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Preface

Service-oriented computing – together with web services as its most important implementation platform – has become the most important paradigm for distributed software development and application for a number of years now. The former ECOWS (European Conference on Web Services) conference series addressed key issues of service-oriented computing, in particular web services, in nine successful conferences until 2011. In the meantime, as services are increasingly used remotely, i.e. in the “cloud”, the focus of the conference series has shifted slightly. Accordingly, ECOWS was re-launched in 2012 as the “European Conference on Service-Oriented and Cloud Computing” (ESOCC) in Bertinoro, Italy, addressing the state of the art and practice of service-oriented computing and cloud computing. The second European Conference on Service-Oriented and Cloud Computing, ESOCC 2013, was held in Málaga, Spain, on 11–13 September 2013. This conference was the third conference of the series and was held in Manchester, UK on September 2–4 2014.

This volume contains the technical papers presented at the conference. The conference consisted of two tracks: Research Track and Industrial Track. There were a total of 38 submissions to the Research Track, from which 8 papers were selected (yielding an acceptance rate of 21%), together with 4 short papers, and one paper that has been shifted to the industrial track. The review and selection process was performed rigorously, with each paper being reviewed by at least three PC members (sometimes with the help of additional reviewers).

There were three excellent invited talks at the conference, given by Scharam Dustar (Vienna University of Technology, Austria), Simon Moser (IBM Germany), and Rob Cooper (BBC, U.K.).

Four workshops were co-located with the conference: The Cloud for IoT (CLIoT 2014), the 4th International Workshop on Adaptive Services for the Future Internet (WAS4FI 2014), The 2nd International Workshop on Cloud Service Brokerage (CSB 2014), and SeaClouds - Seamless adaptive multi-cloud management of service-based applications. A PhD Symposium was held on the first day of the main conference.

All in all, ESOCC 2014 was a successful conference, and we owe its success to many people: all the authors who submitted papers, and those who presented papers at the conference; all the PC members who took part in the review and selection process, as well as the additional reviewers they called on for help; all the invited speakers; the members of the Organizing Committee who chaired the industrial track, workshops and the PhD Symposium, as well as the people who

helped organize these events. Last, but not least, we are grateful to the local Organizing Committee for their efficient organization and warm hospitality. To all of you: we say a heart-felt ‘Thank you’!

July 2014

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