Editorial

There is no lack of good and original ideas in computer science. History has witnessed how the world is driven by these ideas. From Charles Babbage’s Analytical Engine to well-built architecture with many branches, application has always been an important force that pushes this science forward. Other forces that have also pushed the development of computer science dramatically are such foundational sciences as mathematics, biology, physics, chemistry, and even psychology. Many new and multidisciplinary subjects have been emerging, which change our view on the world. The world has become more and more dynamic, interesting, and captivating and it is hard now to predict what the next topic will be. China, together with the world, is now undergoing the processes of rapid scientific advancement. It is fun to see how sciences are refined and later converged together, and what the world truly is as a whole.

As scientists, we have not only the privilege of looking at the advancing of sciences but also the responsibility of recording the process. The journal, Frontiers of Computer Science in China, is launched to archive part of the advancing process of computer science. It is published both in print and online—via SpringerLink—under an agreement between Higher Education Press and Springer.

Frontiers of Computer Science in China publishes four issues a year of original research papers and review articles on the state-of-the-art in broad areas of computer science research. Research papers with new and original ideas in these and other related areas are solicited. In particular, we encourage papers from new emerging and multidisciplinary areas. Published papers are expected to be written for a general audience of computer scientists.

Originating from Chinese universities, Frontiers of Computer Science in China aims to serve as an international journal. Both authors and reviewers, as well as readers, are from the international scientific community. It is hoped that the journal can become a platform where ideas are freely and thoroughly expressed and exchanged. We are curious to know what new light may be shined on computer science when China meets the world.

The papers published in the journal are carefully peer-reviewed, not only for scientific content but also for consistency and readability. The editors thank the authors for their contributions and the referees for their expertise and timely help. We hope that the issues brought to you will show our steadfast dedication to facilitating effective communication and exchange between scientists in China and those abroad. We will be more than happy if Frontiers of Computer Science in China helps enrich the literature on the state-of-the-art advances, and applications of computer science.

LI Wei
Editor-in-Chief