



The **International Conference on Computer Graphics, Visualization, Computer Vision and Image Processing 2011** was the 5<sup>th</sup> edition of this conference's series (part of the IADIS Multi Conference on Computer Science and Information Systems) and was hosted in Rome, Italy, **24-26 July**.

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

The CGVCIIP conference tried 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.



In 2011, the conference received 98 submissions from more than 30 countries. Each submission was anonymously reviewed by at least four independent reviewers, to ensure that accepted submissions were of a high standard. Consequently only 21 full papers were approved which meant an acceptance rate below 16 %. 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 two keynote presentations given by Professor Anthony Steed, Head of Virtual Environments and Computer Graphics, University College London, United Kingdom and Professor Patrick S. P. Wang, Zijiang Visiting Chair Professor, ECNU, Shanghai, NTUST, Taipei & Founding President and CEO, Wang Teknowledge Lab.

## Keynote Presentation:

### THE IMPACT OF IMMERSION ON HUMAN COMPUTER INTERACTION



by Professor Anthony Steed Head of Virtual Environments and Computer Graphics, University College London, United Kingdom



## Keynote Presentation:

### INTELLIGENT PATTERN RECOGNITION AND APPLICATIONS - MODELING AND SIMULATION IN INTERACTIVE E-LEARNING



by Professor Patrick S.P. Wang, Ph.D., Fellow, IAPR , ISIBM and WASE Northeastern University Boston, ECNU, Shanghai, NTUST, Taipei

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