Preface

The 7th International Conference on Material Science and Engineering (ICMSE2020) was held in Wuhan, Hubei, China on Dec. 18-20, 2020.

This collection contains the fully refereed papers presented at the conference. The idea of the conference was for the scientists, engineers, and students from the Universities all around the world and the industry to present ongoing research activities, and hence to foster research relations between the Universities and the industry. This conference provided opportunities for the delegates to exchange new ideas and application experiences, to establish business or research relations, and to find global partners for future collaboration. The topic of this collection is related to materials processing technologies of steel and alloys, engineering materials, modeling and simulation properties and behavior of materials, polymer and composite materials, and the advanced manufacturing technologies in related fields of materials.

All the contributors are from Belgium, Ethiopia, Singapore, Indonesia, China, and more. All manuscripts published in the proceeding have been peer-reviewed by the reviewers drawn from the scientific committee, external reviewers, and the editorial board depending on the subject matter of the paper. Reviewing and initial selection were undertaken electronically. After the rigorous peer-review process, the submitted papers were selected on the basis of originality, significance, and clarity for the purpose of the conference.

We would like to thank the program chairs, reviewers, and the members of the program committee for their work. We are grateful to all those who have contributed to the success of ICMSE2020. We hope that all participants and other interested readers benefit scientifically from the proceedings.

We hope you had a unique, rewarding, and enjoyable week at ICMSE2020 in China.

With our best regards,

ICMSE Organizing Committees Wuhan, China

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