

Preface

With extended gratification, we want to note the successful holding of the 5th International Conference on Sensors, Materials and Manufacturing (ICSMM 2021) (November 19-21, 2021) and 2021 9th International Conference on Nanomaterials and Materials Engineering (ICNME 2021) (December 20-22, 2021), which were held virtually.

The main objective and feature of the conferences were to bring together academicians, researchers, and industrialists to share and exchange their research experiences and results in nanomaterials and nanotechnologies, building materials, materials and technologies of their processing in mechanical engineering. Conference committee members and international reviewers reviewed all the papers, which were selected based on their quality and thematic relevance.

We would like to express our gratitude and appreciation to the Conference Technical Committee for their great contribution in organizing these conferences. Moreover, we would like to thank the keynote speakers for sharing their knowledge with the rest of the participants. We hope the experience of ICSMM 2021 and ICNME 2021 was intellectually stimulating to all participants.

Finally, we hope that the contents of this volume could provide useful information that will allow researchers and practitioners to develop and apply new engineering solutions in materials science, nanomaterials, construction, and the development of materials processing technologies.

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Sichuan University, China

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