About the Contributors

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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
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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
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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.

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