

学院新闻

第三届中国北京国际建筑科技大会征文通知 (ICTAS-Beijing 2010)

大字体 中字体 小字体

First Announcement and Call for Paper

3rd International Conference on Technology of

Architecture and Structure

一、会议背景

继2006年西安首届国际建筑科技大会、2009年中国上海国际建筑科技大会之后, 拟于2010年11月在北京召开第三届中国北京国际建筑科技大会。本次大会由中国土木工程学会、中国工程院土木水利与建筑工程学部、国家自然科学基金委员会工程与材料科学部、北京工业大学等共同主办。

随着全球人口和经济规模的不断增长, 全球气候变暖, 人类生存和发展面临严峻挑战, 能源使用带来的环境问题及其诱因不断为人们所认识, 低碳经济这一概念开始逐渐进入人们的视野, 发展低碳经济已成为人类社会发展的共识, 中国政府也郑重承诺并提出了明确的减排目标。这既是土木工程发展难得的历史机遇, 又对土木工程行业提出了更高的要求。

在发展低碳经济的大背景下, 推进土木工程科技创新, 实现土木工程的可持续发展, 是我们土木工程参与者的历史使命。为推动土木工程领域的科技自主创新、促进土木工程建设事业可持续发展, 主办单位拟围绕低碳经济与土木工程科技创新联合举办“2010中国北京国际建筑科技大会”。

二、会议主题

低碳经济与土木工程科技创新

三、会议主办、承办单位

主办单位: 中国土木工程学会

中国工程院土木水利与建筑工程学部

国家自然科学基金委员会工程与材料科学部

北京工业大学

承办单位: 北京工业大学建筑工程学院

- 学院概况
- 新闻公告
- 学院新闻
- 通知公告
- 组织机构
- 师资队伍
- 科学研究
- 教育教学

今日访问量: 000204

总计访问量: 603833

四、主要议题（征文内容）

1. 低碳理念下的规划、建筑设计新理论、新方法、新技术、新材料；
2. 低碳理念下的工程结构设计（含全寿命设计）新理论、新方法、新技术、新材料；
3. 绿色施工新技术和新工艺；
4. 工程质量、安全、耐久与风险管理；
5. 工程防灾减灾技术；
6. 工程监测与检测技术；
7. 生态、环保、可再生能源技术及应用；
8. 水资源循环利用与节水技术；
9. 地下交通、物流、商业街道等地下空间开发与城市可持续发展。

五、征文要求

1. 时间要求

提交论文全文的截止日期：2010年 7月 31日

通知论文录用的截止日期：2010年 8月 31日

2. 内容要求

论文内容要围绕大会主题，论点明确突出，论据详实可靠，语言精炼通顺，层次合理清楚，提倡实用性、创新性和前瞻性，且未曾在国内外学术期刊或会议上发表过。

3. 格式要求

(1) 论文必须标注作者姓名、作者所在单位、城市、邮编；(2) 在文章的标题、单位及作者名称的下方，必须有150-200字的论文摘要。此外，还须为文章选择3-6个关键词。(3) 附第一作者简介(姓名、性别、出生年、职称、职务、研究领域、联系方式)。

论文具体格式请参照《土木工程学报》，欢迎投英文稿件。本次会议论文集拟由科学出版社出版。

4. 提交方式

请采用电子文档方式提交论文全文至邮箱：zhaoxu@bjut.edu.cn。

会议报名、摘要与论文提交及详细情况可以登陆中国土木工程学会网站（www.cces.net.cn）、北京工业大学网站（www.bjut.edu.cn）。

六、联系方式

中国土木工程学会

地 址：北京市三里河路9号建设部内中国土木工程学会学术部

邮 编：100835

联系人：杨 群、李 丹、文 捷、李应斌

电 话：010-58934591，58934710，58933071

传 真：010-58933953

E-mail: ccesdaa@163.com, cces.china@263.net

北京工业大学建筑工程学院

地 址：北京市朝阳区平乐园100号 北京工业大学建筑工程学院

邮 编：100124

联系人：许成顺、赵 旭、张志红

电 话：010-67392430

传 真：010-67392430

E-mail: xuchengshun@bjut.edu.cn, zhaoxu@bjut.edu.cn

建筑工程学院

2010年3月1日

ICTAS-Beijing 2010

First Announcement and Call for Paper

3rd International Conference on Technology of

Architecture and Structure

INTRODUCTION

The 3rd International Conference on Technology of Architecture and Structure will be held in Beijing, China in November, 2010. It is preceded by its first ICTAS in 2006 (Xi'an, China) and second ICTAS in 2009 (Shanghai, China) been successfully held. This conference will be jointly sponsored by China Civil Engineering Society, Division of Civil, Hydraulic and Architecture Engineering of Chinese Academy of Engineering, Department of Engineering and Materials Sciences of National Natural Science Foundation of China and Beijing University of Technology.

With the increasing of population and economy, global warming has challenged the human survival and development. The environmental problems caused by energy consuming have been better understood. The concept of low-carbon economy has gain wide attentions, which has become the consensus of the human society. The Chinese government also has solemnly committed to put forward a clear target of emission reduction. This poses not only a historic opportunity for civil engineering development but also a higher requirement for civil engineering industry.

With the background of low-carbon economy, it is serious practical difficulties confronting civil engineers and scholars to promote science and technology innovation and to achieve sustainable developments of civil engineering.

In order to promote science and technology innovation and sustainable development in the field of civil engineering, the 3rd International Conference on Technology of Architecture and Structure will focusing on low-carbon economy and science and technology innovation in civil engineering.

THEME

ORGANIZATIONS

Sponsored by: China Civil Engineering Society

Division of Civil, Hydraulic and Architecture Engineering of Chinese Academy of Engineering

Department of Engineering and Materials Sciences of National Natural Science Foundation of China

Beijing University of Technology

Hosted by: The College of Architecture and Civil Engineering, Beijing University of Technology

TOPICS FOR THE CONFERENCE

- ² New theory, new method, new technology and new material in architecture design and planning related to low-carbon economy.
- ² New theory, new method, new technology and new material in engineering structural design related to low-carbon economy including life-cycle design.
- ² New technology and technique in green construction.
- ² Quality, safety, durability and risk management in engineering.
- ² Hazard prevention and reduction technology in engineering.
- ² Monitoring and inspection technology in engineering.
- ² Technology and applications of ecological, green and renewable energy.
- ² Recycling and saving technology of water resource.
- ² Underground space development especially for transportation, logistics and business quarter and urban sustainable development.

WORKING LANGUAGE

English and Chinese

CALL FOR PAPERS

1. Important deadlines

Full length paper submission: July 31, 2010

Notification of paper acceptance: August 31, 2010

2. About the paper

The papers submitted should focus on the conference topics and never has been published in other journal and proceeding. The following information should be in the paper: Authors' names, affiliations, addresses and post codes. A 150-200 words abstract and 3-6 key words should be listed below the title, the authors' names and their affiliations. A brief introduction to the first author should be

supplied, including name, gender, birth year, position, title, research interests, address and contact methods.

English papers are welcome. The proceeding will be published by the *Science Press* of China.

3. Paper submitting

Paper should be submitted in electronically to e-mail: zhaoxu@bjut.edu.cn.

WEBSITE

Registration, paper submission and other information can be found on web sites:

China Civil Engineering Society: www.cces.net.cn

Beijing University of Technology: www.bjut.edu.cn

CONTACT

Qun YANG

Dan LI

Jie WEN

Yingbin LI

Academic Department, China Civil Engineering Society

No.9 Sanlihe Rd. Ministry of Housing and Urban-Rural Development of the People's Republic of China, Beijing, China

Post Code: 100835

Tel.: 86-10-58934591, 86-10-58934710, 86-10-58933071

Fax: 86-1010-58933953

E-mail: ccesdaa@163.com, cces.china@263.net

Dr. Chengshun XU,

Dr. Xu ZHAO

Dr. Zhihong ZHANG

The College of Architecture and Civil Engineering

Beijing University of Technology

No.100, Pingleyuan, Chaoyang District, Beijing

Post Code: 100124

Tel.: 86-10-67392430

Fax: 86-10-67392430

E-mail: xuchengshun@bjut.edu.cn, zhaoxu@bjut.edu.cn

附件下载

2010中国北京国际建筑科技大会征文通知

[返回首页 >> Go Top](#)