Welcome to the 2014 7th International Conference on BioMedical Engineering and Informatics (BMEI 2014) held on 14-16 October 2014, at Bayshore Hotel, Dalian, China. We hope you enjoyed the conference and Dalian, a top tourist destination in China.

Since its inception in 2008, the BMEI conferences have been uniquely positioned in providing an excellent forum, bringing together researchers and practitioners in biomedical engineering and informatics to create innovative ideas and to advance new scientific discoveries. The nature of the research demands collaboration in medicine, biology, physics, engineering, computer science, and statistics; and BMEI aims to facilitate the interdisciplinary exploration.

All the submitted manuscripts went through a rigorous review process. Each paper was assigned to at least three program committee members and reviewers. All the decisions on the papers were made from the weighted scoring and detailed review comments in the reviewing reports. Authors were strongly suggested to incorporate the reviewers’ comments for the final submissions.

We wish to thank all the researchers who submitted papers and participated in the conference. Our deepest appreciations also go to the Program Committee and peer reviewers who helped reviewing and selecting high quality papers, which has significantly improved the quality of this conference. We are grateful for the dedication and distinguished efforts from the Organizing Committee. Special thanks go to keynote speakers, Andy Singer, Metin Akay, and Y.T. Zhang. Finally we would like to acknowledge the technical co-sponsorship from IEEE Engineering in Medicine and Biology Society and the support from Liaoning Technical University as an outstanding local sponsor. Only with all these great continued supports, BMEI can sustain to be a premier international platform for cutting-edge biomedical engineering and informatics research.

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October, 2014
Organizing Committee
BMEI 2014

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