



Call for Participation

The 7th International Conference on Mobile Data Management (MDM 2006)

Nara, Japan, May 9-13, 2006

Co-sponsored by

IEEE Technical Committee on Data Engineering (TCDE)

Information Processing Society of Japan (IPSJ)

The Institute of Electronics, Information and Communication Engineers (IEICE)

The Database Society of Japan (DBSJ)

In cooperation with ACM SIGMOBILE and ACM SIGMOD



Welcome to MDM 2006 Japan

This is the 7th of a successful series of conferences that aims to serve as a specialized conference on mobile data management systems and applications. MDM aims to bring together researchers and practitioners from the data management, mobile computing and ubiquitous computing communities. Since its inception in Singapore, MDM has continued to be a premier world conference about both theoretical and practical aspects of mobile data management. Previous MDM conferences were held in Singapore (2000), Hong Kong (2001), Singapore (2002), Melbourne (2003), Berkley (2004), and Cyprus (2005).

MDM 2006 will be held in Nara, Japan. Nara is the ancient capital city of Japan and one of the most famous tourist cities, which more than 10 million people tourists per year visits. In Nara, there are some World Heritage sites such as Todaiji Temple, Horyuji Temple, Yakushi-ji Temple and so on, and you will be able to enjoy ancient Japanese taste fully.



MDM2006 Highlights

We have an exciting program designed to appeal both to researchers and to engineering professions. It includes:

- Three keynote talks;
- Three advanced technology seminars (no additional fee);
- Presentation of 39 research papers (include 12 short papers) out of over 117 submissions;
- 19 demos from universities, companies and research organizations;
- 5 workshops in conjunction with the main conference, which cover hot topics in mobile and ubiquitous computing;
- Banquet at Nara Hotel with Japanese traditional atmosphere;



Keynote Talks

May 10 **Anish Arora** is a Professor of Computer Science and Engineering at The Ohio State University.
“ExScal: A perspective on Large Scale Wireless Sensor Networks.”



May 11 **Prabhakar Raghavan** is the Head of Yahoo! Research and a Consulting Professor of Computer Science at Stanford University.
“The Changing Face of Web Search.”



May 12 **Toru Hayashi** is the Senior Director of Advanced Solution Department at Oracle Corporation Japan.
“The convergence of Mobile and Enterprise software.”



Seminars

Invited Seminar (May 10 and May 11)
Philip Alexander Levis (Stanford University):
“TinyOS: An Open Operating System for Wireless Sensor Networks.”



Seminar 1 (May 10)
 Jianliang Xu, Baihua Zheng and Wang-Chien Lee:
“Data Access Techniques for Location-Based Services.”

Seminar 2 (May 11)
 Vladimir I. Zadorozhny and Panos K. Chrysanthis:
“Network-Aware Wireless Sensor Data Management.”

Workshops

- May 9**
- International Workshop on Managing Context Information and Semantics in Mobile Environments (MCISME).
 - International Workshop on Mobile Services and Ontologies (MoSO)
 - International Workshop on Future Mobile and Ubiquitous Information Technologies (FMUIT)
- May 13**
- International Workshop on Mobile Location-Aware Sensor Networks (MLASN)
 - International Workshop on Tools and Applications for Mobile Contents (TAMC)

For more detailed information, please visit

<http://www.mdm2006.kddilabs.jp/>

Registration Fees (until April 10 /after April 11)

Member	50,000 JPY/60,000 JPY
Non member	65,000 JPY/78,000 JPY
Student (Member)	25,000 JPY/28,000 JPY
Student (Non member)	31,000 JPY/37,000 JPY

The member price is applied to IEEE, ACM, IPSJ, IEICE or DBSJ members.

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