PREFACE

The International Conference on Modern Trends in Manufacturing Technologies and Equipment 2017 (ICMTMTE 2017) was held in Sevastopol, Russia from 11 to 15 September 2017 and was organized by the Sevastopol State University, National University of Science and Technology «MISIS», Polzunov Altai State Technical University, Inlink Ltd. and International Union of Machine Builders.

ICMTMTE 2017 was organized to provide scientists and industry experts with the opportunity to summarize the latest developments in manufacturing technologies, materials science, manufacturing equipment and tools, to discuss future developments in the new technique and technologies, to build up the network and partnerships for the future collaboration.

The conference was supported financially by the Russian Foundation for Basic Research (grant № 17-08-20448).

The conferees represented different countries – Russia, Ukraine, Kazakhstan, Armenia, Turkey, Germany, China, Taiwan, Vietnam. The proceedings of ICMTMTE 2017 consists of 221 selected papers, which were presented orally at the conference or via poster sessions.

We express our deepest gratitude to all members of the scientific committee, invited speakers, reviewers, sponsors, participants and members of the ICMTMTE 2017 for their valuable contribution to the successful organization of ICMTMTE 2017. We also would like to express our special thanks to Isaline Augusto and all staff from EDP Sciences for their great support to ICMTMTE 2017.

With best wishes,

Prof. Sergey Bratan, General Chair of ICMTMTE 2017

Dr. Stanislav Roshchupkin, Secretary of ICMTMTE 2017
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