Lisbon, the city capital of Portugal, was the scenario for the 6th edition of the **International Conference on International Conference on Computer Graphics, Visualization, Computer Vision and Image Processing** (part of the IADIS Multi Conference on Computer Science and Information Systems) hosted during, **21-23 July, 2012**.

This conference was organized by the International Association for Development of the Information Society (IADIS).



The purpose of this Conference was to address the research issues in the closely related areas of Computer Graphics, Visualization, Computer Vision and Image Processing. Submissions were accepted under the following 5 main topics: Computer Graphics, Visualization, Computer Vision, Image Processing and Other Related Topics.

The Computer Graphics, Visualization, Computer Vision and Image Processing 2012 Conference received 87 submissions from more than 27 countries. Each submission was anonymously reviewed by at least five independent reviewers, to ensure that accepted submissions were of a high standard. Consequently only 12 full papers were approved which meant an acceptance rate below 14 %. Also, a few more papers were accepted as short papers, reflection papers and posters.

Extended versions of the best papers were selected to be published in:

the IADIS International Journal on Computer Science and Information Systems (IJCSIS). ISSN 1646-3692.



The Conference comprised the presentation of full papers, short papers, reflection papers and posters, and also one keynote presentations by Professor Roger Crawfis, Department of Computer Science and Engineering at the Ohio State University, USA, an internationally distinguished researcher

Keynote Presentation:



LOOKING FORWARD: PROCEDURAL CONTENT FOR GAMES AND LESSONS LEARNED FROM VISUALIZATION

by Professor Roger Crawfis, Department of Computer Science and Engineering at the Ohio State University, USA

In 2012, the International Conference on International Conference on Computer Graphics, Visualization, Computer Vision and Image Processing was published both in Book (ISBN: 978-972-8939-74-8) and CD-ROM format (ISBN: 978-989-8533-08-1).



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