



# **RECENT RESEARCHES in APPLIED COMPUTER and APPLIED COMPUTATIONAL SCIENCE**

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**Preface**

This year the 10th WSEAS International Conference on APPLIED COMPUTER and APPLIED COMPUTATIONAL SCIENCE (ACACOS '11) was held in Venice, Italy, March 8-10, 2011. The conference remains faithful to its original idea of providing a platform to discuss programming languages, software engineering, object-oriented analysis and design, internet based data bases, mobile and wireless computing, fault tolerance, multimedia, intelligent systems, wireless communications, broadband communications, blue-tooth technologies, satellite communications etc. with participants from all over the world, both from academia and from industry.

Its success is reflected in the papers received, with participants coming from several countries, allowing a real multinational multicultural exchange of experiences and ideas.

The accepted papers of this conference are published in this Book that will be indexed by ISI. Please, check it: [www.worldses.org/indexes](http://www.worldses.org/indexes) as well as in the CD-ROM Proceedings. They will be also available in the E-Library of the WSEAS. The best papers will be also promoted in many Journals for further evaluation.

A Conference such as this can only succeed as a team effort, so the Editors want to thank the International Scientific Committee and the Reviewers for their excellent work in reviewing the papers as well as their invaluable input and advice.

The Editors





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