Preface

It was our pleasure to welcome you to the 4th International Conference on Advanced Materials Science (ICOAMS 2021), held on 25-26 August 2021 at Universitas Muhammadiyah Surakarta, Indonesia, in conjunction with the 11th International Conference in Mechanical and Manufacturing Engineering ICME'21, conducted in Universiti Tun Hussein Onn Malaysia.

The conference was held through a virtual form this year, the same model as last year, with the primary purpose and role of bringing together academic scientists, engineers, and industry researchers to exchange their experiences and research results on most materials science aspects and find solutions of the practical challenges.

We hope all participants had technically satisfying interactions, and they used this opportunity to meet other researchers from many countries.

ICOAMS 2021 was provided to be both stimulating and informative with a keynote speaker from Malaysia.

We want to express our gratitude to the keynote speaker, Dr. Nadiah Binti Ishak from Kolej Universiti Islam Melaka (KUIM), Malaysia, for sharing her knowledge and insights on applying natural fiber. We also would like to thank the organization staff, the program committees, and reviewers. They have worked very hard in reviewing papers and making valuable suggestions for the authors to improve their work. We also would like to express our gratitude to the authors for contributing their research results to the conference.

We felt honored and privileged to serve the best recent developments in the fields covered in ICOAMS 2021

Chairman: Prof. Dr. Sarjito

Co-Chairman: Assoc. Prof. Dr. Waluyo Adi Siswanto Co-Chairman: Assoc. Prof. Dr. Mohammad Sukri Mustapa Co-Chairman: Assoc. Prof. Dr. Tri Widodo Besar Riyadi Co-Chairman: Assoc. Prof. Dr. Agus Dwi Anggono