Preface

The second International Conference on Civil Architecture and Energy Science (CAES 2020), organized by Changchun Institute of Technology, was held online on March 20-22, 2020 due to the COVID-19 crisis. Online CAES2020 aims to make it easier to disseminate the latest advances in the field of civil architecture and energy science and enhance the cooperation among researchers, scholars, engineers and practitioners around the globe.

Prof. Liying Wang, Dean of the Design Institute of Changchun Institute of Technology, China, and Prof. Victor Yepes form Universitat Politècnica de València, Spain, were invited to co-chair CAES 2020. Prof. Liying Wang also held a marvelous keynote speech during the conference. Besides Prof. Wang, we were pleased to have Prof. Hongwen Jin from Changchun Institute of Technology, Prof. Law Teik Hua from Henan University of Science and Technology, China, as well as Prof. Andrew S. Chang from National Cheng Kung University to perform their own talks on their interested research area related to civil architecture and energy science.

To vividly present the achievements of this conference, we compiled a bunch of excellent contributions in the area of civil architecture and energy science. The papers may include but are not limited to: civil construction, Water conservancy projects, Traffic engineering, Forestry engineering, Materials science and engineering, Chemical energy and chemical materials, Energy engineering and energy technology, Environmental science and environmental engineering, Electrical, automation and power engineering, Other related fields. We made sure that all articles have been under through rigid review process and meet the requirements of international publication standard.

We would like to express our sincere gratitude to the chairman, the keynote speakers and all audiences who jointly make this conference a great success. We hope this conference can be held every year to make it an ideal platform for people to share views and experiences in Civil Architecture and Energy science and related areas. We are expecting you and more experts and scholars around the globe to join this international event next year.

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Prof. Liying Wang, Changchun Institute of Technology, China
Prof. Víctor Yepes, Universitat Politècnica de València, Spain

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