

*XV<sup>th</sup> anniversary of IJ ITA !*

## PREFACE

*Verba volant, scripta manent !*

The "International Journal on Information Theories and Applications" (IJ ITA) has been established in 1993 as independent scientific printed and electronic media. IJ ITA is edited by the *Institute of Information Theories and Applications FOI ITHEA* in collaboration with the leading researchers from the Institute of Cybernetics "V.M.Glushkov", NASU (Ukraine) and Institute of Mathematics and Informatics, BAS (Bulgaria).

During the **15** years, IJ ITA became as well-known international journal. Till now, including this volume, more than **686** papers have been published. IJ ITA authors are widespread in **41** countries all over the world: *Armenia, Belarus, Brazil, Belgium, Bulgaria, Canada, Czech Republic, Denmark, Egypt, Estonia, Finland, France, Germany, Greece, Hungary, India, Iran, Ireland, Israel, Italy, Japan, Kirghizia, Latvia, Lithuania, Malta, Mexico, Moldova, Netherlands, Poland, Portugal, Romania, Russia, Scotland, Senegal, Serbia and Montenegro, Spain, Sultanate of Oman, Turkey, UK, Ukraine, and USA.*

*The great success of IJ ITA belongs to the whole of the ITHEA International Scientific Society. We express our thanks to all authors, editors and collaborators who had developed and supported the International Journal on Information Theories and Applications.*

*Congratulations to Prof. **Volodimir Donchenko** (Ukraine) who was awarded by the International Prize "ITHEA" for the year 2007. The "ITHEA" Prize has been established in 1995. It is aimed to mark the achievements in the field of the information theories and applications.*

Volume 15/2008 of the IJ ITA contains **61** papers written by **118** authors from **15** countries (marked in italics above), selected from several international conferences, seminars and workshops organized or supported by the Journal.

At the first place, the main source for selection were the ITA 2007 Joint International Events on Information Theories and Applications, (June 17- July 8, 2007, Varna, Bulgaria):

- XIII-th International Conference "Knowledge-Dialogue-Solution" (KDS 2007);
- V-th International Conference "Information Research and Applications" (i.TECH 2007);
- Second International Conference on Modern (e-) Learning (MeL 2007);
- International Conference on e-Management & Business Intelligence (eM&BI 2007);
- VI-th International Workshop on General Information Theory (GIT 2007);
- Second Int. Workshop on Cyber Security (CS 2007).

Several papers were selected from the pool of papers directly submitted to IJ ITA.

More information about the IJ ITA rules for preparing and submitting the papers as well as how to take out a subscription to the Journal may be obtained from [www.foibg.com/ijita](http://www.foibg.com/ijita).

*Krassimir Markov*  
*IJ ITA Founder and Editor in chief*