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Fabio R. Auffant II has been employed by the New York State Police for the past 22 years. He is a Technical Lieutenant in the Computer Crime Unit of the Bureau of Criminal Investigation. T/Lt. Auffant is the Manager of the Computer Forensic Laboratory located in the Forensic Investigation Center in Albany, NY, and Coordinator of the field digital forensics for the Computer Crime Unit. He has received extensive computer forensics training, holds several certifications in Computer and Digital Forensics and has conducted forensic examinations and data analysis in hundreds of investigations. T/Lt. Auffant has testified extensively throughout the State of New York in Grand Jury, Suppression Hearings and criminal trial proceedings. T/Lt. Auffant is a member of several professional organizations such as, the High Technology Crime Investigation Association (HTCIA), the International Association of Computer Investigative Specialists (IACIS), the High Tech Crime Network (HTCN), the Institute of Computer Forensic Professionals (ICFP), and InfraGard Albany Chapter executive committee. He has provided training and lectured extensively to government and law enforcement personnel in the field of Digital and Computer Forensics, as well as academic institutions such as John Jay College Criminal Justice School, University of Albany Business School and NY Prosecutors Training Institute Summer College at Syracuse University. T/Lt. Auffant is an adjunct professor at Columbia Greene Community College in the Computer Security and Forensics degree program.

Cristian Balan

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Professor Cristian Balan is the Program Director of Computer and Digital Forensics Program at Champlain College in Burlington, VT. He has extensive consulting experience working with the law enforcement community on both the system administration and information security. He is an active member of the Burlington Chapter of Infragard and is the Chief of the Vermont Army National Guard Computer Network Defense Team. CPT Balan is a National Guardsman with 25 years of experience with the last 8 years spent in the Information Assurance field. CPT Balan holds DOD Certification in IA Level III both technical and management. Professor Balan holds the CISSP Certification from the International Information Systems Security Certification Consortium, Inc. [(ISC)²]. Along with teaching Digital Forensics courses, Professor Balan has spent the past year developing a hands-on course to teach information security concepts for junior undergraduate students. The course relies heavily on the installation, configuration and add-ons for the IPCop Open Source product.

David J. Boyd

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David Boyd is a research student with the Information Security Group at the Royal Holloway College, University of London, UK. His research interests include the non-repudiation and dispute resolution mechanisms for electronic payment systems that are used by consumers both over the Internet and in public places. Previously, David was an information security advisor and an information systems auditor for a large multi-national oil company and left in 2006 after 32 years service.

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Madhusudhanan is a fifth year Ph.D. candidate. He is currently doing research in the field of computer security, with particular focus on malware defense, anti-spyware, intrusion forensics, anti-phishing. He received an M.S. in Computer Science and Engineering in 2004. He also served as an ads backend engineering and as a member of their payment fraud team and was working on security issues related to checkout at Google.

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Vineet is a fourth year Ph.D. student in the Computer Science department of Rensselaer Polytechnic Institute. He also has a M.S. in Computer Science from the Rochester Institute of Technology. Within the last year, he has worked at the Center for Software Excellence in Microsoft Corporation by building a framework for analyzing failure patterns of over 10,000 machines through log analysis and applying itemset and sequence mining techniques to infer probabilistic rules defining failure conditions. He has research interests in pattern mining algorithms, specifically, properties (formal concepts) and applications (bioinformatics, text mining, etc.) of graph and sequence patterns. In the past, he has also worked on text classification, social network analysis, and link prediction problems.

John Crain

ICANN (Internet Corporation for Assigned Names and Numbers)
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John Crain is the Chief Technical Officer of ICANN. ICANN is responsible for coordinating domain names, addresses, and other unique Internet identifiers. John has been contributing his technical expertise and leadership to ICANN for over three years. In this role, he has taken on the task of enhancing and improving the professional technical operations of ICANN and will lead the organization's root management, website development and information services functions. John enjoys an excellent and respected reputation with the global technical community. He conducts much of ICANN's liaison work with the global technical community in order to facilitate and listen to discussion on the many technical-based issues facing ICANN. John, a native of the United Kingdom and fluent in Dutch and English, spent a significant portion of his professional career working in the Netherlands for the RIPE NCC as part of the senior management team and was responsible for infrastructure, software development and operations. Prior to RIPE NCC, John worked as a design engineer in research, design and development of advanced materials.

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Dr. Gurpreet Dhillon is Professor of Information Systems in the School of Business, Virginia Commonwealth University, Richmond, USA. He holds a Ph.D. from the London School of Economics and Political Science, UK. His research interests include management of information security, ethical

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Sahika is an electrical engineer in the Sensor Informatics Technology Laboratory at the General Electric Global Research Center. Her research interests are in monolithic and modular (distributed) algorithms for fault isolation and detection and alarm management in Discrete-Event Systems (DES), modeling and performance analysis communication networks and emerging behaviors. She received her M.S. and Ph.D. degree in Electrical Engineering: Systems from the University of Michigan, Ann Arbor, Michigan in 2002 and 2006, respectively.

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Brendan is currently pursuing a law degree and an MBA from the State University of New York at Buffalo (expected in 2010). He graduated with a B.A. in Computer Science in 2006 and has worked as an Information Risk Management Associate in KPMB within the last year.

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Manish is currently an executive in M&T Bank Corporation, Buffalo, NY, USA and also adjunct instructor/professor (Fall 2007) at State University of New York at Buffalo. He received his bachelor's degree in mechanical engineering from Institute of Engineering and Technology, Lucknow, India in 1998 and an MBA in Information Systems from State University of New York, Buffalo in 2003. He is also a Ph.D. candidate at State University of New York, Buffalo. With more than a decade of experience in information systems, policies and technologies, he has published 3 books in the area of information security, ethics and assurance including Managing information Assurance in Financial Services (publisher: Idea Group Inc.). He serves in editorial boards of International Journal of Electronic banking and International Journal of Liability and Scientific Enquiry (IJLSE) and has served in program committees of several international conferences. He holds several professional designations including CISSP, CISA, CISM, ISSPCS and PMP. He has also received advanced certificates in information assurance (SUNY, Buffalo), IT Benchmarking (Stanford University) and cyber law (Asian School of Cyber Law).

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Daniel is a graduate computer science student at Texas Tech University expecting to graduate in May 2008. He is currently the Project Manager/Lead Programmer/Designer of the Application for Space Grid Computing Project and also serves as a software intern at Hewlett Packard in Richardson, TX taking part in development of web applications for Hewlett Packard Real Time Management System, support of Experience Center project development and operations, and designing and testing of software solutions.

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Kenneth P. Mortensen is the Acting Chief Privacy and Civil Liberties Officer for the U.S. Department of Justice. As the former Deputy Chief Privacy Officer of the Department of Homeland Security and a practicing privacy attorney, Mr. Mortensen brings expertise not only in protecting and safeguarding privacy and civil liberties, but also integrating those protections and safeguards into an operational framework for law enforcement and national security. Within the Office of the Deputy Attorney General, he determines appropriate privacy processes collaborating in the development of policy supporting the mission of the Department. As the Acting Chief Privacy and Civil Liberties Officer, he serves as the primary policy advisor to the Attorney General and Deputy Attorney General on privacy and civil liberties matters concerning agency operations. In this role, Mr. Mortensen oversees the implementation privacy and civil liberties policy throughout the Department, including the constituent bureaus, such as the Federal Bureau of Investigations, the Drug Enforcement Agency, and the Office of Justice Programs, and agency components, such as the Criminal Law Division, Justice Management Division, and Civil Law Division.

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Terri is a PhD student in the School of Computer Science at Carleton University. Her Master's work (Carleton, 2005) involved using the human immune system as a model for detecting junk email (spam). Her current research interests include computer security, particularly web security, usability, and artificial life.

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Dr. Rao has a Ph.D from Purdue University, an M.B.A from Delhi University, and a B.Tech. from the Indian Institute of Technology. His interests are in the areas of management information systems,

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Daniel is currently an Assistant Professor of Information Systems in Loyola College in Maryland. He received his Ph.D. in Information Systems and a MBA in Finance from the University of Connecticut. He has research interests in the following areas: computer and information security economics, data confidentiality and privacy, network security, e-commerce, electronic markets, and complex/social networks. His current projects include security of peer-to-peer (P2P) networks and the measurement of differential value of privacy.

Billy (BK) Rios

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Billy is currently a Security Engineer for Microsoft, helping secure software used by millions of people across the world. Before his current role as a Security Engineer, Billy was a Senior Security Consultant for VeriSign, where he broke into the information systems of various clients in the Fortune 500 and helped them understand existing and emerging security risks. Before his life as a consultant, Billy helped defend Department of Defense networks as an Information Assurance Analyst. He looked at packets, monitored for suspicious network activity, took apart malicious code, and formally reported network and security incidents of all shapes and sizes. Before attacking and defending networks, he was an active duty Marine Officer (Semper Fi!). Billy spent some time in a hot desert, carried a side arm (sometimes a machine gun), and got real up-close and personal with physical and operational security... Billy has an undergraduate degree in Business (with a formal concentration in Information Systems) from the University of Washington and a M.S. Degree in Information Systems (with Distinction) from Hawaii Pacific University. Billy is currently pursuing his MBA at Texas A&M (Commerce).

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Vidyaraman is a doctoral student at the State University of New York at Buffalo and graduated with degrees from the University at Buffalo and the University of Kansas. He has previous publications in the areas of trust modeling, security policies, simulation, document management, and game theory. He also serves as the Workshop Planning & Management Chair at the Second Workshop on Intelligent

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Dr. Raj Sharman is an assistant professor in the School of Management at the State University of New York, Buffalo, New York. He received his Bachelors degree in Engineering and Masters Degree in Management from the Indian Institute of Technology, Bombay, India. He also received a Masters in Industrial Engineering, and a Doctoral degree in Computer Science from Louisiana State University. His research interests are in the areas of Information Assurance, Disaster Management, and Internet Technologies. He is a recipient of several grants, both internal and external grants in the area of Information Security. His publications appear in peer reviewed journals and international conferences in both the Information Systems and the Computer Science disciplines. Dr. Sharman serves as an associate editor for the Journal of Information Systems Security.

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Since 1997 Mr. Smith has been an attorney with the New York Prosecutors Training Institute in Albany, New York. In this capacity, Mr. Smith assists prosecutors with issues arising in felony cases, and assists prosecutors across the country by providing them with valuable information on expert witnesses. In addition, as the Technical Resource Attorney Mr. Smith has provided technical trial assistance in numerous high profile cases by both developing and presenting in-court multi-media presentations. Mr. Smith regularly consults with prosecutors from across New York on using technology to help present cases to juries.

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Dr. M. Sobolewski is a Professor of Computer Science at Texas Tech University since September 2002. He teaches courses related to distributed computing: network security, advanced network programming, P2P, and mobile computing. He is a director of the SORCER laboratory at Computer Science Department, TTU. The laboratory research is focused on service-oriented computing systems. Before, he worked with General Electric Global Research Center as a Senior Computer Scientist since August 1994. From 1999 he has worked on service-grid computing systems and developed a service-based programming methodology for the FIPER/NIST (Federated Intelligent Product Environment) project. While at GE GRC, he was a FIPER chief architect and lead developer. In the period of 1997-2000 he lead and developed web-based computing framework (GApp/DARPA) and demonstrated 17 successful applications for various GE businesses including a document management system for the family of F110 engines – GE Aircraft Engines, a Web-EMPIS system - GE engineering specification system, an Engineering Calculator - GE Plastics. He led GE's successful CAMnet/DARPA project (1995-1996), developing tools and methodology to deliver manufacturing and engineering services via the World Wide Web. Also, in 1996 he led a successful Lockheed Martin EDN Toolkit project that provides

enablers to built Web-based workbooks and record books. From November 1989 until February 1994 he was invited to work on DICE program at Concurrent Engineering Center (CERC), West Virginia University, where he developed a knowledge-based environment for concurrent engineering (DICEtalk) based on his novel percept knowledge representation scheme, a Motif-based generic application, a GUI client for information sharing system, and a GUI interface for medical informatics system (ARTEMIS).

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Tony White is an Associate Professor in the School of Computer Science at Carleton University. He received his M.A. (1981) in theoretical physics from Cambridge University and the Ph.D. (2001) degree in electrical engineering from Carleton University. He has served on several program committee, most notably GECCO. His research interests include self-organizing systems, distributed computing and web-based information systems.

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George is an Associate Professor of Information Systems in Loyola College in Maryland. He has a D.B.A. in Information Technology and an MBA in Health Information Systems from George Washington University. He also has a B.S. in physics and mathematics from the U.S. Naval Academy. He has experience in federal government, trade association, and consulting positions. His current research areas include Peer-to-Peer (P2P) network topology and simulation as well as network security.