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Preface

2016 3rd International Conference on Chemical and Food Engineering has been successfully held in Tokyo, Japan during April 08-09, 2016, which was organized by CBEES.

The goal of the conference is to provide a forum for the discussion of new developments, recent progress, and innovations in the chemical and food engineering. It addresses all aspects of the related fields. The emphasis is on current and future challenges in research and development in both academia and industry. It emphasizes long-term, fundamental research aimed at discovering novel phenomena, processes, and tools.

The proceedings present a selection of 35 papers accepted in the conference from universities, research institutes and industries. All of the papers were subjected to peer-review by conference committee members and international reviewers. The papers selected for publishing in the proceedings depended on their quality and their relevancy to the conference. The proceedings tend to present to the readers the recent advances in the field of chemical and food engineering and various related areas. The proceedings mainly cover 7 specific areas, namely, Material Science, Food Science, Biochemistry, Chemistry Engineering, Environment & Chemistry, Environment & Bioscience, Environment & Building.

We are grateful to all the authors for submissions to this conference and for sharing their research fruits and valuable experiences they've acquired. And we would like to express our special thanks to the conference chair, Prof. Miwako Hosoda and the program chair, Prof. Hideki Nakagome, and all the reviewers and conference committee members.

At last, we are very delighted to welcome you to ICCFE next year.

Editors,

Prof. Chan Jin Park and Assoc. Prof. Maksudur. R. Khan

April 2016