

Foreword

It gives us great pleasure to introduce this collection of papers to be presented at the 2006 International Conference on e-Learning, e-Business, Enterprise Information Systems, e-Government, & Outsourcing (EEE'06), June 26 through 29, 2006, at Monte Carlo Resort, Las Vegas, Nevada, USA.

The Academic Co-sponsors of this year's event include: Massachusetts Institute of Technology's (MIT) Media Lab (<http://www.media.mit.edu/>); Texas Advanced Computer Center (TACC) of University of Texas at Austin (<http://www.tacc.utexas.edu/>); Institute for Informatics Problems of Russian Academy of Sciences, Moscow, Russia (The IIP of Russian Academy of Sciences is co-sponsoring the ILINTEC Workshop and MLMTA Conference only - <http://www.ipiran.ru/english/main.asp>); and The Ohio Supercomputer Center (OSC is co-sponsoring the CIC Conference only - <http://www.osc.edu>).

Organizers and Co-sponsors at-large include: A number of university faculty members and their staff (names appear on the cover of proceedings); World Academy of Science (http://www.world-academy-of-science.org/worldcomp06/ws/index_html); and Computer Science Research, Education, & Applications Press.

Media Co-Sponsors include: HPC wire (<http://www.hpcwire.com/>); GRID today (<http://www.gridtoday.com/>); H2CM Hodges' Health (<http://www.p-jones.demon.co.uk/>); and Charter Cable Internet Access (<http://www.ezisp.info/high-speed/cable-internet.html>).

Other Co-Sponsors include: One Laptop Per Child Association (OLPC; <http://www.laptop.org/>); and International Technology Institute (<http://www.iteworld.org/>).

In addition to the above, several publishers of computer science and computer engineering books and journals, chapters and/or task forces of computer science associations/organizations from 12 countries, and developers of high-performance machines and systems have provided significant help in organizing the conference.

The program committee would like to thank all those who submitted papers for consideration. About 73% of the submissions were from outside the United States. Each submission was evaluated by two referees (except for papers that were submitted to chairs of sessions who were responsible for the evaluation of these papers.) The overall paper acceptance rate was about 35% (as of April 30, 2006).

We are very grateful to the many colleagues who helped in organizing the conference. In particular, we would like to thank the members of the EEE'06 Program Committee who we hope will offer their help again in organizing the next year's conference. The EEE'06 Program Committee members are:

Dr. Ihssan Alkadi (Track Chair), University of Louisiana at Lafayette, LA, USA

Prof. Hamid R. Arabnia (Coordinator/Co-Chair), University of Georgia, Georgia, USA

Dr. Azita Bahrami (Vice Chair/e-Learning), Armstrong Atlantic State Univ., Georgia, USA

Dr. Morad Benyoucef, University of Ottawa, Canada

Prof. Atilla Elci, Eastern Mediterranean University, Turkey

Prof. Ray Hashemi, Armstrong Atlantic State University, Georgia, USA

Dr. Carlos Juiz, Universitat de les Illes Balears, Despatx, Spain

Dr. Anil Khatri, Bowie State University, Bowie, Maryland, USA

Dr. Kuan-Ching Li, Providence University, Taiwan

Dr. Whe Dar Lin, Overseas Chinese Institute of Technology, Taichung, Taiwan

Dr. Yan Luo, MEL, NIST, USA

Dr. Lars Moench, Technical University of Ilmenau, Ilmenau, Germany
Saeed Abbasi Moghaddam, Rayneel Corporation, Tehran, Iran
Prof. Mohammad Riaz Moghal, Dean, Univ. College of Eng. & Tech. Mirpur, Pakistan
Prof. G. N. Pandey, Vice Chancellor JRH University, Chitrakoot, India
Dr. Hanh H. Pham (Track Chair), State University of New York, New Paltz, New York, USA
Dr. Jacek Plodzien, Polish Academy of Sciences, Warsaw, Poland
Prof. Gilda Pour, San Jose State University, San Jose, California, USA
Dr. Taleb Sarie (Track Chair), Director - Arab Open University, Jordan
Prof. Xiaoping Shen, Ohio University, Athens, Ohio, USA
Prof. Cathie Sherwood, Central Queensland University, Mackay, Australia
Shashi Kant Singh, Indian Institute of Information Technology, India
Ashu M. G. Solo, Maverick Technologies America Inc., Delaware, USA
Dr. Ritu Soni, Guru Nanak Girls College, India and Kurukshetra University, India
Dr. Jongwook Woo, California State University, Los Angeles, California, USA
Dr. Fuming Wu, Texas A&M International University, Laredo, Texas, USA
Members of Task Force of DMIN (Data Mining and Marketing)
Members of Task Force of FECS (Frontiers in Education)
Members of Task Force of ICAI (AI and Financial Markets)
Members of Task Force of IKE (Knowledge Extraction Methods)
Members of Task Force of SAM (Security in Business Transaction and e-Cards)

We would also like to thank the followings: UCMSS (Universal Conference Management Systems & Support, San Diego, California, USA) for managing all aspects of the conference; Dr. Tim Field of APC for managing the printing of the proceedings; and the staff of Monte Carlo Resort in Las Vegas for the professional service they provided. Last but not least, we would like to thank EEE'06 Associate Editors, Drs. Azita Bahrami, Ray Hashemi, Taleb Sarie, and Ashu M. G. Solo.

We present the proceedings of EEE'06.

Hamid R. Arabnia
Coordinator & General Co-Chair, EEE'06 Program Committee