Preface

We are very pleased to present the proceedings of the International Conference on Material Engineering and Advanced Manufacturing Technology (MEAMT 2018). The aim as well as the objective is to present the latest research and results of scientists related to Material Engineering and Advanced Manufacturing Technology.

Under the auspices of IASED, the conference has been held successfully in Beijing, China on May 25-27, 2018.

The theme of the conference was the key issues associated with science and technology in this rapidly evolving field of research and to promote contact between basic researcher and technological needs for real advanced Material Engineering and Advanced Manufacturing Technology.

In this big data age, the ever-changing information technology has updated and revolutionized the structure and content of our knowledge. We hope that the conference gave mutual improvement and facilitate academic exchange, as a result that leading to significant contributions to the knowledge in these up-to-date scientific fields.

We want to express our gratitude to all the members of conference committee, who spared their valuable time, for their advice which substantially improved the quality of the papers selected for oral presentation and publication.

After a rigorous review process, where each paper was reviewed by at least two reviewers, high quality papers were accepted for presentation at the conferences. The authors came from 20 different countries. The conference has benefited from the expertise and experience of world renowned scientists who acted as the guest speakers at the conferences.

We would like to thank all the reviewers for their time, effort, and for completing their assignments on time albeit tight deadlines. Many thanks to the authors for their contributions. Finally, a big thank for the organisers who made this an unforgettable experience.

João Gama, Conference Chair
On behalf of the Conference Committee