About the Contributors

Richard Addo-Tenkorang is a postdoctoral research fellow (docent) with the Industrial Engineering and Management Unit – Department of Production; University of Vaasa, Finland. He was recently offered an Industrial and Manufacturing Engineering (IME) Lectureship position with the Engineering and Technology College, Botswana International University of Science and Technology (BIUST). His research interests are in the area of ERP – SCM – IT system-solutions and Concurrent Engineering for New/Complex Product Development, as well as Logistics and Supply-Chain Management (L&SCM) projects.

Petri T Helo is a Professor and the Head of Logistics Systems Research Group, Department of Production, University of Vaasa. His research addresses the management of Logistics processes in supply demand networks, which take place in electronics, machine building and food industries.

Jussi I Kantola is a Professor and Head of the Department of Production at University of Vaasa. His research interests include product and service design and development, knowledge management and fuzzy systems.

Ahm Shamsuzzoha has been working as an Assistant Professor, Department of Mechanical and Industrial Engineering, Sultan Qaboos University, Muscat, Sultanate of Oman. He is also working as a Visiting Researcher, Department of Production, University of Vaasa, Finland. He received his PhD in Industrial Management from the University of Vaasa, Finland in 2010. He received his Master of Science (Mechanical Engineering) degree from the University of Strathclyde, Glasgow, UK. His major research and teaching interests lie in the areas of enterprise collaborative networks, operations management, product customization, simulation modelling and supply chain management. He has published several research papers both in reputed international journals and conferences.

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Clinton Aigbavboa holds a Ph.D. degree in Engineering Management and a certificate in Good Governance in Africa from the Thabo Mbeki Africa Leadership Institute in the University of South Africa (UNISA). His field of expertise and research specialisation is sustainable human development, with the focus on: sustainable housing regeneration (urban renewal and informal housing), Life Cycle Assessment in the Construction Industry, leadership in low-income housing, post occupancy evaluation and green job creation. His research draws concurrently and are applicable to construction industry development.
via the development of emerging contractors, the economics of infrastructure development, and the adaptation of building information modelling as a solution to the eradication/minimisation of urban and rural housing shortages. During the past five years, he has authored/co-authored more than 20 accredited journal articles, 150 peer-reviewed conference papers and three book chapters in the specialised area as stated above. He is actively involved in postgraduate students’ supervision. He is currently the Associate Editor of the Journal of Construction Project Management and Innovation.


Andrea Bikfalvi is teaching and is a research staff member in the Department of Business Administration at the University of Girona. She holds a PhD in Business Administration. She is currently the deputy director of the Chair of Family Business at the same university. During her career she has conducted several research projects for the regional government of Catalonia, Spain, as well as a series of EU projects. She has visited and actively collaborates with researchers in relevant research and Higher Education Institutions, such as the Fraunhofer Institute for Systems and Innovation Research (ISI) in Karlsruhe, Germany or the Tampere University of Technology (TUT) in Pori, Finland. Her main research interest is in holistic approaches of innovation in all types of organizations—mainly, but not limited to—public administration, private enterprises and education. Since 2005, she has been involved in 6 EU financed projects within Erasmus+, Tempus, LLL, CIP, as well as other regional and national financed initiatives.

Jordi Castelló is PhD Student in the Doctoral Programme in Technology at the University of Girona, UdG (Spain). He has a Master in Business Administration (MBA) at the Universitat Politècnica de Catalunya (UPC), a Master in Operations Management at the same university and a Master’s degree in Business Innovation and Technology Management at the UdG. He also has more than 15 years of experience in the Wind Business. His current research interest is in the area of Supply Chain Management, Business Process Management and Innovation Management.
Can Celikbilek receives his PhD from Ohio University, Industrial and Systems Engineering Department in 2016. He obtained his Transportation Engineering Master’s degree in 2015, and he received his Master’s degree in 2011 from the Department of Industrial and Systems Engineering at Ohio University. His research interests focus mainly on supply chain management, manufacturing system design and optimization, transportation and distribution modelling, data envelopment analysis (DEA) and business analytics.

Rodolfo de Castro is an Associate Professor in the Universitat de Girona (Spain). He belongs to the Department of Business Administration. He holds a PhD in Industrial Engineering at the UdG. He was Head of Department and Director of Industrial Engineering Master’s Degree. His research area is in operation management, focused on Lean management and in supply chain management. He has several publications in JCR Journals and has collaborated in some projects financed by Spanish government and by private firms. He has supervised PhD Theses related to Supply Chain and Lean Management.


Arun Nambiar is an Associate Professor in the Department of Industrial Technology at California State University - Fresno. His research interests include production scheduling, agile manufacturing, lean methodologies, information technology in manufacturing and supply chain management.

Dušan Malindžák is a professor of Industrial Logistics and Industrial Process Control in the Institute of Logistics at the Technical University of Košice. He is a specialist in production process solutions, process control and improvements, SCM and heuristics. He uses his experience in many projects with real industrial companies in order to increase their effectiveness which resulted to reducing of costs and increasing their competitiveness.

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Gürsel A. Süer joined the Industrial and Systems Engineering Department at Ohio University after working 12 years at the University of Puerto Rico-Mayaguez. He is on the editorial board of various journals. Currently, he serves as the Manufacturing Area Editor of the Computers and the Industrial Engineering Journal. He has Co-chaired two Computers and Industrial Engineering Conferences (1997-Puerto Rico, 2005-Istanbul). He also initiated Group Technology/Cellular Manufacturing Conferences held in
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2000-Puerto Rico, 2003-Ohio, 2006-Netherlands, 2009-Japan. Most of his research has been motivated by his projects and observations in industrial settings. He has edited seven conference proceedings and four special issues with different journals. He has published over 170 papers in journals, edited books, conference proceedings and made over 100 technical presentations. He also advised around 50 graduate students.

**Florea Nicoleta Valentina** is a PhD Lecturer in the Management-Marketing Department, Valahia University of Targoviste, Romania, from 2012 and with over 14 years’ experience as an economist at Valahia University of Targoviste. She studied Marketing, from 1993-1997, she obtained her Master’s degree in Marketing in 2004, and her PhD thesis in Management, in 2011. She has published 39 articles in HRM, Knowledge Management, and Communication, and 4 books. Her main course and seminar activities are: leadership and management communication, PR and protocol, human resource management, marketing, management, simulation in marketing, services management, and international marketing. She was a member of the CEDIMES Institute, Paris, from 2009-2010, and is a member of the Centre for Research in Management and Marketing of Targoviste, since 2012. She received a doctoral scholarship at Paris Est, Creteil, Val-de-Marne, France, during April-July, 2010 and an academic scholarship at ASE Bucharest, between Jan-Feb., 2011.

**Claudia-Maria Wagner** currently works as a lecturer for the Dublin Institute of Technology. Prior to that, she was Principal Researcher and Programme Director at the National Institute for Transport and Logistics in Dublin, Ireland. She has worked with multinational companies on several industry-based research projects in China, Singapore, Malaysia, Finland, USA and Germany. Her research expertise covers ICT strategies and implementation challenges, with particular emphasis on B2B e-Marketplace diffusion in the transport industry and its impact on competitiveness and performance. Her research interests include global procurement strategies in an SCM context, the role of ICT in the design of sustainable supply chain configurations, as well as transport policy and regulation.

**Gen’ichi Yasuda** joined Information Science and Control Engineering Course in the Department of Mechanical Engineering, Faculty of Engineering, at Nagasaki Institute of Applied Science, Japan, as a Research Assistant, in 1983. He was a Professor in the Department of Mechanical Engineering during 1996-2005, a Professor in Department of Human and Computer Intelligence, Faculty of Informatics during 2005-2010, and also a Professor in the Division of Instrument and Control, Department of Electronics and Information Technology, Graduate School of Engineering during 1996-2010. He is now a Guest Professor at the Nagasaki Institute of Applied Science. He is a recipient of the CACS International Automatic Control Conference Best Paper Award in 2009. He also served as session chairman at many international conferences. He originated the frontier research on non-centralized systems and grouping robots as a doctoral dissertation at the Tokyo Institute of Technology since 1971. His current research projects include a multi-microcomputer-based development of automated noodle-making machines.