

Preface

The International Conference on Modern Trends in Manufacturing Technologies and Equipment 2021 (ICMTME 2021) was held in Sevastopol, Russia, from 06 to 10 September 2021 and was organized by the Association of Machine Builders, Sevastopol State University with support from the National University of Science and Technology «MISIS», Bauman Moscow State Technical University and Inlink Ltd.

ICMTMTE 2021 was organized to allow scientists and industry experts to summarize the latest developments in manufacturing technologies, materials science, manufacturing equipment and tools, discuss future developments in the new technique and technologies, and build up the network and partnerships for future collaboration.

The conferees represented different countries – Russia, Ukraine, Belarus, Kazakhstan, South Africa, Germany, USA, Bulgaria, Poland, China, Algeria, Mongolia, Uzbekistan, Armenia, and Vietnam. The proceedings of ICMTMTE 2021 consists of 167 selected papers, which were presented orally or via an online platform – “Zoom”

We express our deepest gratitude to all members of the scientific committee, invited speakers, reviewers, sponsors, participants, and members of the ICMTMTE 2021 for their valuable contribution to the successful organization of ICMTMTE 2021. We also would like to express our special thanks to all staff from Trans Tech Publications for their support of ICMTMTE 2021.

With best wishes,

Prof. Sergey Bratan, General Chair of ICMTMTE 2021

Dr. Stanislav Roshchupkin, Secretary of ICMTMTE 2021

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