About the Authors

BOOK EDITOR

Neal G. Shaw is an assistant professor in the Department of Information Systems and Management Sciences in the College of Business Administration at the University of Texas at Arlington. He holds a Ph.D. in Management Information Systems from Texas Tech University and has published his work in scholarly journals and international conferences. In addition, he has served as a consultant and advisor to a number of corporations in the area of software implementation. His current research interests focus on IS implementation, electronic commerce, and software upgrades.

CONTRIBUTORS

Donald L. Amoroso is assistant professor of information systems at the College of Business and Administration, University of Colorado at Colorado Springs. He has five years in industry as an information systems consultant and systems analyst. He has published in the Journal of MIS Information and Management, Data Base, Information Resources Management Journal, and the Journal of Information Management. Dr. Amoroso’s research interests lie in the areas of information engineering, end-user computing, and measuring the effectiveness of emerging technologies.

Joseph L. Balloun is associate professor of Quantitative Analysis at Nova Southeastern University. He has a Ph.D. in industrial psychology from the University of California at Berkeley. His research interests include cluster analysis of objects, dimension analysis, ordinal response data, robust and resistant estimators, and general sciences. His papers on these and other topics have appeared in various leading journals. Besides being an active participant in national and international conferences, he has presented a variety of papers on statistical methodology in the social sciences.

Robert P. Bostrom is the L. Edmund Rast Professor of Business at the University of Georgia. He holds a Ph.D. in MIS from the University of Minnesota, USA. He has published several
articles in leading journals such as *MIS Quarterly, Communications of the ACM, Management Science, International Journal of Human-Computer Studies*. His current research interests are focused on training, facilitation, group support systems, technology supported learning, and effective design of organizations via integrating human/social and technological dimensions.

Larry R. Coe is in his second year of the Management Information Systems Ph.D. program at the University of Illinois at Chicago. He earned his M.B.A. at the University of Chicago in 1992 and his B.A. at the University of Illinois-Urbana in 1974. He has had extensive systems experience in implementing major systems at IBM and Ameritech for the past 22 years.

Timothy Paul Cronan is Professor of Computer Information Systems and Quantitative Analysis at the University of Arkansas, Fayetteville. He received his D.B.A. from Louisiana Tech University and is an active member of the Decision Sciences Institute and The Association for Computing Machinery. He has served as Regional Vice President and on the Board of Directors of the Decision Sciences Institute and as President of the Southwest Region of the Institute. In addition, he has served as Associate Editor for MIS Quarterly. His research interests include local area networks, downsizing, expert systems, performance analysis and effectiveness, and end-user computing. Publications have appeared in *Decision Sciences, MIS Quarterly, OMEGA-The International Journal of Management Science, The Journal of Management Information Systems, Communications of the ACM, Journal of End User Computing, Database, Journal of Research on Computing in Education, Journal of Financial Research*, as well as in other journals and conference proceedings.

George Ditsa is a lecturer in the Department of Business Systems, University of Wollongong, Australia. His degrees include BSc (Computer Science) and MBA (IS) from the University of Wollongong. Mr. Ditsa has worked for several years in the information systems area in various organisations before taking up the lectureship position. His current research interests include user satisfaction of information systems, particularly executive information systems, information systems management and the use of information systems in small businesses.

Georgios Doukidis is an Associate Professor in the Department of Informatics at the Athens University of Economics and Business. His research interests include knowledge-based decision support systems, information systems management in small business and inter-organizational information systems. He is the author of 30 papers in international scientific journals and has published five books. He is a member of the editorial board of five international journals, including the *Journal of Strategic Information Systems* and the *European Journal of Information Systems* and has acted as guest editor on various occasions.

Manal M. Elkordy is currently a Ph.D student at City University Business School, UK. She is an assistant lecturer of Business Administration at Alexandria University, Egypt, from which she received a B. COM. and a Masters in Business Administration. She has published in IS refereed journals and proceedings. Her research interests include information systems effectiveness, and global information systems management.
John W. Henry (Ph.D. Florida State University) is currently an Associate Professor of Management at Georgia Southern University in Statesboro, Georgia. His teaching and research interests are information system implementation, end-user acceptance/rejection of information systems, hospital information systems, and computer ethics. Dr. Henry has published several research works, some of which have appeared in Journal of Business Ethics, Computers in Human Behavior, Behaviour and Information Technology, Executive Development, Journal of Health Information Management Research, Computer Personnel, Information Resources Management Journal, and national and regional proceedings.

James J. Jiang is an associate professor in the Computer Information Systems Department, Louisiana Tech University. He has a Ph.D. in Information Systems from the University of Cincinnati. His principal areas of research interest are decision support systems (DSS), DSS evaluation, computer-human interaction, and computer personnel. Dr. Jiang’s work on these areas have appeared in IEEE Transactions on Systems, Man & Cybernetics, Journal of Systems & Software, Computer in Human Behavior, Data Base, Information Systems Management, Computer Personnel, and other outlets.

Omar E. M. Khalil is currently an Associate Professor of Information Systems at the University of Massachusetts at Dartmouth. He has a Ph.D. and an MS in Information Systems from the University of North Texas and MBA from Alexandria University, Egypt. He has taught graduate and undergraduate courses at Alexandria University, University of North Texas, Virginia Commonwealth University, and University of Massachusetts. He has publications in many refereed journals and peer-reviewed proceedings. His research interests include information systems effectiveness, information systems role in TQM and BPR, management of global information systems, and the human side of information systems.

Changki Kim is an advisory consultant at Samsung SDS Co., Ltd. in Seoul South Korea. His research interests include end user computing, measures of information systems success and management of information resources.

Gary Klein is dean of the School of Business at the University of Texas of the Permian Basin. He has a Ph.D. in Management Sciences from Purdue University’s Krannert Graduate School of Management. His research interests include multiple criteria optimization, automated system design, integer programming, and model management and his papers have appeared in Management Sciences, Decision Sciences, Naval Research Logistics, MIS Quarterly, Journal of Management Information Systems, IEEE Transactions on Systems, Man & Cybernetics, Information & Management, Data Base, and other outlets.

Peggy L. Lane is an Assistant Professor of Information Systems at Indiana University and Purdue University at Fort Wayne. Previously she was at Bradley University. She received her Ph.D. in information systems from the University of Arkansas and has published in the Communications of the ACM and the International Journal of Computer Information Systems.

Jinjoo Lee is a professor at the graduate school of management, Korea Advanced Institute of Science and Technology, South Korea. His research interests focus on innovation studies.
R&D management, and MIS implementation. He has published more than 30 articles in a variety of journals.

Takis Lybereas is a Ph.D. candidate at Warwick Business School, researching the effects of organizational culture on IS planning in less developed environments. His other research interests include strategic IS and business planning and IS growth models. Currently he is also the director of the Greek EDI Awareness Centre in Athens, Greece.

R.C. MacGregor is a senior lecturer in the Department of Business Systems, University of Wollongong. He is the founder and editor of the *Australian Journal of Information Systems* (AJIS). His degrees include BSc & M.Ed (Hons). Mr. MacGregor’s current interests are in the area of small business, particularly the mechanisms for acquisition of computer technology by small businesses, as well as the effect of electronic commerce technologies on small business.

Mark J. Martinko is a Professor of Management at Florida State University. He received his Ph.D. from the University of Nebraska, M.A. from the University of Iowa, and undergraduate degree from Muskingum College. He teaches in the areas of organizational behavior, theory, management, change, and human resource management. His research is concerned with the development and testing of models for explaining and understanding intrapersonal and interpersonal behavior in organizations. This interest has resulted in research focusing on the observation of managerial behaviors, leadership behaviors, attribution theory, impression management, behavior management, personality, and emotion. In addition to his academic background, Dr. Martinko has experience in both private and public sector organizations including: Western Electric Corporation; Omaha Public Power District; the State of Nebraska; National Cash Register; Sheller-Globe Corporation; U.S. Steel; Florida Department of Law Enforcement; Appalachee Community Mental Health; Guinness Group Sales, Ltd., Ireland; and Wal-Mart Corporation. He is the co-author of *The Power of Positive Reinforcement*, *The Practice of Supervision and Management*, and *Attribution Theory: An Organizational Perspective* (St. Lucie Press, 1995). He is the author of more than fifty research articles and book chapters and has published in a variety of journals including the *Academy of Management Journal*, *Academy of Management Review*, *Journal of Management*, *Journal of Organizational Behavior*, and the *Journal of Management Studies*. Mark served two successive terms on the editorial board of the *Academy of Management Review* and is currently on the editorial boards of Organizational Dynamics and the Journal of Organizational Behavior Management. He served as the program chair for Southern Management Association in 1995 and is serving as the President of the Southern Management Association in 1996/1997.

Lorne Olfman is Professor of Information Science at Claremont Graduate University where he is the Chair of the Information Science Department. He holds a Ph.D. in Management Information Systems from Indiana University, USA. He has published several articles in leading journals such as *MIS Quartery, Communications of the ACM*, and *International Journal of Human-Computer Studies*. Dr. Olfman’s research interests involve three main areas: software training, the impact of computer-based systems on organizational memory, and the design and adoption of systems used for group work.
Jeffrey Palko is an Associate Professor of Computer Information Systems at Northwestern State University of Louisiana. He has taught graduate and undergraduate courses covering the entire development life cycle from systems analysis to program design. His research interests include human problem solving, systems development and computing education.

Sherry D. Ryan is an Assistant Professor of Business Computer Information Systems at the University of North Texas. She received her Ph.D. in Information Systems from the University of Texas at Arlington. Prior to pursuing her doctorate, she worked at IBM for 11 years. Her current research interests include information technology investment decision processes, the human impacts of information technology, and IT training issues.

Maung K. Sein is Professor of Information Systems at Agder College. He holds a Ph.D. from Indiana University, USA. He has published several articles in leading journals such as MIS Quarterly, Communications of the ACM, Information Systems Research, and the International Journal of Human-Computer Studies. He is an Associate Editor of MIS Quarterly and the Communications of the AIS. His research interests include end-user training and learning, human-computer interaction, data modeling and IS management.

Steve Smithson is a lecturer in computing in the Information Systems Department of the London School of Economics. He has published numerous journal articles and conference papers on information systems management and the application of information technology in organizations. He has also co-authored two books in these areas. He is the editor of the European Journal of Information Systems and is on various other editorial boards.

Kunsoo Suh is an assistant professor at the department of management, Soon Chun Hyang University, South Korea. His research interests include end user computing, strategic use of information systems and software engineering. He has published articles in Computer Personnel (ACM SIGCPR) and Information Resources Management Journal.

Amrit Tiwana is completing his Ph.D. in information systems at J. Mack Robinson College of Business, Georgia State University. His research interests lie in the area of knowledge management in e-business settings. His ongoing work extends Knowledge-based Theory of the Firm at the team level in architecturally destructive business environments. Besides his publications in several journals and conferences, he has authored The Knowledge Management Toolkit (Prentice Hall, 1999).