

Preface

This volume contains some selected papers from the 2014 Malaysia-Indonesia Geopolymer Symposium (MIGS 2014) which is to be held in Kuala Lumpur, Malaysia during May 11-12, 2014, and is organized by Centre of Excellence Geopolymer & Green Technology (CEGeoGTech), Faculty of Engineering Technology, School of Materials Engineering, Universiti Malaysia Perlis with collaboration between Institute for Infrastructure Engineering and Sustainable Management, Universiti Teknologi Mara (UiTM), Konsorsium Riset Geopolimer Indonesia and Malaysian Geopolymer Society (MyGeopolymer). The symposium aims to provide a high level international forum for researchers, engineers and scientists to present their new advances and research results in the field of geopolymer and green technology.

This volume covered all the aspects of geopolymer and green technology, particularly of concrete, cement, coating, building materials, lightweight materials and any other related topics. All of the papers have been reviewed by more than two expert referees in their relevant topic disciplines. The paper selected for this volume depended on their quality and relevancy to the conference.

The editors hope that this volume will provide the reader a broad overview of the latest advances in the field of advanced materials engineering and technology, and that will be as valuable reference source for further research.

The editors would like to express their sincere appreciations and thanks to all the committee members of the MIGS 2014 for their tremendous efforts. Without their dedication, it was impossible to have a successful MIGS 2014 and a high quality volume of the conference proceedings. Thanks also to Trans Tech Publications for producing this volume. Finally, the editors would like to thank all the authors for their contribution to this valuable volume.

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May, 2014

Co-organized by

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