Introduction to the Demo Track

Service oriented computing (SOC) has rapidly transformed from a vision, in the beginning of the century, to reality with technologies such as Web services, Cloud services, and the Internet of Things. While this has provided the industry and practitioners with the opportunities for a new generation of products and services, it has also raised many fundamental research challenges and open issues. The International Conference on Service Oriented Computing (ICSOC) is a premier annual event for researchers, practitioners and industry leaders to discuss and share the success and achievements in this vibrant and rapidly expanding area.

The ICSOC Demonstration Track offers an exciting and highly interactive way to show research prototypes/work in SOC and related areas. Proposals for research prototype demonstrations focus on developments and innovation in the areas of service engineering, operations and management, cloud services, implementation of services as well as development and adoption of services in specific organizations, businesses and the society at large.

This year we received 13 submissions from 10 countries. Each demo proposal has been reviewed by at least three members of the Program Committee. The submissions were evaluated based on originality (novelty), problem significance, technical/scientific quality, and research contributions of the demonstration system. The Program Committee eventually selected seven papers for the Demonstration Track. The selected papers cover a wide range of topics in SOC from service engineering, quality of service, privacy and trust to service modelling, service composition, as well as emerging areas such as Cloud computing.

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