Message from the General Chairs

The International Conference on Parallel and Distributed Computing, Applications and Technologies (PDCAT 11) is a major forum for scientists, engineers, and practitioners throughout the world to present the latest research, results, ideas, developments and applications in all areas of parallel and distributed computing.

On behalf of the organizing committees, it is our pleasure to welcome you to the 12th FTRA International Conference on Parallel and Distributed Computing Applications and Technologies (PDCAT 11), will be held 20-22 October 2011 in Gwangju, Korea.

This year 12th FTRA International Conference on Parallel and Distributed Computing Applications and Technologies (PDCAT 11) addresses the various theories and practical applications of parallel and distributed computing. It will present important results of significant value to solve the application services and various problems within the scope of PDCAT 2011. In addition, we expect it will trigger further related research and technology developments which will improve our lives in the future.

We also sincerely thank all our chairs and committees, and these are listed in the following pages. Without their hard work, the success of PDCAT 2011 would not have been possible. We hope you find PDCAT 2011 enjoyable and please let us know any suggestions for improvement.

We would like to sincerely thank the following speakers who kindly accepted our invitation, and, in this way, helped to meet the objectives of the conference:

Hamid R. Arabnia, University of Georgia, USA
Laurence T. Yang, St. Francis Xavier University, Canada
Hsiao-Hwa Chen, National Cheng Kung University, Taiwan
Hong Shen, University of Adelaide, Australia

We also sincerely thank the steering chair, other chairs and committees listed in the next pages. Without their hard work, the success of PDCAT 2011 would not have been possible.

James J. Park, Seoul National University of Science and Technology, Korea
Yi Pan, Georgia State University, USA
Mark Baker, University of Reading, United Kingdom

PDCAT 2011 General Chairs