

# Preface

We are very pleased to introduce this collection of articles presented during the meeting of the 15th International Conference on Materials and Manufacturing Technologies (ICMMT 2024), which was held in Nha Trang, Vietnam, on March 22-24, 2024.

The International Conference on Materials and Manufacturing Technologies (ICMMT) is a premier, annual forum for researchers and scholars from different disciplines to come together and share knowledge, discuss ideas, exchange information, and learn about cutting-edge research in diverse fields under the common theme of materials and manufacturing technologies. This was the 15th event in the series of successful scientific meetings that started in 2010 in Chongqing (China), and it collected the research results that will be of high relevance to specialists in materials science, construction, mechatronics, and additive manufacturing.

We would like to express our sincere gratitude to everyone who contributed to the conference, and special appreciation is given to our keynote speakers and plenary speaker for their contributions and for sharing their new research ideas with the audience. Special thanks also go to all committee members for their excellent work in reviewing the papers and other academic support efforts. Last but not least, we would like to extend our deepest appreciation to all the authors who submitted their works to the conference, as well as all other attendees who actively participated in the event.

Best Wishes,

Conference Chairs

Prof. Vladimir Khovaylo, National University of Science and Technology, Russia

Prof. Nguyen Quang Liem, Institute of Materials Science, VAST Vietnam

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