

## CALL FOR PARTICIPATION

# **6th Mobile Data Management Conference**

May 9 - 13, 2005, Ayia Napa, Cyprus

Sponsored by the University of Cyprus In cooperation with ACM SIGMOD & SIGMOBILE

#### **MDM 2005**

This is the 6th 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 and mobile computing communities. The first conference in the Mobile Data Management series, MDM 2001 took place in Hong Kong, MDM 2002 in Singapore and MDM 2003 in Australia. The MDM series came for the first time last year in USA, with MDM 2004 in Berkeley, CA, and MDM 2005 will take the series in Europe in the Mediterranean island of Cyprus. MDM 2005 focuses on challenges and opportunities for data management and access technology in the evolving world of mobile, wearable, and pervasive computing.

More information is available at the conference web site: http://www2.cs.ucy.ac.cy/mdm05/

## **Highlights from the Technical Program**

The technical program combines research paper presentations, invited keynotes and panel sessions. The program contains 22 full research papers and 13 short research papers, on topics such as location-based queries and services, data dissemination and broadcasting, data management issues in mobile ad hoc networks and sensor networks, moving objects, privacy and personalization in mobile data management. The two panel sessions will focus on contemporary topics of peer-to-peer networks and sensor networks, in the presence of mobility (users and devices). The research program is enhanced by industrial and demo sessions, as well as with several tutorials. Furthermore, two workshops complement the MDM conference: Semantics in Mobile Environments (SME05), and Managing Context Information in Mobile and Pervasive Environments (MCMP05).

## **Sponsors and Supporters**























## Important Deadlines:

Apr 13, 2005: Early Registration Apr 25, 2005: Hotel Reservation May 5, 2005: Online Registration

## **About Cyprus**

With a storied past 10,000 years long, Cyprus is an island of legends that basks year-round in the light of the warm Mediterranean sun. Today, Cyprus is a modern country and a member of the European Union. It effortlessly marries European culture with ancient enchantment. Ayia Napa is both a cultural center and a famous tourist resort, with beautiful beaches.

#### **General Chairs:**

Panos K. Chrysanthis, U. of Pittsburgh George Samaras, U. of Cyprus

#### **Program Chairs:**

Alex Delis, U. of Athens, Greece Ouri Wolfson, U. of Illinois, Chicago Arkady Zaslavsky, Monash U., Australia

#### **Industrial Track Chair:**

Apratim Purakayastha, IBM Research

### **Demo Chairs:**

Avidgor Gal, Technion U., Israel Vijay Kumar, U. of Missouri

#### **Publicity Chair:**

Alexandros Labrinidis, U. of Pittsburgh

#### Panel Chair:

Evi Pitoura, U. of Ioannina, Greece

#### **Tutorials Chair:**

Christian Becker, U. of Stuttgart

## **Local Organization Chairs:**

Skevos Evripidou, U. of Cyprus Andreas Andreou, U. of Cyprus Nicos Nicolaou, Cyprus Telecom