group- The Council of Supply Chain Management Professionals (CSCMP). Helferich also is on the advisory board and track chair for the Distribution Business Management educational group.

Omar K. Helferich has over 20 years experience in supply chain consulting including positions as a Vice President with Integrated Strategies, a partner with Cleveland Consulting Associates and as Co-Founder and Managing Director of the Dialog Systems Business Division of AT Kearney. Dr. Helferich was Director of the Supply Chain Management Outreach Program at Michigan State University from 1992 through 1999. His areas of focus are supply chain strategy, risk management, application of DSS tools to system optimization, vehicle routing, scheduling, inventory planning, layout, process reengineering, forecasting, environmental impact and business continuity planning. Current initiatives with MSU and GSC Mobile Solutions Inc. involve research under the Department of Homeland Security to enhance security for the US national food supply plus electronics and pharmaceutical product segments.

Dr. Helferich has been a member of CSCMP, formerly the Council of Logistics Management (CLM) since graduate school at Michigan State University. He has been a frequent speaker at the CLM Conferences. He is a c-author of the 2001 White Paper for CLM, "Securing the Supply Chain". Dr. Helferich is also Co-author with Dr. Robert L. Cook of the Chapter on Supply Chain Security in the forthcoming Handbook on Supply Chain Management. He is co-author with Air Force Major Mary Kay Allen PhD of the 1992 CLM sponsored monograph; "Putting Expert Systems to Work in Logistics" and two CLM supply chain environmental impact case studies. He has co-authored two logistics textbooks and a number of articles and proceedings. He is on the editorial staff of the Distribution Business Management Journal. Dr. Helferich has made presentations to business organizations on topics of DSS tools, logistics strategy, environmentally responsible supply chain practices, disaster logistics and supply chain continuity planning.



Andrew J. Berkuta is a Senior Security Evangelist / Strategist for McAfee, Inc., creators of best-of-breed computer security solutions that prevent intrusions on networks and protect computer systems from the next generation of blended attacks and threats. He consults regularly with executives and clients from a unique customer's perspective, as well as speaks frequently on various security trends and techniques. Prior to joining the McAfee Security team, he was a security director in the mortgage industry, started 3 companies, a manager of a unique proof of concept lab, and has a diverse consulting background that spans more than 15 years.



Dr. Ulrich Flegel is a research associate of the Information Systems and Security chair of the University of Dortmund, Germany. He focuses on information security in general and specifically on reactive security and privacy enhancing technologies. Dr. Flegel serves the scientific community as an author of numerous publications, and as a member of programme and organizing committees of national and international conferences, as well as guest editor and author of scientific journals. He is the founder and chairman of the steering committee of the international conference series DIMVA on Detection of Intrusions and

Malware & Vulnerability Assessment. Dr. Flegel also is a member of the steering committee of the Security chapter of the German Informatics Society (GI) and is in charge of the chair position of the GI special interest group SIDAR - Intrusion Detection and Response.



Bill Dutcher is a member of the Booz Allen Hamilton Global Resilience team, working with Department of Defense and government customers to install and operate identity management and Internet security systems, and to solve network operations problems. His specialties are network operations and network security, DNS services, and PKI. He has worked for Xerox, supporting the first commercial Ethernet workstation systems, for SAIC and Network Solutions, consulting on DoD and commercial network operations, and for VeriSign, developing Internet access and telephony services. He is the author of two books, *Managing IP Addresses*, and *The Network Address Translation Handbook*, and is the co-inventor of the WebNum wireless Internet access system.



Rizwan Mallal, director at Crosscheck Networks is also the founding member and Chief Security Architect of Forum Systems, Rizwan is responsible for all security related aspects of Forum's technology. Rizwan currently serves on the Advisory Board of Trlokem, a leading anti-malware security company.

Previously, Rizwan was the Chief Architect at Phobos where he was responsible for developing the industry's first embedded SSL offloader. This product triggered Phobos's acquisition by Sonicwall (NASDAQ: SNWL). Before joining Phobos, he was member of the core-engineering group at Raptor Systems, which pioneered the Firewall/VPN space in the mid 1990s. Raptor after its successful IPO in 1996 was later acquired by

Axent/Symantec (NASDAQ: SYMC).

Rizwan started his career at Cambridge Technology Partners (acquired By Novell) where he was the technical lead in the client/server group. Rizwan has a BSc. in Computer Science from Albright College and MSc. in Computer Science from University of Vermont.

Kanta Matsuura received the B.E. degree in electrical engineering in 1992, the M.E. degree in electronics in 1994, and the Ph.D. degree in electronics in 1997, all from the University of Tokyo, Japan.

He is currently Associate Professor in Institute of Industrial Science, the University of Tokyo. His research interests include network and system security, applied cryptography, and risk management. He is a member of IEEE, ACM, IEICE, and IPSJ.