Preface

Industrial Design is important in the development of global industrialization. In order to boost the development of Industrial Design, the 2018 6th International Forum on Industrial Design (IFID 2018) was held at the Urban Lounge in Luoyang International Exhibition Center during 18-20 May, 2018 to gather the scientists, scholars, engineers and students from the Universities all around the world and the industry together to present ongoing research activities, and hence to foster research relations between the Universities and the industry. IFID2018 is hosted by Luoyang Government, organized by Luoyang Science and Technology Bureau, Luoyang Productivity Promoting Center, Luoyang Creative Industry Design Center and Guangdong Academy of International Academic Exchange, co-organized by Northwestern Polytechnical University, Lanzhou University of Technology, Henan University of Science and Technology, GOTH DESIGN Co., Ltd., Low Carbon Design Society of Hong Kong, Xihua University, North Minzu University, Zhengzhou University of Aeronautics, Zhengzhou University of Light Industry, Nanchang University, Xi'an University of Science and Technology, Xi'an Jiaotong University, Hebei Agricultural University, and Tropical Agricultural Machinery Research Institute of Chinese Academy of Tropical Agricultural Sciences are the co-organizers. The forum is held every year to make it an ideal platform for people to share views and experiences in Industrial Design and related areas. In this edition, IFID2018 is providing a venue of high quality state-of-the-art research papers in the following areas of interest:

- Intelligent design and Computer Technology
- Design education and Design innovation development
- Information technology and Cloud design service platform
- User experience and Human-computer interaction

More than 200 submitted papers were received, which were reviewed by appropriately qualified experts in the field selected by the Conference Committee. After that tight selection procedure, only 95 papers were accepted for oral presentation and publication in this proceeding.

On behalf of the organizing committee and scientific committee of the IFID 2018, we would like to express our gratitude to all the participants, presenters, technical reviewers, and all collaborative partners for their contributions to the conference. We would like also thank the contributing authors for submitting papers and for being very patient to revise them multiple times based on the recommendations of the assigned reviewers.

As well, we would like to thank the technical committee members, who get the papers from the contributors being reviewed by suitable experts. We have received valuable feedbacks from all the participants, which will help us in organizing such conference in a better way in the coming future. Additionally, we place on record our sincere gratitude to the chairperson of each and every conference session, for decently conducting the oral presentation of the technical papers and coordinating the discussions among the participants. The discussions and deliberations during the sessions are sure to be valued by the participants.

Finally, we are deeply indebted to EDP Sciences for excellently bringing out this conference proceedings through the MATEC Web of Conferences.

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