正本

社團法人中國土木水利工程學會 函

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- 受文者:台灣省土木技師公會
- 發文日期:中華民國 105 年 6 月 29 日
- 發文字號:(22) 土水發字第 1050143 號
- 速 别:普通件
- 附件:研討會徵稿訊息英文 DM
- 主旨:2017年土木與建築工程資訊學國際研討會(ICCBEI)暨電子計算機於土木水利工程應用研討會(CCACHE)徵稿訊息。

說明:

- 一、2017年土木與建築工程資訊學國際研討會暨電子計算機於土木水利工程應用研討會 將於2017年4月19日(三)至4月21日(五)在國立台灣大學舉行。亞洲土木工程資 訊學學會(Asian Group for Civil Engineering Informatics, AGCEI)在2013年創立,並在 同年於日本東京舉辦了第一屆土木與建築工程資訊學國際研討會(International Conference on Civil and Building Engineering Informatics, ICCBEI),台灣於2015年爭 取到第三屆(2017)之主辦權。此外,2017電子計算機於土木水利工程應用研討會 (CCACHE)也共襄盛舉,與ICCBEI一同合辦,預計將吸引300名國內外專家學者共 聚一堂,促進學術界與產業界的彼此交流。
- 二、會議主題: Applications of Information and Communication Technology (ICT) to Civil, Building, and Environmental Engineering, including, but not limited to, BIM, CAD, Construction Information Modeling (CIM), GIS, GPS, laser scanning, sensors, monitoring, VR/AR, visualization, computer-aided construction, robotics, product and process modeling, Big Data, cooperative design, HPC, simulation, MAS, structural health monitoring, computer-aided structural control and analysis, ICT in geotechnical engineering, computational mechanics, asset management, maintenance, urban planning, FM, Smart City, BEMS/HEMS, etc.
- 三、大會主席台大土木系系主任謝尚賢教授誠挚的邀請您的參與及投稿,摘要投稿截止 時間是7月31日,投稿與摘要範本下載(本次會議投稿及報告皆以全英文進行)請 透過下列網址: http://www.iccbei2017.caece.net/
- 四、為促進產學之交流,此次大會特別籌辦了業界專題,業界投稿僅需繳交摘要及準備 投影片,無須繳交全文。摘要投稿請透過下列網址: http://www.iccbei2017.caece.net/



五、研討會重要時程:

摘要繳交截止:2016年07月31日 摘要錄取通知:2016年09月01日 全文繳交截止:2016年10月31日 全文錄取通知:2016年11月30日 全文定稿截止:2016年12月31日

六、聯絡資訊:

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大會網址:http://www.iccbei2017.caece.net/

主辦單位:亞洲土木工程資訊學學會、中國土木水利工程學會、國立台灣大學協辦單位:財團法人台灣營建研究院

正本:本學會團體會員及相關單位

理事長 RAL



WELCOME

The 3rd International Conference on Civil and Building Engineering Informatics in conjunction with 2017 Conference on Computer Applications in Civil and Hydraulic Engineering will be held in the National Taiwan University at Taipei, Taiwan, during April 19-21, 2017. The organizing committee would like to welcome researchers in the related fields from all over the world to join us. It will be the season of azaleas blossom in Taipei, and we are sure that the beauty of the nature would be as abundance as your professional experience of knowledge exchanging and sharing.

CONFERENCE THEME

Applications of Information and Communication Technology (ICT) to Civil, Building, and Environmental Engineering, including, but not limited to, BIM, CAD, Construction Information Modeling (CIM), GIS, GPS, laser scanning, sensors, monitoring, VR/AR, visualization, computer-aided construction, robotics, product and process modeling, Big Data, cooperative design, HPC, simulation, MAS, structural health monitoring, computer-aided structural control and analysis, ICT in geotechnical engineering, computational mechanics, asset management, maintenance, urban planning, FM, Smart City, BEMS/HEMS, etc.

ORGANIZER

Asian Group for Civil Engineering Informatics Chinese Institute of Civil and Hydraulic Engineering National Taiwan University

Conference Chair

Shang-Hsien (Patrick) Hsieh

IMPORTANT DATES

Abstract due: Notification of Abstract Acceptance: Full Papers due: Notification of Paper Acceptance: Final Papers due: JUL 31, 2016 SEP 01, 2016 OCT 31, 2016 NOV 30, 2016 DEC 31, 2016

CALL for ABSTRACTS

The abstract should contain no more than 300 words, with a title, author names, affiliations, email addresses, and several keywords. More details can be found at the website: http://www.iccbei2017.caece.net/

CALL for INDUSTRY SESSION

In order to encourage industry participation and collaboration between the academic and industry, we therefore organize the Industry Sessions in parallel with the Technical Sessions. Speakers of the Industry Sessions need ONLY to submit an abstract and prepare the presentation slides, full paper is NOT required. More details can be found on the website: http://www.iccbei2017.caece.net

PROGRAM

Wednesday, April 19, 2017 Registration, Reception

Thursday, April 20, 2017 Opening, Keynote Lecture, Panel Discussion, Parallel Sessions, Banquet

Friday, April 21, 2017 Keynote Lecture, Parallel Sessions, Closing

> Saturday, April 22, 2017 Excursion (Optional)

PROCEEDINGS & SPECIAL ISSUES OF JOURNALS

The proceedings will be published with ISBN. Excellent papers will be invited to submit to special issues of notable academic journals. Manuscripts will be reviewed by the Journal.

AWARDS

Best papers and best student presentations will be awarded.