Welcome to the ICDCS 2005 Workshops! In recent years the ICDCS workshops have become an integral part of the conference, providing an opportunity for researchers to present results and participate in focused discussion of timely topics related to distributed computing systems. This year, ICDCS will host nine workshops:

Fourth International Workshop on Assurance in Distributed Systems and Networks (ADSN 2005), chaired by Prof. Kinji Mori, Prof. Yoshiaki Kakuda and Prof. Sandeep Kulkarni.

Fourth International Workshop on Distributed Event-Based Systems (DEBS 2005), chaired by Prof. Juergen Dingel and Dr. Rob Strom.

Fifth International Workshop on Smart Appliances and Wearable Computing (IWSAWC 2005), chaired by Christian Decker and Prof. Tsutomu Terada.


Seventh International Workshop on Multimedia Network Systems and Applications (MNSA 2005), chaired by Prof. Timothy K. Shih, Prof. Akio Koyama, Prof. Chih-Yung Chang and Prof. Leonard Barolli.

First International Workshop on Mobility in Peer-to-Peer Systems (MPPS 2005), chaired by Prof. Lionel M. Ni, Prof. Chung-Ta King and Prof. Jie Wu.

Second International Workshop on Security in Distributed Computing Systems (SDCS 2005), chaired by Dr. Wei Zhao and Prof. Yong Guan.

First International Workshop on Services and Infrastructure for the Ubiquitous and Mobile Internet (SIUMI 2005), chaired by Prof. Antonio Corradi and Dr. Philip S. Yu.


I would like to thank all the workshop chairs and other organizers for their dedication and hard work in putting together these excellent workshops. Organizing a workshop is no small feat and is a tremendous contribution to the research community. I would also like to thank the members of the individual workshop program committees and other reviewers for the many hours they dedicated to reviewing submitted papers and selecting those top papers for inclusion in the respective programs. Many thanks are due as well to the Conference General Chair, Prof. Ten H. (Steve) Lai and the Conference Program Chair, Prof. Anish Arora, for their extensive help on numerous aspects of this year’s ICDCS workshops. I would also like to offer special thanks to Danielle Martin of the IEEE Computer Society, for her extraordinary efforts in putting together the workshop proceedings. Finally, and most importantly, I would like to thank the Steering Committee Chair, Prof. Ming T. (Mike) Liu, not only for his continued advice and guidance on the ICDCS workshops, but for his selfless dedication to maintaining ICDCS as a premiere IEEE conference for 25 years!

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