

EDITORIAL

This is the second issue of the first volume of IJCV&B and it constitutes the first special issue of the Journal. A special issue can include extended versions of works presented in international scientific events related with the scope of the journal.

In this sense, this special issue includes ten extended papers, reviewed by the Editorial Board of IJCV&B, presented at the *International Symposium CompIMAGE - Computational Modelling of Objects Represented in Images: Fundamentals, Methods and Applications*, held in Coimbra, Portugal, during the period 20-21 October 2006.

The main goal of *CompIMAGE* consisted in the provision of a comprehensive forum for discussion on the current state-of-the-art in the fields related with: Image Processing and Analysis, Image Segmentation, Data Interpolation, Registration, Acquisition and Compression, 3D Reconstruction, Objects Tracking, Motion and Deformation Analysis, Objects Simulation, Medical Imaging, Computational Bioimaging and Visualization.

The sixty and nine works presented in *CompIMAGE* came from nineteen countries: Algeria, Belgium, Brazil, Canada, Chile, China, Colombia, Czech Republic, France, Germany, Ireland, Italy, Japan, Netherlands, Portugal, Spain, Tunisia, United Kingdom, and United States of America.

The organizers of *CompIMAGE* would like to take this opportunity to thank once again to all sponsors, to all members of the Scientific Committee, to all Invited Lecturers, to all Session-Chairs and to all Authors their excellent contributions to the success of *CompIMAGE*.

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