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

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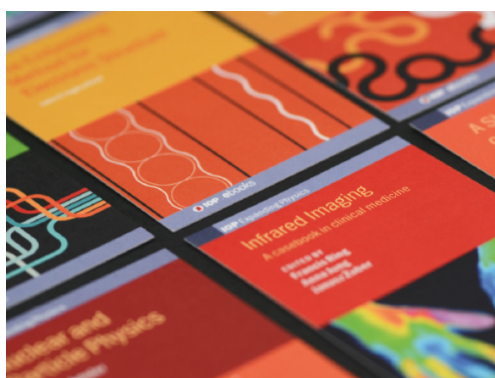
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Preface

We are delighted to introduce the proceedings of the 2nd Workshop on Engineering, Education, Applied Sciences, and Technology (WEAST 2020) and joint conference with The 4th International Conference on Mathematics, Science, Technology, Education and their Applications (ICMSTEA). The event is organized by a Faculty of Mathematics and Natural Sciences Universitas Negeri Makassar.

The technical program has brought researchers and practitioners around the world to a good forum for discussing, leveraging and developing all scientific and technological aspects that are relevant to digital society. This event that discussed the development of the era of industrial revolution 4.0 and how to anticipate this era in various fields of science. Due to Covid-19 outbreak, the event has been successfully held virtual and non-virtual (for authors from Makassar or near of the event with Health Protocol of COVID-19 in Opening Ceremony) on October 5, 2020. Total more than 100 participants in the plenary room were enthusiastic about listening to the keynote speakers.

We hope that the future 2nd WEAST and 4th ICMSTEA will be as successful and stimulating, as indicated with the contributions presented in this volume. In closing, we would like to thank the all parties, for supporting the successful conference. We would also like to thank all contributors for your good cooperation. Special thanks for OC members for their hard work and patience.

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