

Preface

On behalf of the Organizing Committee, it is our pleasure to welcome you to the proceedings of the 11th International Conference on Green, Pervasive and Cloud Computing (GPC 2016), held in Xi'an, China, during May 6–8, 2016. The conference was organized by Xidian University, China, and sponsored by Suzhou Super Cluster Information Technologies Inc.

GPC aims at bringing together international researchers and practitioners from both academia and industry who are working in the areas of green computing, pervasive computing, and cloud computing. GPC 2016 was the next event in a series of highly successful events focusing on pervasive and environmentally sustainable computing. In the last 10 years, the GPC conference has been successfully held and organized all over the world: Taichung, Taiwan (2006), Paris, France (2007), Kunming, China (2008), Geneva, Switzerland (2009), Hualien, Taiwan (2010), Oulu, Finland (2011), Hong Kong (2012), Seoul, Korea (2013), Wuhan, China (2014), and Plantation Island, Fiji (2015).

This year the value, breadth, and depth of the GPC conference continued to strengthen and grow in importance for both the academic and industrial communities. The strength was evidenced this year by having a number of high-quality submissions resulting in a highly selective program. GPC 2016 received 94 submissions on various aspects including green computing, cloud computing, virtualization, data and storage, and network security. All submissions received at least three reviews via a high-quality review process involving 43 Program Committee members and a number of additional reviewers. The review and discussion were held electronically using EasyChair. On the basis of the review results, 20 papers were selected for presentation at the conference, giving an acceptance rate lower than 22 %. In addition, the conference also featured four invited talks given by Hui Li, Keqiu Li, Kenli Li, and Qingguo Zhou.

We sincerely thank all the chairs, Steering Committee members, and Program Committee members. Without their hard work, the success of GPC 2016 would not have been possible.

Last but certainly not least our thanks go to all authors who submitted papers and to all the attendees. We hope you enjoy the conference proceedings!

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