Preface

2018 International Conference on Smart Materials, Intelligent Manufacturing and Automation (SMIMA 2018) was aim at promoting interactions among professionals from the field of Materials and Manufacturing. The SMIMA Committee have invited 192 experts, scientists, researchers and scholars from both academia and the industry to the conference.

SMIMA 2018 was held in School of Information and Control, Nanjing University of Information Science & Technology, China during May 24-26, 2018. 65 invited speeches and 180 paper presentations were presented by experts and research team leaders from all over the world during the conference. The participants shared their research results and discussed the development and research applications in this field.

The conferences invited submission of researches focus on intelligent manufacturing. Accepted papers after proper registration and presentation will be published into conference proceedings, which will be submitted for index by Ei Compendex and Scopus. Eventually, we received more than 300 articles whose topics include but not limited to Modeling, analysis, and simulation of Intelligent manufacturing, Automation and Nontraditional manufacturing and Digital Signal and Image Processing. These papers were carefully peer reviewed by our international reviews. Each article was reviewed by at least 2 reviewers.

We are very grateful to all the contributors, keynote speakers, presenters and reviews. Your support made this conference a successful event. We would also like to express our gratitude to the co-sponsor of Nanjing University of Information Science & Technology, China and University of Information Technology, Vietnam.

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