

Preface

This is with a great pleasure that I edit these three volumes 11, 12 and 13 of the International Journal of Computing Anticipatory Systems, that contain the partial proceedings of the Fifth International Conference CASYS'01 on Computing Anticipatory Systems, Liège, Belgium, August 13-18, 2001.

The American Institute of Physics published 55 selected papers in AIP Conference Proceedings # 627, 2002.

During a whole week of this CASYS'01 conference, the 282 authors and co-authors, coming from 45 countries, presented 166 papers in 10 symposiums distributed in 4 parallel sessions. All these authors are thanked for their collaboration to the success of this conference and for their high level scientific contributions.

The participants have had the great privilege to meet and listen to the Professor Dr Ian Stewart (UK), Invited Speaker. He received the CHAOS AWARD, with a Crystal Eagle Owl of Val Saint-Lambert, for his outstanding scientific works on Chaos and Mathematical Systems.

I would like to thank particularly the Belgian Sponsors, and more especially the Fonds National de la Recherche Scientifique and the Ministère de la Communauté Française de Belgique for their grants in the practical organisation of this conference. The International Sponsorships are also thanked for their support.

This CASYS'01 conference was organised, as the preceding ones, by the non-profit association CHAOS, Centre for Hyperincursion and Anticipation in Ordered Systems, Institute of Mathematics of the University of Liège.

CHAOS asbl is member of the IFSR, International Federation for Systems Research (Austria).

Since five years the CASYS conferences were organized each year and received more and more audience. For this reason, it was decided to organize the next conferences in a bi-annual basis, in view of avoiding an overlap between the organisation of a conference and the publication of the proceedings of the preceding one. Moreover, this will give more time for the potential authors to prepare papers dealing with the topics of the conference that are computing anticipatory systems.

So, our non-profit association CHAOS will organise the next CASYS International Conference on Computing Anticipatory Systems, at Liège, Belgium, in August, 11-19, 2003.

Daniel M. Dubois,
Director of asbl CHAOS,
President of CASYS