About the Contributors

Ephrem Eyob is a professor in the Department of Engineering and Engineering Technology and co-ordinator of the Logistics Program at Virginia State University. Prior to that he was professor and chair for the Department of Computer Information Systems in the School of Business. His research interest is in information systems and decision sciences areas primarily on Web based functional integration of operations, logistics, optimization of supply chain networks, and information technology applications in supply chain management. He served as the guest editor for the *International Journal of Management and Decision Making* in 2006. Currently, he is serving as a member of the editorial board member for *International Journal of Services and Standards*, and *International Journal of Electronic Government* among others. He has published over 70 articles and proceedings in major journals and conferences in international and national venues.

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Karl-Ernst-Erich Biebler studied mathematics at the Friedrich-Schiller-University in Jena, Germany and dealt with problems of functional analysis and topology in his thesis. After that he turned to the topics of biomathematics and medical computer science. He is now director of the Institute of Biometry and Medical Computer Science at the Ernst-Moritz-Arndt-University in Greifswald, Germany. Professor Biebler teaches biometry for students of medicine, human biology and biomathematics. He has published monographs, book contributions and journal articles concerning different fields of mathematics and its applications.

Philip Brey (PhD, University of California, San Diego, 1995) is professor of philosophy of technology and chair of the Department of Philosophy, University of Twente, The Netherlands. He is also director of the Centre for Philosophy of Technology and Engineering Science (CEPTES) of the University of Twente and a member of the management team of the Centre of Excellence for Ethics and Technology of the Universities of Twente, Delft and Eindhoven. His research is in philosophy and ethics of technology, with special attention to ethical issues in information technology.

Tanya Candia is president of Candia Communications, an international marketing and strategic consulting company. She has served as vice president of marketing for F-Secure, Sigaba and several other software startups, and held executive positions at IBM/Tivoli, and Amdahl. She is the published author of a series of comprehensive marketing guidebooks, co-author of research published in the *Encyclopedia of Digital Government*, and has served as editor-in-chief of three scholarly journals. Candia holds an MS in systems management from the University of Southern California and an MA in communications from the Monterey Institute of International Studies.
**Thomas Chen** is an associate professor in the Department of Electrical Engineering, Southern Methodist University in Dallas, Texas. Prior to joining SMU in 1997, he was a member of the technical staff at GTE (now Verizon) Laboratories in Waltham, Massachusetts. He was the former editor-in-chief of *IEEE Communications Magazine* (2006-2007) and former founding editor-in-chief of *IEEE Communications Surveys*. He is a co-editor of *Broadband Mobile Multimedia: Techniques and Applications* (CRC Press, 2008) and co-author of *ATM Switching Systems* (Artech House, 1995). He was co-recipient of the IEEE Communications Society’s Fred W. Ellersick best paper award in 1996.

**Peter Danielson** is the Mary & Maurice Young professor of applied ethics and director of the Centre for Applied Ethics at the University of British Columbia. His research program aims to understand how various agents – rational, moral, and ethical – interact using methods from evolutionary game theory, agent-based computer modeling, and ethical theory. His Norms Evolving in Response to Dilemmas (NERD) research group for a series of Genome Canada/BC funded projects has designing an innovative web-based survey experiments to gather data on ethical decision-making.

**M. Indra Devi** received the BE degree in computer science and engineering from Madurai Kamaraj University in 1990 and the ME degree in computer science and engineering from Madurai Kamaraj University in 2003. She is currently a lecturer at Information Technology Department at Thiagarajar College of Engineering, Madurai. She has published ten papers in national and international conferences. Her research interests include machine learning applications and web mining. She is a life member of Computer Society of India, Institution of Engineers, India and Indian Society for Technical Education.

**Jerry Fjermestad** is an associate professor in the School of Management at NJIT. He received his MBA and PhD from Rutgers University in management information systems. His current research interests are in collaborative technology, decision support systems, data warehousing, electronic commerce, global information systems, customer relationship management, and enterprise information systems. Jerry has published in the *Journal of Management Information Systems, Communications of the ACM, Group Decision and Negotiation*, and several other journals and conference proceedings. He also serves as an associate editor for *Journal of Information Science and Technology*, the *International Journal of Electronic Collaboration*, and the *International Journal of Information Security and Privacy*.

**Nelson Ford** is associate professor and coordinator of MIS programs in the Department of Management, Auburn University. Dr. Ford has published in a wide range of journals including *MIS Quarterly, The Journal of Management Information Systems, Decision Support Systems, Interfaces, Database, Information Management and Computer Security*, and *Information & Management*.

**Marcus Foth** is a senior research fellow at the Institute for Creative Industries and Innovation, Queensland University of Technology (QUT), Brisbane, Australia. He received a BCompSc(Hon) from Furtwangen University, Germany, a BMultimedia from Griffith University, Australia and an MA and PhD in digital media and urban sociology from QUT. Dr Foth is the recipient of an Australian Postdoctoral fellowship supported under the Australian Research Council’s Discovery funding scheme. He was a 2007 visiting fellow at the Oxford Internet Institute, University of Oxford, UK. Employing participatory design and action research, he is working on cross-disciplinary research and development at the intersection of people, place and technology with a focus on urban informatics, locative media and mobile applications. Dr. Foth has published over 40 articles in journals, edited books, and conference proceedings.
About the Contributors

proceedings in the last four years. He is a member of the Australian Computer Society and the Executive Committee of the Association of Internet Researchers.

**Zhi (Judy) Fu** is a principal staff researcher at Motorola research labs. She received her PhD from the Computer Science Department of North Carolina State University in 2001 and since then joined Motorola Labs focusing on wireless network security research. Her research interests include wireless AAA, protocol vulnerability analysis, security policy, Web security and intrusion detection, etc. She is inventor on more than 10 pending patents and has published over 20 papers in premier conferences and journals.

**Alexandra Geyer** is a cognitive scientist in Aptima’s Advanced Training Systems Division. Ms. Geyer’s expertise is in the areas of psychophysiology and language processing. At Aptima, her work focuses on training system design and human language technologies. Ms. Geyer holds an MS in cognitive neuroscience and a BS in biology and psychology from Tufts University. She is a doctoral candidate in cognitive neuroscience at Tufts University. She is a member of the Cognitive Neuroscience Society and the Eastern Psychological Association.

**Aris Gkoulalas-Divanis** received the Diploma degree in computer science from the University of Ioannina, Greece, in 2003, ranked 2nd best out of 80 students. He was accepted as a graduate student in the Computer Engineering Department, University of Minnessota, where he received his MS degree in 2005. He was then admitted as a PhD candidate to the Department of Computer and Communication Engineering, University of Thessaly, Greece. Gkoulalas-Divanis has served as a research assistant in the University of Minnesota and in the University of Manchester. His research interests are in the fields of privacy preserving data mining, information retrieval and document clustering.

**Andrew Duchon** is a lead scientist on the Communications and Cognition Team at Aptima, Inc. He is a project manager, researcher, and software engineer on projects related to automatic communications analysis, analyzing news trends to predict terrorist activities, automatically matching resumes to mission descriptions, and cognitive computing architectures. Dr. Duchon holds a PhD in cognitive science from Brown University, and a BA in psychology and the Integrated Science Program from Northwestern University. He is a member of the Association for Computational Linguistics.

**Mokerrom Hossain**, is an associate professor of criminal justice in the Department of Sociology, Social Work, and Criminal Justice, Virginia State University, Virginia. He received his MA and PhD in sociology from the University of California-Riverside. His major fields of research include global illegal drug trades, global terrorism, homeland security, criminal justice policy, and ethics in criminal justice. Dr. Hossain was the chair of the Department of Sociology, Social Work, and Criminal Justice from 1999-2007.

**Bernd Paul Jäger** studied mathematics and geography and was a research assistant at the Institute of Mathematics and Computer Science of the Ernst-Moritz-Arndt-University in Greifswald, Germany. At present, he is a senior research assistant at the Institute of Biometry and Medical Computer Science of the same university. Dr. Jäger is author of several books and papers dealing with the application of mathematical methods in medicine.
Kenneth J. Knapp is an associate professor of management information systems at the U.S. Air Force Academy, Colorado. His works have been published in numerous outlets to include the Communications of the Association for Information Systems, Information Systems Management, Information Management & Computer Security, International Journal of Information Security and Privacy and Information Systems Security. Dr. Knapp was the 2008 recipient of the General Robert F. McDermott Award for excellence in research in the social sciences and the humanities.


Robert McCormack is an applied mathematician at Aptima, Inc., where he applies the techniques of mathematical modeling to complex dynamic systems. He is particularly interested in the modeling of biological and epidemiological systems, and the impact of human decision-making and policies on dynamic and emergent behavior. Dr. McCormack has expertise in creating both deterministic and stochastic differential equation models to describe complex systems, as well as applying numerical techniques to simulate and analyze these models. Dr. McCormack received a PhD and MS in mathematics from Texas Tech University, and a BA in mathematics and computer science from Austin College.

Stanley R. M. Oliveira has worked as a researcher in computer science at the Brazilian Agricultural Research Corporation (Embrapa) since February 1995. He obtained his master’s degree in computer science from the Federal University of Campina Grande, Brazil, in 1995, and his PhD in computer science from the University of Alberta, Canada, in 2005. His PhD thesis work focused on privacy-preserving data mining. Dr. Oliveira is also a collaborator professor at the UNICAMP/FEAGRI (State University of Campinas / Agricultural Engineering Faculty) in Brazil where he teaches graduate courses on data mining. He has published several papers, most of them in refereed journals and international conferences. His main research interests include privacy-preserving data mining, database security, bioinformatics, text mining and feature selection.

Kara Orvis is an industrial-organizational psychologist at Aptima, Inc. with expertise in the areas of team leadership, dispersed team collaboration, dispersed leadership, and training technologies. At Aptima, she works on projects dealing with issues of team and leadership development. Dr. Orvis holds an MA and a PhD in industrial-organizational psychology from George Mason University and a BA in psychology from Ohio Wesleyan University. She is a member of the American Psychological Association, the Academy of Management, and the Society for Industrial and Organizational Psychology.

R. Kelly Rainer, Jr. is George Phillips Privett professor of management information systems at Auburn University, Alabama. Dr. Rainer has published in leading academic and practitioner outlets and is associate editor of Communications of the Association of Information Systems. He is co-author, with Efraim Turban and Richard Potter of Introduction to Information Systems (Wiley).

R. Rajaram is the dean of computer science and information technology, Thiagarajar College of Engineering, Madurai has a BE (1966) in electrical and electronics engineering from University of Madras. He secured the MTech Degree (1971) in electrical engineering from IIT Kharagpur and the PhD
degree (1979) from Madurai Kamaraj University. He and his research students have published nearly 45 papers in journals, seminars and symposia. His areas of interest are data mining, machine learning, neural networks, network security, fuzzy systems and genetic algorithms. He attended the International Symposium on Solar Energy at the University of Waterloo, Canada, during August 1978. He served at the Makerere University, Kampala, Uganda during 1977 – 79, and at the Mosul University, Iraq during 1980 – 1981. He studied at Malaysia and has traveled to London, Paris, New York, Toronto, Nairobi and Colombo.

Nicholas C. Romano, Jr. is assistant professor of management science and information systems at Oklahoma State University. Romano received a PhD in MIS from the University of Arizona in 1998 and worked for IBM. He was ranked 3rd in the world in electronic commerce research journal articles from 1998-2004 in the 2006 Business Research Yearbook. He has published papers in several journals and proceedings including: Journal of Management Information Systems, International Journal of Electronic Commerce. He serves as associate editor for Journal of Information Systems Technology and reviews for ISR, JMIS, IJEC, Management Science, DSS and others. He is active in the HICSS and AMCIS conferences.

K. Selvakuberan received the BTech degree in IT from Anna University in 2007. He is currently an associate in Tata Consultancy Services. He is working in Innovation Labs (Web 2.0) in Chennai and his research interests include data mining, web mining and machine learning. He has published 10 papers in national and international conferences.


Robert Sprague is an assistant professor in the Department of Management & Marketing, University of Wyoming College of Business. He teaches upper-division legal studies courses covering commercial law, employment, business formation, and corporate governance. Professor Sprague’s research interests derive from a convergence of law, business, and technology, with an emphasis on privacy and cyberspace issues. He also just completed a two-year Kauffman Foundation grant researching the impact of securities laws on new ventures. Prior to joining academe, Professor Sprague provided legal counseling to small businesses, primarily in high-tech industries, and served as senior manager in various start-up ventures.

Arlin Torbett serves as chairman and founder of AgriWorld Exchange. He was formerly chairman/CEO of mobileID, and held executive positions at GWcom (now mTone) and byair.com USA. At SRI International, Dr. Torbett led DARPA-funded research on packet-radio, packet-switching technology, and Department of Defense efforts on fourth-generation computer architectures. He holds a PhD in management science & engineering from Stanford University, an MA in mathematics from the Univer-
sity of Maryland, and a BS in applied mathematics from Georgia Tech. Dr. Torbett holds four patents on packet data systems for mobile Internet communications.

**Vassilios S. Verykios** received the Diploma degree in computer engineering from the University of Patras, Greece, in 1992 and the MS and PhD degrees from Purdue University in 1997 and 1999, respectively. In 1999, he joined the Faculty of Information Systems in the College of Information Science and Technology at Drexel University, Pennsylvania. Since 2005 he is an assistant professor in the Department of Computer and Communication Engineering at the University of Thessaly, Volos, Greece. Dr. Verykios has published over 40 papers in major referred journals and in the proceedings of international conferences and workshops, and he has served in the program committees of several international scientific events.

**Michael Wodny** is a senior research assistant at the Institute for Biometry and Medical Computer Science at the Ernst-Moritz-Arndt-University of Greifswald, Germany. Dr. Wodny studied mathematics and is especially engaged in numeric methods and its applications. His publications are related to classification methods and pharmacokinetics. He teaches biometry.

**Osmar R. Zaïane** is an associate professor in computing science at the University of Alberta, Canada. Dr. Zaïane joined the University of Alberta in July of 1999. He obtained a master’s degree in electronics at the University of Paris in 1989 and a master’s degree in computer science at Laval University, Canada, in 1992. He obtained his PhD from Simon Fraser University, Canada, in 1999 under the supervision of Dr. Jiawei Han. His PhD thesis work focused on web mining and multimedia data mining. He has research interests in novel data mining algorithms, web mining, text mining, image mining, and information retrieval. He has published more than 80 papers in refereed international conferences and journals, and taught on all six continents. Osmar Zaïane was the co-chair of the ACM SIGKDD International Workshop on Multimedia Data Mining in 2000, 2001 and 2002 as well as co-Chair of the ACM SIGKDD WebKDD workshop in 2002, 2003 and 2005. He is the program co-chair for the IEEE International Conference on Data Mining 2007 and general co-chair for the conference on Advanced Data Mining Applications 2007. Osmar Zaïane is the ACM SIGKDD Explorations associate editor and associate editor of the *International Journal of Internet Technology and Secured Transactions*. 