About the Contributors

**Sushil Sharma** is a Professor of Information Systems at Ball State University, Muncie, Indiana, USA. Co-author of two textbooks and co-editor of six books, Dr. Sharma has authored over 100 refereed research papers in many peer-reviewed national and international MIS and management journals, conferences proceedings and books. His primary teaching and research interests are in e-commerce, computer-mediated communications, community informatics, information systems security, e-government, ERP systems, database management systems, web services and knowledge management. He has a wide consulting experience in information systems and e-commerce and has served as an advisor and consultant to several government and private organizations including projects funded by the World Bank.

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**Benjamin Akintayo Agboola** is a research student in the Department of Computer Science, University of Agriculture, Abeokuta. His research interest includes Information systems, Social Network Analysis and Knowledge management.

**Nazim Ahmed** is a professor of operation management. His primary teaching areas are operations management and management information systems. His research interests include total quality management, operations strategy, and environmental management and healthcare management. He has published many journal articles and more than forty articles in the proceedings of international, national and regional conferences. His articles have appeared in *International Journal of Production Research, Journal of Operations Management, International Journal of Production and Operations Management, Production and Inventory Management, Journal of Business Research, Information and Management, International Journal of Policy and Information, Journal of the Academy of Marketing Science, Transportation Research* and other journals. He has been also active in several professional organizations and served on the editorial review board of several journals.

**Thamer Alhussain** is a lecturer in the College of Computer Sciences and Information Technology at King Faisal University in Saudi Arabia. Thamer is currently a PhD candidate in the School of Information and Communication Technology at Griffith University in Australia. He obtained his Master degree in Information and Communication Technology from Griffith University. His current research interests include information assurance, acceptance and adoption of e-government and m-government.
Rudy Becarelli, graduated in Electronic Engineering in February 2004 at University of Florence with a thesis concerning motion estimation algorithms and their applications. Starting from April 2004 he’s a researcher at MICC (Media Integration and Communication Centre) of Florence. His main interest are now design and development of J2EE applications and related data exchange and marshalling with rich client platforms. Other area of interest are OAI-PMH server development and coordination, digital library customization and profiling, MHP application development and optimization. Research activities mostly concern digital watermaking and in particular fragile and reversible techniques applied to medical images.

Roberto Caldelli, graduated cum laude in Electronic Engineering from the University of Florence, in 1997, where he also received the Ph.D degree in Computer Science and Telecommunications Engineering in 2001. He received a 4-years research grant (2001-2005) from the University of Florence to research on digital watermarking techniques for protection of images and videos. He is an Assistant Professor at the Media Integration and Communication Center of the University of Florence. He is a member of CNIT. His main research activities, witnessed by several publications, include digital image sequence processing, image and video digital watermarking, multimedia applications, MPEG-1/2/4, multimedia forensics.

Wajeeh Daher is with at An-Najah National University, Nablus, Palestine, and Al-Qasemi Academic College of Education, Baqa, Israel. He has academic degrees in mathematics, mathematics education, technological education, economics and accounting. His Ph.D. is from Haifa University and is in the field of web based mathematics education. Wajeeh Daher’s research interests include technology in mathematics education, alternative teaching methods of mathematics, distance learning, and teachers’ education. His articles probe the use of technology in the mathematics classroom, the integration of history in the mathematics classroom and the use of literature and language in mathematics lessons. Some of his latest articles examine the potentialities lying in using web 2.0 applications, as well as the mobile phone in mathematics education.

Steve Drew is a senior lecturer in the School of Information and Communication Technology at Griffith University’s Gold Coast campus in South Eastern Queensland. His current research interests include acceptance and adoption of e-commerce, e-government, e-learning and m-government in emerging information economies. He also guides research into the novel use of mobile and Web technologies in collaborative and cooperative teaching and learning environments. Steve’s current teaching interests include introducing first-year business students to the use and analysis of information systems in commercial organisations and guiding final year ICT students through their industry based work integrated learning projects.

Henk Eijkman is the Director, Learning & Teaching Development at University of New South Wales at the Australian Defence Force Academy campus. He is a learning solutions specialist for higher education. His academic background is in the social sciences (sociology, political science and social welfare) and in adult learning with a focus on social inclusion and digital technologies, focusing on Web 2.0+. A central theme through his professional career is innovation and organisational culture change in the service of social inclusion. As a learning, teaching, and assessment solutions analyst, Henk has worked in diverse post-school contexts that include South Africa, Malaysia, Palestine, and India. He publishes
widely in international journals and serves on a number of conference committees. As well as being editor of ‘The Learning Organisation’, he is also co-editor of the new International Journal of Quality Assurance in Engineering and Technology Education (IJQAETE).

**Francesco Filippini**, obtained the degree in Telecommunications Engineering at the University of Florence in November 2003. From July 2000 to June 2002 was technical adviser and computer scientist at UMS (United medical software), a company leader in the production of medical software. From December 2003 to February 2004 obtained a Research Grant at the Images Communications Laboratory (LCI) of the Faculty of Engineering at the University of Florence in the context of a project entitled “Optimisation of an algorithm to authenticate remote sensing near lossless images” for the Italian Space Agency (ASI). From 2005 works at the center of excellence MICC (media integration and Communication Center) of the University of Florence with tasks research in various areas. In particular deals with the development of MHP applications for digital terrestrial television, both as regards to client-side and server-side development.

**Olusegun Folorunso** is a Senior Lecturer in the Department of Computer Science, University of Agriculture, Abeokuta. He obtained a B.Sc degree in Mathematical Sciences from the University of Agriculture, Abeokuta in 1992, M.Sc in Computer Science from University of Lagos in 1997 and a Ph.D in Computer Science in 2003 from the University of Agriculture, Abeokuta. His research interest includes Adoption of Information Systems strategies, Human Computer Interaction (HCI), Knowledge Management, Image Processing and Computational Intelligence. He is a member of Nigeria Computer Society and Computer Professional Registration Council of Nigeria. He has published in reputable international and local Journals.

**Riccardo Giorgetti** Degree in Telecommunications Engineering, obtained at the University of Florence in 2006 with a thesis entitled “Study and development of client-server application for managing information for hotels through DTT “ 2006 to present: Research and developer at “MICC - Center for Communication and Integration of Media” of MHP/Java applications for “Digital Terrestrial Television”, development websites via html, PHP, JavaScript and MySQL database.

**Sevinc Gulsecen**, is currently a faculty member and chair of Informatics Department and a faculty member of Mathematics Department at Istanbul University, Istanbul, Turkey. She received her PhD and MS degrees on MIS from same university. Currently she is lecturing in undergraduate, graduate and postgraduate courses and supervising research students. S. Gulsecen is the founder, chair and speaker of International Conference on Innovations in Learning for the Future: e-Learning. Dr. Gulsecen’s current research is in the field of ICT and e-learning.

**Fatih Gursul** works as an instructor in the Department of Informatics at Istanbul University. He worked as a research assistant in Education Faculty, the Department of Computer Education and Instruction Technologies at Hacettepe University between 2000 and 2008. He completed his undergraduate education in the Department of Mathematics Education at Education Faculty at Gazi University; completed his graduate education in the institute for graduate studies in science and engineering in masters of Science in Mathematics at Hacettepe University. He completed his PhD in the Department of Computer Education and Instructional Technologies with the thesis entitled “The effects of online and face to face
problem based learning approaches on students academic achievement and attitudes towards mathematics” at Ankara University in 2008. Moreover, he studied as a research scholar at University of Cincinnati in the United States of America in 2005 within the scope of his PhD. Problem based learning; mobile learning, on-line learning and mathematics education are in his area of interests.

Allan Herrmann is an online learning and educational technology consultant based in Tasmania, Australia. He worked previously as the Manager of the Educational Technology Services (ETS), Academic Support Group, at the University of New South Wales at the Australian Defence Force Academy campus. His consulting and research interests are in managing educational technology change and in strategic management-related considerations that underpin introducing new educational technology into an organization.

Annisa Ho is a Research Associate and the Evaluation Services Coordinator at the Centre for Learning Enhancement And Research (CLEAR) at The Chinese University of Hong Kong. She is responsible for the provision of evaluation services to all programs in the University, including questionnaire design, data analysis and reporting. Her research interests are in the areas of e-learning, blended learning, curriculum design and capabilities development.

Nathalie Iseli-Chan recently joined The University of Hong Kong in September 2010 as a French Instructor after a period of three years at The Chinese University of Hong Kong in a similar role. She is currently involved in research activities related to language pedagogy, the application of new technologies to learning and teaching French and its influence on second language learners’ behavior both in and outside the classroom.

Christèle Joly is the Head of the French and Spanish Department at the Chinese International School in Hong Kong. Earlier, she worked in the Modern Languages Department at The Chinese University of Hong Kong from 2001 to 2009. Her research interests include second language acquisition and pedagogy, e-learning technologies and building virtual classroom communities, as well as development of tailor-made teaching materials for Chinese learners who are learning French.

David M. Kennedy is Associate Professor and Director of the Teaching and Learning Centre at Lingnan University in Hong Kong. He has over 30 years of teaching experience and publishes on the use of learning technologies in education, including pedagogical frameworks to support their use, problem-based learning, visual and information literacies, and evaluation of curriculum innovations in a diverse number of academic domains. His activities include consultations, professional development and seminars related to e-learning and mLearning, curriculum design, information literacy, using free and open source software, and outcomes-based approaches to teaching and learning in Australia, Canada, Finland, Hong Kong, Malaysia, Mauritius, Oman, Russia, South Africa, the UK and Vietnam. He is also a member of the Editorial Boards of the ‘Journal of Multimedia and Hypermedia’, the ‘International Journal of Teaching and Learning in Higher Education (IJTLHE)’, and the Journal ‘Education as Change’.

Hafize Keser Graduated from Curriculum and Instruction Department of the Faculty of Educational Sciences of Ankara University and received her master degree from Curriculum and Instruction Department of the Institute of Educational Sciences of Ankara University and received her Ph.D. degree from
Farid Khoshalhan is an assistant professor in Industrial Engineering and Information Technology at Faculty of Industrial Engineering, K.N. Toosi University of Technology, Tehran-IRAN. Currently, Dr. Khoshalhan is the president of faculty of Industrial Engineering. His research and client work has focused on decision making, operations management, evolutionary algorithms, productivity management and ecommerce. Dr. Khoshalhan earned a bachelor’s degree in industrial technology from Iran University of Science and Technology, a master’s and PhD in industrial engineering from Tarbiat Modarres University. Tell: +9821-88674843 Email: khoshalhan@kntu.ac.ir.

Paul Lam is an Assistant Professor at the Centre for Learning Enhancement And Research (CLEAR) at The Chinese University of Hong Kong. He is involved in many teaching and learning (T&L) research studies and services such as promotion of outcomes-based approaches to T&L, the enhancement of T&L spaces, and the use of technology for T&L. Additional research interests include case-based T&L, learners’ characteristics, self and peer assessment, and English language teaching (ELT). Prior to joining CLEAR, he worked in a number of language-education projects in Hong Kong universities, and before that he was a secondary school teacher in Hong Kong.

Judy Lo is an Assistant Computer Officer in the Information Technology Services Centre of The Chinese University of Hong Kong. She is responsible for developing and maintaining e-learning platforms and services for the University. She suggests and implements enhancements to the e-learning platforms and services to cope with new demands. She provides consultation and technical assistance to help faculty members on e-learning course design, courseware development, and the use of new technology for teaching and. She is also responsible for e-learning promotion at the University and has been involved in major projects such as the ‘eLearning Service @CUHK’, ‘Podcast@CUHK’ and ‘CUHK on iTunes U’.

Carmel McNaught is the Director and Professor of Learning Enhancement in the Centre for Learning Enhancement And Research (CLEAR) at The Chinese University of Hong Kong (CUHK). She has had extensive experience in secondary and higher education in Australasia and southern Africa in chemistry, science education, second language learning, e-learning, and higher-education curriculum and policy matters. She has been involved in numerous design and implementation projects for e-learning and associated systems. She is a well-known international speaker; is actively involved in several e-learning professional organizations, and is a Fellow of the Association for the Advancement of Computers in Education; is on 12 international editorial boards; and has ~300 academic publications. Further details at http://www.cuhk.edu.hk/clear/people/Carmel.html.

Ray Montagno is professor of management and chair of the Department of Marketing and Management at Ball State University. He teaches courses in general management, human resources, and international management. In 1990, he was named the College of Business Professor of the Year. He has written two books and published numerous articles on human resources, competitiveness, and international issues. His main interest is in the area of organizational competitiveness and innovation. Montagno has consulted with many large U.S. and multinational firms on issues relating to productivity and international com-
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Petitiveness. He has also done considerable corporate training and has custom designed many corporate training programs. He is also a certified trainer for Zinger-Miller, Inc. and holds certification as Senior Professional in Human Resources. His background includes degrees in both engineering and psychology.

**Athulang Mutshewa** is a senior lecturer in the Department of Library and Information Studies, University of Botswana. He holds a B.Sc. in Physics and Environmental Science, Postgraduate Diploma in Education, Masters in Library and Information Studies from the University of Botswana, and PhD in Information Systems from the University of Cape Town. His research interests are in information behaviour and ICTs for development. Mutshewa@mopipi.ub.bw.

**Stephen M. Mutula** is the Head, Department of Library and Information Studies, University of Botswana. He is the author of Digital Economies: SMES & E-readiness published. He is also the first co-author of a book titled: *Web information management: A cross disciplinary textbook*. He is the co-editor of *Information and Knowledge Management in the Digital Age: Concepts, Technologies and African Perspectives*. He is the recipient of three professional excellence awards from the Emerald Literati Club (UK) for in 2002 and twice in 2005; IFLA award recipient for a portfolio developed on information literacy in 2007. He was the researcher of the year at the University of Botswana in 2007 and 2008 respectively. He is an Honorary Research Fellow at the Department of Information Science, University of Zululand, South Africa. He researches in the areas of information society, e-government, digital divide, and development informatics. Mutulasm@mopipi.ub.bw.

**Adewale Opeoluwa Ogunde** is a Lecturer II in the Computer Science Programme of the Department of Mathematical Sciences, Redeemer’s University (RUN), P.M.B 3005, Mowe, Ogun State, Nigeria. He holds B.Sc degree in Mathematical Sciences (Computer Science Option) from University of Agriculture, Abeokuta in 1998, M.Sc Computer Science from same University in 2005 and currently a Ph.D (Computer Science) student in the same university. His research interest includes: Data Mining and Knowledge Discovery, Information Systems, Knowledge-based systems, and Agent-based systems. He is a member of Nigeria Computer Society (NCS) and Computer Professional Registration Council of Nigeria(CPRCN). He has publications in both reputable international and local journals.

**Francesco Picchioni** received from the University of Florence, Italy, the M.Sc. degree (Laurea) in Telecommunications engineering in 2004. He received a 2-years research grant (2004-2006) from the University of Florence to research on Analysis of Spectral/Spatial characteristics and information extraction from Remote Sensing High-Dimensional Image Data. From January 2007 he is with the Media Integration and Communication Center (MICC), University of Florence as Assistant Researcher. His main research activities includes digital forensic and unmixing of hyperspectral remote sensing images.

**Mohammad Rabiei** is working as a faculty member of Iranian Research Institute for Information Science and Technology (IranDoc). He earned a bachelor’s degree in computer engineering from Shahid Bahonar University of Kerman, Kerman-IRAN, a master’s in Information Technology –electronic commerce from K.N. Toosi University of Technology, Tehran-IRAN. Currently, He is a member of Iranian Scientific Association of Information Management. His research interests include technology acceptance, e-commerce, mobile advertising and IT project management. He may be reached at M.rabiei@irandoc.ac.ir.
About the Contributors

Zerrin Ayvaz Reis is a faculty member in Computer and Educational Technologies and Department of Hasan Ali Yucel Educational Faculty in Istanbul University. She had received her B.Sc. degree in Mathematics and Astronomy at Istanbul University in 1986. Her M.Sc. degree from Quantitative Methods at Istanbul University in 1990, and PhD degree from Computer Engineering at Istanbul University in 1999. She has been teaching courses on Computer Based Math Teaching, Software Engineering, Databases and UML (Unified Modeling Language), and Quality on Education. Her current research interests include Web based e-Learning, Instructional Design, Computer Based Instruction, and Content Management System and Education for Disabled People.

Thomas Rössler, is a member of the eGovernment unit of the Institute for Applied Information Processing and Communications (IAIK), Graz University of Technology. Having earned a Master’s degree in Telematics from Graz University of Technology, he is currently working in the field of IT security with a focus on the Austrian eGovernment initiative. Since September 2005, he is deputy head of the eGovernment Innovation Center (EGIZ) which is a joint initiative of the Austrian Federal Chancellery and the Graz University of Technology. EGIZ supports the Austrian Federal Chancellery in further developing the Austrian ICT-Strategy by research and innovation.

Kathy Savige is a Flexible Learning Designer (Team Leader) in Educational Technology Services (ETS) at the University of New South Wales at the Australian Defence Force Academy campus. Her role in ETS is to bring together services such as flexible learning including off-campus (distance) education, graphic design, document production, central teaching venue support, media development, photography and online learning.

Arne Tauber received his MS in Telecommunications Engineering in 2005, from the Graz University of Technology. He is currently working in the field of IT security with focus on the Austrian eGovernment initiative. Since September 2005, he is a staff member of the eGovernment Innovation Center (EGIZ), which is a joint initiative of the Austrian Federal Chancellery and the Graz University of Technology. EGIZ supports the Austrian Federal Chancellery in further developing the Austrian ICT-Strategy by research and innovation. He is actively involved in the European large scale pilots STORK (Secure IdentTity acrOss boRders linKed) and SPOCS (Simple Procedures Online for Crossborder Services) in the ICT-PSP (Policy Support Programme), co-founded by EU.

Adeyinka Tella is a lecturer at the Department of Library and Information Science, Faculty of Communication and Information Sciences, University of Ilorin. Nigeria. Tella is a commonwealth scholar who finishes his PhD in September 2009 from the Department of Library and Information Studies; University of Botswana under the supervision of Prof. S.M. Mutula. He has written and published articles in local and International refereed journals together with chapters in book. He is one of the contributors to an information science reference “Cases on Successful E-learning Practices in the Developed and Developing World: Methods for the Global Information Economy” Currently, he is the Associate Editor International Journal of Library and Information Science. His research areas include e-learning, information literacy, information communication technology, psychology of information, etc. This paper is one of the summaries of his thesis. tellayinkaedu@yahoo.com.
Keith Thomas is the Associate Director and the Head of Evaluation Services at the Centre for Learning Enhancement And Research (CLEAR) at The Chinese University of Hong Kong. His interests include professional and executive development, facilitating learning and teaching in higher education, and leadership- and management-related topics. He has taught on both undergraduate and postgraduate (MBA & MIB) programs in Australia, China and Vietnam.

Angelina Totolo is a lecturer in the Department of Library and Information Studies at the University of Botswana. She earned a Doctor of Philosophy from Florida State University in the U.S and her areas of interest are information technology adoption, information seeking behaviours and school librarianship. Totoloa@mopipi.ub.bw.

Rebecca O. Vincent is a Lecturer in the Department of Computer Science, University of Agriculture, Abeokuta. She obtained a B.Sc degree in Mathematical Sciences (Computer Science Option), M.Sc and Ph.D in Computer Science from the University of Agriculture, Abeokuta in 2000, 2005 and 2010 respectively. She has been a research Scholar with the Computational Intelligence Group, at the Institute of Informatics, Clausthal University of Technology, Germany; where she carries out research on Mobile Agents for E-Commerce. Her research interest include: Images and Vision, Knowledge Management, Computational Complexity, Ecommerce, Agents and Mobile Agents. She is a member of Nigeria Computer Society and has published in notable International and local Journals.

Peter Woodhead teaches how to use Information and Communication Technologies (ICTs) at the German Swiss International School, Hong Kong. He was formally the ICT advisor for the English Schools Foundation for many years before retiring. He recently returned to the classroom to teach children from Year 1 to 6, a position he describes as the best retirement job ever! Peter has presented at numerous regional conferences about the benefits of using technology in teaching and learning. He completed his MSc in ICT from the University of Hong Kong in 2009, with the dissertation ‘Swine Flu v Digital Natives. How adversity can drive change’. Peter writes case studies based on his classroom practice, runs a Saturday ICT Club for students where the focus in on being creative and innovative in learning.

Antony Yeung is a Research Assistant in the Centre for Learning Enhancement and Research at The Chinese University of Hong Kong. He is interested in research on curriculum improvement. He also assists in managing a project that focuses on undergraduate capstone experience.

Kiyana Zolfaghar earned a bachelor’s degree in information technology from Amirkabir University of Technology, Tehran-IRAN. She is now working on her thesis in order to earn a master’s degree in information technology from K.N. Toosi University of Technology, Tehran-IRAN. Her research has focused on trust and reputation systems in social web applications. She is also interested in the fields of marketing communication, consumer behavior in electronic commerce, e-readiness and IT adoption. She may be reached at kzolfaghar@sina.kntu.ac.ir.