## **Preface**

Dear Distinguished Authors and Guests,

We have great pleasure in presenting this special issue which contains papers presented at the 2021 9<sup>th</sup> International Conference on Metallurgy Technology and Materials (ICMTM2021). The conference was organized by X-academy from 28-29 October 2021 in Zhengzhou, China.

This special issue is covered recent trends and progresses made in the field of metallurgy and materials science. This conference aims to promote contact between researchers and an opportunity to establish multilateral collaborations.

Finally, we would like to thank the technical committee members and the reviewers. They devoted their valuable time to advice and recommendations, which have certainly helped improve the quality of each paper selected for this conference and publication. And thank every author and participant who has contributed to the conference's success.

With our warmest regards,

Conference Organizing Chair Prof. Nor Sabirin Mohamed University of Malaya, Kuala Lumpur, MALAYSIA November 20, 2021

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