

# **Workshops**

Affiliated With

The IEEE/ACS International  
Conference on Pervasive  
Services

## **ICPS2004**

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**July 19 – 23, 2004**

**Center for Advanced Mathematical Sciences (CAMS)  
American University of Beirut  
Beirut, Lebanon**

**Icps2004 : The IEEE/Acs International Conference on Pervasive Services [Texte imprimé] : Proceedings, July 19-23, 2004, Center for Advanced Mathematical Sciences (Cams) , American University of Beirut, Beirut, Labanon**

**Content**

**First International Workshop on Software Aspects of Context  
Ghita Kouadri Mostéfaoui and Patrick Brézillon**

Mapping context to situations in a pervasive computing environment  
Daniel Cutting, Aaron Quigley

A First Step Adding Context to Web Services Standars  
CWSDL : a Context-Based Web Services Description Language  
Soraya Kouadri Mostéfaoui

Secure Pervasive Computing without a Trusted Third Party  
Asad Amir Pirzada and Chris McDonald

User Authentication in mobile Ad hoc Networks  
Lynda Aliouane, Nadjib Badache

**The First Internation Workshop on  
Component Based Software Engineering  
Co-located with the ACS/IEEE International Conference on Pervasive  
Services (ICPS'04)**

Applicability of Component-Based Development in High-Performance Systems  
Michael Messiha, Sami Youssef

Towards Component Based Extensible Operating Systems  
Mohamed Fathi Abdel-Fattah, Amir Zeid