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PREFACE

The 2016 International Conference on Design, Mechanical and Material Engineering (D2ME 2016) was held at the Waipuna Hotel and Conference Centre, by the beautiful Panmure basin in Auckland, New Zealand during September 8-10, 2016. The conference was organized by Hong Kong Society of Mechanical Engineers (HKSME). During the conference, delegates from South Africa, Germany, Italy, Japan, China, Taiwan, Malaysia, Brunei, Australia and New Zealand gathered together and presented their research in a variety of D2ME topics. The organizer (HKSME) would like to thank all of the presenters who have come far to NZ and have contributed to the enjoyable and valuable discussions during the conference.

Peer-reviewing of all submitted papers was conducted before the papers were selected for presentation in the conference. For each paper included in this proceedings, the paper was peer-reviewed by 2-3 experts from the conference technical committee following the normal refereeing procedure. The conference proceedings containing 39 papers are divided into 3 parts: Design Engineering, Mechanical Engineering and Materials Engineering. The organizer (HKSME) would like to thank the contributions made by the technical committee. They gave their times and reviewed all the papers in their respective fields of expertise.

Prof. Zhan Chen

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