About the Contributors

**Stefan Koch** is Associate Professor and Vice Chair at Bogazici University, Department of Management. His research interests include user innovation, cost estimation for software projects, the open source development model, the evaluation of benefits from information systems and ERP systems. He has published over 15 papers in peer-reviewed journals, including *Information Systems Journal, Information Economics and Policy, Decision Support Systems, Empirical Software Engineering, Electronic Markets, Journal of Database Management, Journal of Software Maintenance and Evolution, Enterprise Information Systems* and *Wirtschaftsinformatik*, and over 30 in international conference proceedings and book collections. He has also edited a book titled ‘Free/Open Source Software Development’ for an international publisher in 2004, and serves as Editor-in-Chief of the International Journal on Open Source Software & Processes.

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**Paul Adams** joined Sirius from academia where he was a researcher within the Centre for Research on Open Source Software at the University of Lincoln. Paul’s particular research specialisms are in Open Source software engineering, agile development and quality assessment, where he has more than a dozen publications in major international conferences, workshops and journals. In addition to his research, Paul brings a wealth of software development experience having been involved with many Free Software projects. Paul is a Chartered member of the British Computer Society (for which he is Chairman and founder of the BCS Open Source Specialist Group) and a full member of the IEEE (including the Computer Society).

**Mark Allyn** is currently Associate Professor, Department of Management & Information Systems at Montclair State. Dr. Allyn teaches courses in human resources management, entrepreneurship, and strategic management in the undergraduate and MBA programs at Montclair State. His research interests include worker productivity and computers, and human resource determinants of knowledge sharing among workers. Dr. Allyn obtained his Ph.D. in experimental psychology from Stanford University in 1971. Following this he spent nearly 30 years in the telecommunications industry in a variety of research and planning roles. Recently he has focused primarily on Open Source computer projects as social systems. He has written and co-authored a number of papers, proceedings and presentations in organizational behavior and strategic human resource management.
Andrea Capiluppi has obtained his PhD from the Politecnico di Torino, Italy. He has been a visiting Researcher in the Grupo de Sistemas y Comunicaciones of Universidad Rey Juan Carlos, Madrid, Spain, during October 2003. From January 2004 to present, he has been a Visiting Researcher in the Department of Maths and Computing, at the Open University, UK, working in collaboration with Drs. Juan Ramil, Neil Smith, Helen Sharp, Alvaro Faria and Sarah Beecham. The appointment has been renewed till December 2008. In January 2006, he joined the University of Lincoln as a Senior Lecturer.

James Collofello is currently Computer Science and Engineering Professor and Associate Dean for the Engineering School at Arizona State University. He received his Ph.D. in Computer Science from Northwestern University. His teaching and research interests lie in the software engineering area with an emphasis on software quality assurance, software project management and software process modeling and simulation.

Eric Darmon is Associate Professor at the University of Rennes 1 and CREM (Centre de Recherche en Economie et Management, UMR 6211 of CNRS and University or Rennes 1) since 2006. His PhD thesis was on the impact of ICT on Market organization and performance. He is now a member of M@RSOUIN (consortium of research centers dedicated to ICT-related issues) and is carrying research into two interconnected directions: economics of ICT (economics of software with an emphasis on competition/cooperation between Open Source/commercial approaches and piracy, economics of online markets and communities) and behavioral economics (learning on markets). He also organized a series of workshops on Open Source.

Fadi Deek received his B.S. Computer Science, 1985; M.S. Computer Science, 1986; and Ph.D. Computer and Information Science, 1997 all from New Jersey Institute of Technology (NJIT). He is Dean of the College of Science and Liberal Arts, Professor of Information Systems, Information Technology, and Mathematical Sciences at NJIT where he began his academic career as Teaching Assistant in 1985. He is also a member of the Graduate Faculty - Rutgers University Business School.

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Alexia Gaudeul is an industrial economist with an interest in the Internet, open source software and new media. Her current work deals with the role of intermediaries in the exchange of information goods, and with the dynamics of knowledge production on the Internet. Alexia completed a case study of the LATEX open-source typesetting software and is now working on an empirical study of bloggers and their activities. She holds a PhD from the University of Toulouse, France and works as a lecturer in Economics at the University of East Anglia. Alexia is also a member of the ESRC Centre for Competition Policy.
**Jesus Gonzalez-Barahona** teaches and researches in Universidad Rey Juan Carlos, Móstoles (Spain). He started to be involved in the promotion of libre software in 1991. Since then, he has carried on several activities in this area, including the organization of seminars and courses, and the participation in working groups on libre software, both at the Spanish and European levels. Currently he collaborates with several libre software projects (including Debian) and associations, writes in several media about topics related to libre software, and consults for companies and public administrations on issues related to their strategy on these topics. His research interests include understanding libre software development, where he has published several papers, and is participating in some international research projects. He is also one of the promoters of the idea of an European master program on libre software, and has specific interest in the education in that area.

**Israel Herraiz** teaches and researches in Universidad Alfonso X el Sabio in Madrid, Spain. He obtained a PhD from Universidad Rey Juan Carlos, while working at the GSyC/Libresoft research group. His research interests lie in the intersection between software evolution, mining software repositories and empirical software engineering, with an emphasis in large scale studies and statistical analysis of software projects. He he as contributed to several FLOSS projects, and collaborates in the Master on Free Software as a FLOSS expert. He is a member of the editorial review board of the International Journal of Open Source Software and Processes.

**David Hinds** is Assistant Professor of Decision Sciences in the Huizenga School of Business at Nova Southeastern University. He presently teaches business decision modeling and enterprise information systems within the MBA program. His research and consulting interests involve new forms of social and work-oriented groups which have emerged around Web 2.0 technologies and their impact on strategy, operations, management and entrepreneurship. He previously held senior management positions with Deloitte Consulting, Cordis Corporation (now Johnson & Johnson), and the Wurth Group. He was also President and owner of Trend Distributors, a building supply distribution company. David is a licensed Professional Engineer in Florida. He received a BS in Engineering Science and an MS in Operations Research from the University of Miami, and an MBA and a PhD in Business Administration / Information Systems from Florida International University.

**Daniel Izquierdo-Cortazar** is a PhD student at the Universidad Rey Juan Carlos in Móstoles, Spain. He earned a degree in computer science from the same university and obtained his master degree in computer networks and computer science systems in 2006. His research work is centered in the assessment of libre software communities from an engineering point of view and especially with regard to quantitative and empirical issues. Right now he holds a grant from the Universidad Rey Juan Carlos to dedicate part of his time to his PhD’s thesis. He is also involved in European-funded projects such as QualOSS or FLOSSWorld. He also teaches in Universidad Rey Juan Carlos, Móstoles (Spain) in the Master on Free Software.

**Marco Janssen** is Assistant Professor on formal modeling of social and social-ecological systems within the School of Human Evolution and Social Change at Arizona State University. He is also the Associate Director of the Center for the Study of Institutional Diversity. His formal training is within the area of Operations Research and Applied Mathematics. His current research focuses on the fit between behavioral, institutional and ecological processes. In his research he combines agent-based models with
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**Thomas Le Texier** holds a PhD degree in Economics from the University of Nice - Sophia Antipolis and a doctoral position at the GREDEG – UMR CNRS 6227 (Valbonne, France). He also holds a research associate position in Economics at the Research Center of the French Air Force (CReA), in the Defense and Knowledge Management laboratory (Salon de Provence, France). His current research topics are closely related to open innovation and digital economics, dealing with both managerial and market-based aspects. Thomas Le Texier is particularly interested in analyzing the economic scope of open source software development, file-sharing networks and digital piracy. He teaches information economics, microeconomics and statistics at the University of Nice – Sophia Antipolis, and knowledge management at the French Air Force Academy.

**Ronald Lee** has more than 30 years of research experience in electronic commerce, web-based initiatives, and formal modeling. Since 2002, he has conducted research at Florida International University on open sourced e-learning, e-tourism, e-culture, and virtual world environments, including intelligent ‘bots’. For the previous ten years, he was Director of the Erasmus University Research Institute for Decision Information Systems (Euridis), in the Netherlands. He previously held positions at the University of Pennsylvania, the University of Texas, Universidad Nova de Lisboa, Portugal, and the International Institute for Applied Systems Analysis (IIASA), in Vienna, Austria. Lee holds a BA in Mathematics, an MBA, and a PhD in Decision Sciences from the University of Pennsylvania (Wharton).

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**Rufus Pollock** obtained his PhD in Economics from the University of Cambridge in 2008 and is currently the Mead Research Fellow in Economics at Emmanuel College, University of Cambridge. As an economist, the present focus of his research is on innovation and IP, with particular attention to open models of innovation. Other areas of interest include two-sided/platform industries (e.g. Operating Systems, Search Engines), and research on happiness and well-being.
About the Contributors

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Megan Squire is an associate professor in the Department of Computing Sciences at Elon University. Her primary research focus is on data mining and large database systems, particularly as they apply to the collection of open source software engineering data. She is one of the leaders of the FLOSSmole project, which is a collection of tools designed to gather and analyze data about open source software development. Megan has a BA in Art History and Public Policy from the College of William and Mary in Virginia, and a PhD in computer science from Nova Southeastern University.

Ioannis Stamelos, an Associate Professor with the Department of Informatics, received his PhD in Computer Science from the Aristotle University of Thessaloniki in 1988. His research activity focuses on Software Engineering, with emphasis on software management, empirical software engineering, Free/Libre Open source software. He has over 90 publications including papers in international journals and conference proceedings, and book chapters. He is a member of IEEE, a reviewer for 10 scientific Journals and has participated in several conference committees. He has also participated in 20 funded educational and research & development projects. Recently, he was ranked 12th top scholar worldwide in the field of Systems and Software Engineering for the period 2000-2004 by the Journal of Systems and Software, Elsevier.

Dominique Torre is Professor at University Nice-Sophia Antipolis (UNS) and GREDEG (UMR 6227 of CNRS and UNS) where he heads DEMOS research department. His research topics are currently (i) Economics of ICT (economics of Open Source Software, software piracy, e-recruitment, e-tourism, electronic platforms, online communities), (ii) Economics of Financial Intermediaries (venture capital, banking networks, economics of Central Banking) and (iii) History of Economic Thought (the monetary debates between 1870 and 1939). He organized a series of workshops and Conferences and / or coordinated special issues of scientific reviews on Open Source, Financial Intermediation, Monetary Economics and History of Monetary Economics.

David Versailles is an economist who created in 2002 the multidisciplinary research center of the French Air Force (CreA) and served as its Director until 2008. At CREa, he was the head of the research laboratory dedicated to Knowledge management and supervised the Master and PhD programs in management, economics, and leadership. He also managed as principal investigator the research program
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