



KES INTERNATIONAL

INVITED SESSION SUMMARY

Title of Session:

Service-oriented Data Science

Name, Title and Affiliation of Chair:

Katsutoshi Yada, Professor, Kansai University
Takahira Yamaguchi, Professor, Keio University

Details of Session (including aim and scope):

This invited session focuses on service-oriented data science. In recent years, service applications in various fields become more and more important and much attention is being focused on service science. Data science is a key role in the development of service systems and innovation. We want to attract researchers and business people whose expertise is related to service and data science and encourage the sharing of knowledge.

TOPICS

Technical issues include (but are not limited to):

<Techniques>

Cloud/Grid computing

High performance computing

Data mining

Machine learning

Text and semi-structured data mining

Pattern recognition

Knowledge representation

Statistics and probability

Service Ontologies and Modelling

<Applications>

Engineering

Management

Marketing

Operation process

Medical treatment

Public administration

Main Contributing Researchers / Research Centres (tentative, if known at this stage):

Katsutoshi Yada, Kansai University
Takahira Yamaguchi, Keio University

Website URL of Call for Papers (if any):

<http://www2.kansai-u.ac.jp/dslab/workshop/2020/KES2020/>

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