Introduction

On behalf of the Organizing Committee, we welcome you to the 2012 International Workshop on Data Intensive Services based Application (DISA 2012) and to Shanghai, China.

There is no doubt in the industry and research community that the importance of data intensive computing has been raising and will continue to be the foremost fields of research. The data intensive services based applications will become an important one of the applications in SOA. Also, it has become a hot issue in the academia and industry. Potentially, this could have a significant impact on the on-going researches for services and data intensive computing. DISA 2012 focuses on the challenges imposed by data-intensive services based applications, and on the different state-of-the-art solutions proposed to overcome these challenges. The aim of DISA 2012 is to encourage academic researchers and industry practitioners to present and discuss all methods and technologies related to research and experiences in a broad spectrum of data-intensive services based applications. We have a clear mission to develop DISA into a top-class international conference in the near future.

The sessions included presentations by Sida Xue on An End-User Oriented Approach for Business Process Personalization from Multiple Sources, Menmen Wu on A Combination Approach for QoS Prediction of Web Service, Jiawei Yan on Effective and Efficient Web Reviews Extraction Based on Hadoop, Xiaoming Zhang on Intelligent Information Management of Tourist Attractions Based on Semantic Sensor Web, and Zhou Xiangbing on An optimal QoS-based WSMO Web service composition approach using Genetic algorithm.

Workshop Co-organizers

- Prof. Ying Li, Zhejiang University, China
- Prof. Shuiguang Deng, Zhejiang University, China
3 Program Committee

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