Message from the EDOC Program Co-Chairs and Workshops Chair

The IEEE International EDOC Conference is the key annual event in enterprise computing, addressing the full range of engineering technologies and methods contributing to intra- and inter-enterprise distributed application systems. EDOC 2012 is the sixteenth event in the series of conferences. Since 1997, EDOC has brought together leading computer science researchers, IT decision makers, IT architects, solution designers and practitioners to discuss enterprise computing challenges, models and solutions from the perspectives of academia, industry and government. The IEEE EDOC Conference emphasizes a holistic view on enterprise applications engineering and management, fostering integrated approaches that can address and relate processes, people and technology. This year the conference emphasized the theme on the impacts of services and cloud computing to enterprise architecture.

An important part of EDOC’s program takes place during the first two days of the conference, when workshops are held. This year, five workshops were organised: 3M4SE, EVL-BP, SCDI, SoEA4EE, and VORTE. All workshops included service or cloud related topics in their call for papers and received submissions in this area. A new workshop introduced to EDOC, the First International Workshop on Service and Cloud Based Data Integration (SCDI), focuses solely on the theme. These companion proceedings include 26 papers to be presented at the workshops. All submissions have been thoroughly reviewed by at least three reviewers, and, in many cases, four reviewers. Following a process introduced in the previous edition of EDOC, with the authors’ consent, we have forwarded selected full paper submissions which could not be accommodated in the main conference to the satellite workshops. We would like to thank the authors for considering EDOC and its workshops as a forum for publishing their scientific contributions in the area of Enterprise Computing. Moreover, we are grateful to all Program Committee members and additional reviewers for their timely and comprehensive involvement to shaping this year’s program. We thank the satellite workshop chairs who have taken care of this important part of EDOC. Alistair Barros, Sylvain Hallé and Christian Zirpins should be thanked for doing a great job as publicity chairs. Finally, we would like to express our gratitude to Chi-Hung Chi (EDOC 2012’s general chair) for his involvement and support in all phases of this process.

We wish you a pleasant time in Beijing, and are looking forward to an exciting and fruitful IEEE EDOC 2012 Conference.

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