

PREFACE

WELCOME FROM THE DEAN OF FACULTY OF INDUSTRIAL TECHNOLOGY, INSTITUT TEKNOLOGI NASIONAL BANDUNG

Dear distinguished Guest, Ladies and Gentlemen,

Welcome to the 2nd Faculty of Industrial Technology International Congress (FoITIC) 2020, which is organized by Faculty of Industrial Technology, Institut Teknologi Nasional (Itenas), Bandung – Indonesia, with supported by Szent Istvan University (SZIU) – Hungary, Universiti Malaysia Pahang (UMP) – Malaysia, Universiti Teknikal Malaysia Melaka (UTeM) – Malaysia and Indonesian Society for Reliability (ISR).

The main theme for the 2nd congress is ‘Towards Industry 4.0: Challenges and Opportunities for Industrial Technology and Other Sectors’.

The aim of the Congress is inviting academics, researchers, engineers, government officers, company delegates and students from the field of industrial technology and other disciplines (such as electrical, mechanical, industrial, chemical, informatics, civil, architect, physics, environment, social, economic, design and etc.), to gather, present and share the results of their research and/or work and discuss the future and impact of industry 4.0.

Taking this opportunity, I would like to convey my sincere thanks and appreciations to our keynote speakers and invited speakers from Szent Istvan University Hungary, Universiti Malaysia Pahang, ProcodeCG, Indonesian Society for Reliability, and Industrial Engineering Department Itenas, and national and international scientific committee for their support of this important event. I would also like to invite all participants in expressing our appreciation to all members of the FoITIC 2020 organizing committee for their hard work in making this conference success.

Finally, we wish you all fruitful networking during conference, and we do hope that you will reap the most benefit of it.

Do enjoy your stay in Itenas Bandung campus, and thank you very much!

Dr. Dani Rusirawan

Dean Faculty of Industrial Technology – Institut Teknologi Nasional Bandung
Chairman of FoITIC 2020