SERVICE COMPUTATION 2016

Forward

The Eighth International Conferences on Advanced Service Computing (SERVICE COMPUTATION 2016), held between March 20-24, 2016 in Rome, Italy, continued a series of events targeting computation on different facets.

The ubiquity and pervasiveness of services, as well as their capability to be context-aware with (self-) adaptive capacities posse challenging tasks for services orchestration, integration, and integration. Some services might require energy optimization, some might require special QoS guarantee in a Web-environment, while others a certain level of trust. The advent of Web Services raised the issues of self-announcement, dynamic service composition, and third party recommenders. Society and business services rely more and more on a combination of ubiquitous and pervasive services under certain constraints and with particular environmental limitations that require dynamic computation of feasibility, deployment and exploitation.

The conference had the following tracks:

- Web services
- Empirical methods in system and service management
- Service innovation, evaluation and delivery

Similar to the previous edition, this event attracted excellent contributions and active participation from all over the world. We were very pleased to receive top quality contributions.

We take here the opportunity to warmly thank all the members of the SERVICE COMPUTATION 2016 technical program committee, as well as the numerous reviewers. The creation of such a high quality conference program would not have been possible without their involvement. We also kindly thank all the authors that dedicated much of their time and effort to contribute to SERVICE COMPUTATION 2016. We truly believe that, thanks to all these efforts, the final conference program consisted of top quality contributions.

Also, this event could not have been a reality without the support of many individuals, organizations and sponsors. We also gratefully thank the members of the SERVICE COMPUTATION 2016 organizing committee for their help in handling the logistics and for their work that made this professional meeting a success.

We hope SERVICE COMPUTATION 2016 was a successful international forum for the exchange of ideas and results between academia and industry and to promote further progress in the

area of computation. We also hope that Rome provided a pleasant environment during the conference and everyone saved some time for exploring this beautiful city.

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