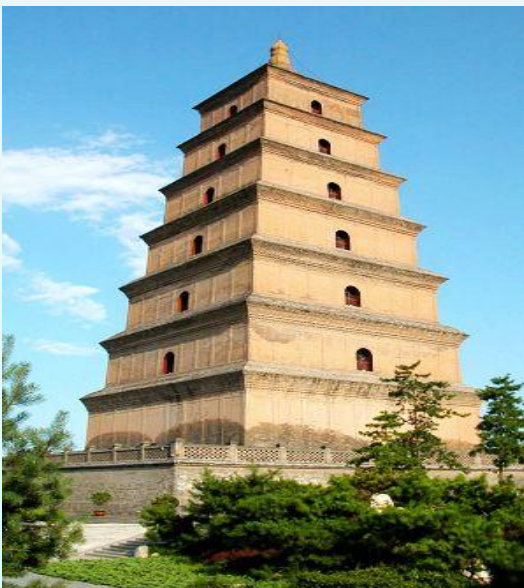


International Conference on

Semantics, Knowledge and Grids 2005-2010



About SKG



The International Conference on Semantics, Knowledge and Grids (SKG) is a cross-area international forum on semantic computing, knowledge networking, and grid computing. SKG promotes cross-area research and accelerates the development of relevant areas. SKG conferences have been hold in Beijing, Guilin, Xi'an and Zhughai.



SKG 2010 will be hold in Ningbo, China

Ningbo is situated in northeastern Zhejiang province, China. Ningbo was one of China's oldest cities, with a history dating back to 4800 B.C. Ningbo was known as a trade city on the silk road at least 2000 years ago, and then as a major port, along with Yangzhou and Guangzhou in the Tang Dynasty; thereafter, the major ports for foreign trade in the Song Dynasty.



SKG2005, 27-29 November 2005,
Beijing, China.

Keynotes

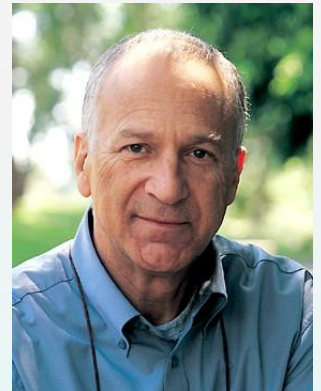


Geoffrey Fox,
Indiana University,
USA

*Building Sensor Filter Grids:
Information Architecture for
the Data Deluge.*

Prof. David Harel
The Weizmann Institute of Science
Israel

*What's the Semantics of
Modeling Nature?*



Hai Zhuge,
Institute of Computing Technology
Chinese Academy of Sciences
*The Knowledge Grid and Its
Methodology.*



SKG2006

The 2nd International Conference on
Semantics, Knowledge and Grid

Nov. 1 - Nov. 3, 2006, Guilin, China

In-Cooperation with IEEE TCSC

Keynotes



Karl Aberer
Switzerland,
EPFL *Structure
and Dynamics of
Emergent
Semantics
Systems*



Geoffrey Fox,
USA, Indiana
University
*Implications of
Web 2.0 for the
Semantic Grid*



Toru Ishida
Kyoto
University,
Japan
*Use of the
Language
Grid for
Collaborative
Work*



Hai Zhuge,
ICT, CAS
*The Knowledge
Grid and Its
Methodology.*

SKG2007

The 3rd International conference on **S**emantics, **K**nowledge and **G**rid

Xi'an, China

Oct. 29-31, 2007

Keynotes



Geoffrey Fox

USA, Indiana
University

*Knowledge in
a Web 2.0
Grid*

Qing Li

City University of
Hongkong

*Devising a
Semantic Model
for Multimedia
Databases:
Rationale,
Facilities, and
Applications*

Yanchun

Zhang
Victoria
University,
Australia

*Web
Communities
Mining and
Analysis*

Tharam

Dillon
Curtin
University of
Technology,
Australia.

*GRIDSpace:
Semantic
Grid Services
on the Web*



SKG2008

Dec. 3-5, 2008, Beijing, China

4th International Conference on
Semantics, Knowledge and Grid



Keynotes

James A. Hendler

Rensselaer Polytechnic
Institute, USA

*Linked Data, Web 3.0 and
the Semantic Web*



Ramesh Jain

University of California,
Irvine, USA

*Event Web: The Web of
Knowledge and
Experiences*

SKG2009

The 5th International conference on

Semantics, Knowledge and Grid

Oct. 12-14, 2009 Zhuhai, China

Keynotes

Christian S. Jensen

Aalborg University, Denmark

*Data Management Infrastructure
for the Mobile Web*



Beng Chin OOI

National University of Singapore

*Cloud Data Management Systems:
Opportunities and Challenges*



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Ian T. Foster
Argonne National
Laboratory,
USA



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University of
Maryland,
USA



Christian S. Jensen
Aalborg University,
Denmark



David De Roure
University of
Southampton,
UK



Geoffrey Fox
Indiana
University,
USA



Jiming Liu
Hong Kong Baptist
University,
China



Tharam Dillon
Curtin University
of Technology,
Australia.



P.M.A. Sloot
University of
Amsterdam,
Netherlands



Hai Zhuge
Chinese Academy
of Sciences,
China



Toru Ishida
Kyoto
University,
Japan