

## Preface

The Annual Meeting on Testing and Evaluation of Inorganic Materials (TEIM) is a series academic conference organized by the Testing Technique Division of the Chinese Ceramic Society. Initially, the main theme of TEIM was set on materials properties and testing techniques of inorganic materials, including ceramics, glass, concrete, crystals, etc. During the recent years, TEIM series attracted more and more scholars and students, not only in the field of inorganic materials, but also in other fields such as metals and polymers. We realize that the theory, method and techniques for testing and characterization are very important to all kinds of materials and one can learn more from the scholars working in different fields. Therefore, we extended the scope of the TEIM series conferences to the field of all the advanced materials since TEIM-6. Accordingly, the name of the conference was changed to "The Annual Meeting on Testing and Evaluation of Advanced Materials" (still abbreviated as "TEIM").

The Seventh Annual Meeting on Testing and Evaluation of Advanced Materials (TEIM-7) were held from April 20 to 22, 2016, in Xi'an, China. More than 220 scholars and students have brought their most recent findings and participated this meeting and 178 papers were presented in the oral and poster sessions, respectively. After the review process, 111 papers submitted by the participants were finally accepted for publication in this proceeding.

The Editors would like to thank the members of the Organizing Committee for their efforts and successful preparation of this event.

We would like to thank all colleagues who have devoted much time and effort to organize this meeting.

The efforts of the authors and the reviewers of the manuscripts prepared for the Proceedings are also gratefully acknowledged.

The next conference in the series (TEIM-8) will be held in Kunming in 2017. We are looking forward to seeing more friends at the forthcoming conference.

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