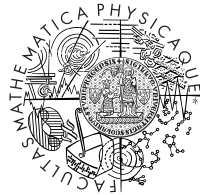


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Czech Society for Cybernetics and Informatics

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April 21 – 23, 2010
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DATESO 2010

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Preface

DATESO 2010, the international workshop on current trends on Databases, Information Retrieval, Algebraic Specification and Object Oriented Programming, was held on April 21 – 23, 2010 in in pension Fousek, Štědrónín - Plazy.

The 10th jubilee year was organized by Department of Software Engineering MFF UK Praha, Department of Computer Science and Engineering FEL ČVUT Praha, Department of Computer Science VŠB-Technical University Ostrava, and the Working group on Computer Science and Society of Czech Society for Cybernetics and Informatics. The DATESO workshops aim for strengthening connections between these various areas of Computer science. The proceedings of DATESO 2010 are also available at DATESO Web site: <http://www.cs.vsb.cz/dateso/2010/> and CEUR Workshop Proceeding site: <http://www.ceur-ws.org/Vol-567/> (ISSN 1613-0073). The Program Committee selected 15 papers (11 full papers and 4 posters) from 26 submissions, based on two independent reviews.

The workshop program also included 2 invited lectures: Database Trends and Directions: Current Challenges and Opportunities by George Feuerlicht, and Content-based Retrieval of Compressed Images by Gerald Schaefer.

We wish to express our sincere thanks to all the authors who submitted papers, the members of the Program Committee, who reviewed them on the basis of originality, technical quality, and presentation. We are also thankful to the Organizing Committee for preparation of workshop and its proceedings as well as the Czech Society for Cybernetics and Informatics and MIR Labs for their support of publishing this issue.

Special thanks go to P. Moravec who, as copy editor of DATESO Proceedings, prepared this volume.

April, 2010

J. Pokorný, V. Snášel, K. Richta (Eds.)

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