

Advances in Intelligent and Soft Computing

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Preface

The Second International Workshop on Computational Intelligence for Security in Information Systems (CISIS'09) presented the most recent developments in the dynamically expanding realm of several fields such as Data Mining and Intelligence, Infrastructure Protection, Network Security, Biometry and Industrial Perspectives.

The International Workshop on Computational Intelligence for Security in Information Systems (CISIS) proposes a forum to the different communities related to the field of intelligent systems for security. The global purpose of CISIS conferences has been to form a broad and interdisciplinary meeting ground offering the opportunity to interact with the leading industries actively involved in the critical area of security, and have a picture of the current solutions adopted in practical domains.

This volume of *Advances in Intelligent and Soft Computing* contains accepted papers presented at CISIS'09, which was held in Burgos, Spain, on September 23rd-26th, 2009. After a thorough peer-review process, the International Program Committee selected 25 papers which are published in this workshop proceedings. This allowed the Scientific Committee to verify the vital and crucial nature of the topics involved in the event, and resulted in an acceptance rate close to 50% of the originally submitted manuscripts.

As a follow-up of the conference, we anticipate further publication of selected papers in a special issue of the *Journal of Information Assurance and Security (JIAS)*. The extended papers, together with contributed articles received in response to subsequent open calls, will go through further rounds of peer refereeing in the remits of this journal.

We would like to thank the work of the Programme Committee Members who performed admirably under tight deadline pressures. Our warmest and special thanks go to the Keynote Speaker: Prof. Bogdan Gabrys from Bournemouth University, UK.

Particular thanks go as well to the Workshop main Sponsors, Junta de Castilla y León, University of Burgos, Diputación de Burgos, Ayuntamiento de Burgos, GCI, CSA, FAE and FEC, who jointly contributed in an active and constructive manner to the success of this initiative.

We wish to thank Prof. Dr. Janusz Kacprzyk (Editor-in-chief), Dr. Thomas Ditzinger (Senior Editor, Engineering/Applied Sciences) and Mrs. Heather King at Springer-Verlag for their help and collaboration in this demanding scientific publication project.

We thank as well all the authors and participants for their great contributions that made this conference possible and all the hard work worthwhile.

July 2009

Álvaro Herrero
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