International Chinese Transportation Professionals Association

The 12th Asia Pacific Transportation Development Conference & The 31st International Chinese Transportation Professionals Association Annual Conference

June 14-17, 2018, Guangzhou, China

Organizer: International Chinese Transportation Professionals Association (ICTPA)
Co-organizers: ICTPA Hong Kong Chapter
Guangzhou Transportation Planning and Designing Institute
Guangzhou Urban Planning & Design Survey Research Institute

I. Conference Themes

The International Chinese Transportation Professionals Association (ICTPA) is proud to announce the 12th Asia Pacific Transportation Development Conference and the 31st Annual Conference to be held on June 14-17, 2018 in Guangzhou, China. ICTPA’s conference is recognized as the leading platform for information exchange, networking opportunities and business development. It is the top venue to present new findings and learn about the latest technical information.

1. Transportation Planning & System Development
   - Sustainable Multi-Modal Transportation System
   - Strategies of Sustainable Development
   - Efficient City and Regional Transportation Planning and Land Use
   - Low Carbon Emissions and Energy Saving in Transportation
   - Transportation Safety and Management
   - Urban Transportation
   - Aviation and Ocean Transportation
   - Freight Transport System
   - Environmental and Public Health Impacts

2. Transportation Infrastructures
   - Transportation Infrastructures Design Criteria
   - Highway Infrastructures
   - Subway and Rail Transit Infrastructures Planning and Design
   - Bridge and Tunnel – Planning, Design, and Construction Technologies
   - Bridge Durability
   - Bridge Health Monitoring and Evaluation
   - Geotechnical Design and Construction
   - Aviation and Port Infrastructures Design and Construction

3. Transportation System Management and Maintenance
   - Project Delivery Methods
   - Engineering-Procurement-Construction (EPC)
   - Design-Build (DB)
   - Private-Public-Partnership (PPP)
   - Life Cycle Cost Analysis (LCCA)
   - Maintenance of Transportation System
   - Work Zone Safety

4. Advanced Technology Applications
II. Abstract and Paper Submission and Preliminary Agenda

1. Submission Method
   Instructions on abstracts and papers submission can be found in the conference website (https://ictpa2018.wixsite.com/ictpa). An abstract/paper shall be submitted to ictpa2018@yahoo.com using a MS WORD file format. Paper format can also be found in the conference website. An abstract shall not exceed 400 words. The length of full paper shall not exceed 5,000 words (excluding tables and figures). Please strictly follow the submission template in https://ictpa2018.wixsite.com/ictpa.

   Authors shall indicate that abstracts/papers are submitted for (1) presentation only, or (2) presentation and publication. Papers can be written in either English or Chinese. However, a paper submitted for the publication in Journal of Traffic and Transportation Engineering (JTTE) (English Edition) must be written in English.

2. Special Publication
   Authors have the option to specify whether their manuscripts are for peer-reviewed or non-peer-reviewed track. All accepted conference papers, including the non-peer-reviewed papers, will be published in the regular ICTPA conference proceedings in website.

   The peer-reviewed papers should be written in English and meet the standards for the publication in Journal of Traffic and Transportation Engineering (JTTE) (English Edition). The referred papers will be published in special and/or regular issue(s) of JTTE (English Edition), Elsevier Publishing, managed by Chang'an University, ISSN: 2095-7564. JTTE is trying to submit the abstracts to databases such as the Engineering Index (EI). All papers to JTTE should be peer-reviewed.

   Appropriate Copyright Transfer Agreement and duly signed by authorized author, will possibly be needed at the final paper submission stage for accepted JTTE papers. The corresponding authors will be contacted by the Journal and the publisher directly then.

3. Important Dates
   - Abstract (<400 Words) of Paper Track Due: November 15, 2017
   - Notification of Acceptance of Paper Track Abstract: November 30, 2017
   - Full Paper Due: January 31, 2018
   - Comments and Referring of Selected Papers for Journal Review: February 28, 2018
   - Revised Full Paper and Earlier Bird Registration Due: April 1, 2018
   - Abstract (<400 Words) of Non-Paper Track Presentation Due: April 1, 2018
   - Presentation PPT Submission to Session Chairs: May 1, 2018

4. Preliminary Agenda
   - Thursday June 14, 2018: Optional golf meeting (Should arrive by June 13)
   - Friday June 15, 2018: Opening and whole day conference
   - Saturday June 16, 2018: Half day conference and technical visit
   - Sunday June 17, 2018: Commencement of optional post-conference tour

5. Registration fees
   - $ 200 (Regular)
   - $100 (Student)
III. Organization Committees

1. General Chairs
   - Honorary Chair: **Man-Chung Tang** (a member of the U.S. National Academy of Engineering, a Foreign Member to the Chinese Academy of Engineering, the Chairman of the Board and the Technical Director of the T. Y. Lin International)
   - Chair: **Fengxiang Qiao** (ICTPA President, Professor at Texas Southern University, USA)
   - Co-Chair: **Dennis Li** (ICTPA Immediate Past President, Hong Kong)
   - Co-Chair: **Vincent Au** (President of ICTPA Hong Kong Chapter, Hong Kong)

2. Secretariat
   - **Alice Kuo**, University of Kansas, USA

3. International Advisory Committee
   - **Jerry Cheng**, **Mike Houh**, **Chi-Hsin Shao**, **Pei-Sung Lin**
   - **Jimmy Lin**, **Peter Lai**, **David Shen**

4. Technical Committee
   - Honorary Chair: **Dr. Hai Yang**, The Hong Kong University of Science and Technology, Hong Kong SAR, China
   - Honorary Chair: **Dr. Yong Bai**, North Dakota State University
   - Chair: **Dr. Fengxiang Qiao**, Texas Southern University, USA
   - Co-chair: **Dr. Qing Li**, Texas Southern University, USA
   - Members
     - **Anbang Gu**, Chongqing Jiaotong University, China
     - **David Shen**, Florida International University
     - **Dennis Li**, MetroSolutions Limited, Hong Kong
     - **Endi Zhai**, China Expert of Thousands of Plans
     - **Feng-Bao Lin**, City College of New York, USA
     - **Francis Lung**, Hydrotech International, Hong Kong
     - **Fujian Ni**, Southeast University, China
     - **Guohua Song**, Beijing Jiaotong University, China
     - **Xumei Chen**, Beijing Jiaotong University, China
     - **Junqing Shi**, Zhejiang Normal University, China
     - **Hongcao Liu**, Texas Tech University, USA
     - **Lu Gao**, University of Houston, USA
     - **Ta-Ying Hu**, National Chenkung University, Taiwan
     - **Tiezhu Li**, Southeast University, China
     - **Virgil Ping**, Florida State University, USA
     - **Wei-Hsing Huang**, National Central University, Taiwan
     - **Xiaoyun Wu**, IDC Consulting Engineers, Inc., USA
     - **Xiubing Wang**, Texas A&M University, USA
     - **Xudong Jia**, California State Polytechnic University
     - **Xumei Chen**, Beijing Jiaotong University, China
     - **Xuqing Wu**
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