

# Preface

This volume presents the selected papers from the Second International Conference on Advances in Materials Science (ICAMS 2021) held on December 16-17, 2021 in Ahmednagar, India. ICAMS 2021 was organized by the Technology Research and Innovation Centre, Pune, India, and hosted by the Dr. Vithalarao Vikhe Patil College of Engineering, Ahmednagar, Maharashtra, India. This international conference was supported by the association / technical sponsorship of the Academy of Nanotechnology and Waste Water Innovations, Johannesburg, South Africa, IEEE Nanotechnology Council Chapter, South Africa, College of Engineering, Covenant University, Ota, Nigeria and Faculty of Engineering, University of Mauritius, Mauritius.

ICAMS 2021 provided a platform for researchers, scientists, and academicians working worldwide in the field of Materials Science to explore and share their research. Researchers from 18 countries across the globe contributed 106 articles to the conference. A keynote speech on "Advances on Green Energy Materials for Renewable Technologies" was presented by Dr. M. V. Reddy, Senior Professional Researcher, New graphite world (NMG), Montreal, Canada on the first day of the conference.

We believe ICAMS 2021 has created new networks and collaborations among researchers from multidisciplinary areas for better future development in the field of advanced materials.

We would like to thank all our associates and technical sponsors, members of the scientific and organizing committees, session chairs, and all authors for that they made the conference fruitful and successful.

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