## **Preface ICMMPM 2021**

Dear Distinguished Authors and Guests,

We are delighted to introduce the proceeding of the 2021 4<sup>th</sup> International Conference on Metal Material Processes and Manufacturing, held on September 25-26, 2021 (virtual). The objective of ICMMPM2021 is to provide a platform for professionals, academicians and researchers to exchange views, findings, ideas and experiences on metal material process and manufacturing.

We strongly hope the new ideas and results presented will stimulate and enhance the progress of research on conference theme. We are grateful to all the authors for their papers and presentations in ICMMPM2021. We also expect that ICMMPM conference will be as successful and simulating, as indicated by the contributions presented in this volume.

On behalf of the organizing committee, we would like to acknowledge the technical comments from the reviewers and thank all of the authors for their contributions to this proceeding book.

With our warmest regards,

Conference Organizing Chair Prof. Dong-Won Jung Jeju National University, Jeju Island, South Korea

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