

The 6th Technical Symposium on Important Issues of Transportation Development in China

ANNOUNCEMENT AND CALL FOR ABSTRACTS

Introduction

The continued rapid economical development and urban expansion in China has led to significant growth in travel demand and accompanying urban congestions. While construction of new highways, effective maintenance of existing roadway assets, and other forms of infrastructure investment remain to be a vital solution to transportation problems, recent years have witnessed efforts from local governments and private entities to apply comprehensive planning techniques and information technologies to the development of transportation systems. Integrated traffic management and control has emerged to become a focal point in recent years because of the escalating impact of traffic problems on system efficiency, safety, and the overall environment.

NACOTA invites transportation professionals worldwide to participate in its sixth technical symposium on "Important Issues of Transportation Development in China" in Washington D.C. on January 12, 2003. This technical symposium provides an opportunity for people to present research findings or engineering applications that contribute to the understanding and solutions of China's transportation problems, and to discuss policies, regulations, and institutional and management issues for sustained long-term development of China's transportation industry. All individuals or organizations interested in China's transportation development, from the mainland or overseas and in public or private sectors or research institutions, are

invited to submit an abstract for presentation and discussion.

Scope

This technical symposium will consider presentations in but not limit to the following areas:

- ❑ Policies on urban development
- ❑ Policies and impacts of increased private car ownership
- ❑ Management of urban transportation systems
- ❑ Traffic control system hardware and software
- ❑ ITS technologies and communication systems
- ❑ Data collection and processing
- ❑ Public transportation system and Intermodalism
- ❑ Application of GPS and GIS
- ❑ System evaluation and statistical analysis
- ❑ Transportation safety
- ❑ Energy and environmental effects of transportation systems
- ❑ Pavement and highway maintenance
- ❑ Training and education
- ❑ Institutional cooperation in transportation system management

Abstract Format and Deadline

There is no fixed format for abstracts. However, the authors are encouraged to submit the abstracts in as much detail as possible. The abstract should be kept to 1~3 pages in length, and should include:

- ❑ Title
- ❑ Author's contact information including name, position, affiliation,

address, e-mail address, phone and fax numbers

- Problem statement
- Discussion of the problem
- Suggested approach to the problem

The abstract may be in English or Chinese. The deadline for submission is November 1, 2002. Abstracts should be submitted to the Chairs of the Technical Symposium Committee as listed below.

Technical Symposium Committee

Prof. Fang Zhao, Chair
Ph.D., P.E., Lehman Center for Transportation Research, Department of Civil & Environment Engineering, Florida International University, Miami, FL 33199; (305) 348-3821, (305) 348-2802 (fax), fang@eng.fiu.edu.

Prof. Ping Yi, Co-Chair
Ph.D., P.E., Department of Civil Engineering, College of Engineering, University of Akron. Akron, OH 44325-3905. (330) 972-7294; (330) 972-6020 (fax); Email: pyi@uakron.edu.

Prof. John Lu, Ph.D., P.E.
Department of Civil and Environment Engineering, 4202 East Fowler Avenue, ENB 118, University of South Florida, Tampa, FL 33620, (813) 974-5817, lu@sunburn.eng.usf.edu.

Prof. Xiaoduan Sun, Ph.D., P.E.
Department of Civil and Environment Engineering, 4202 East Fowler Avenue, ENB 118, University of South Florida, Tampa, FL 33620, (813) 974-5817, xsun@louisiana.edu.

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The Sixth Technical Symposium on
Important Issues of Transportation
Development in China

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(NACOTA)

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