

VS Tech 2007

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The Second International Symposium on Advanced Technology of Vibration and Sound

Lanzhou, CHINA, June 1-3, 2007

Venue: Lanzhou Legend Hotel

VS Tech 2007

Lanzhou, CHINA

CALL for PAPERS



Today the problem of vibration, sound, and noise is becoming complex due to the improvement of performance and efficiency as well as the reduction of weight and cost of machinery. Also, the consideration of human perception and soundscape has become necessary.

Moreover, global and local environmental problems have been highlighted recently. Not only the problem of recycling and global warming but also the prospect of environment engineering including vibration and sound has become considered, and the opinion exchange among related organizations is being done. "VSTech2007 the Second International Symposium on Advanced Technology of Vibration and Sound" by co-sponsoring of the Japan Society of Mechanical Engineers, the Acoustical Society of Japan and China Engineering Graphics Society will be held as a result of this situation.

VSTech has been held in Japan every two years since 1992, and it is known widely to researchers and engineers in Japan as a symposium concerning vibration which considers the relationship with the sound, sound control technology, sound information utilization, and vibration and sound energy technology, etc. VSTech2005 was held successfully as the first international symposium in Miyajima, Japan. VSTech2007 will be held as the second international symposium in the city of Lanzhou, China, where ancient Great Wall and the Mogao Caves is located. The program will last for three days and will include technical presentations, invited speeches, and banquet, etc.

We expect many participants from all over the world and the closer international exchange of related societies through this symposium. Furthermore, by learning about the unique research technique of each country, we will systematically develop the research field related to sound from a variety of perspectives. Thus we hope many people who have an interest in the research of vibration and sound and its future will participate in VSTech2007.

Wu Changlin

Wu Changlin

Conference Chairman of VSTech2007

Symposium Topics

Papers for the symposium in the field of Advanced Technology of Vibration and Sound are invited including the following topics:

Organized Sessions

1. Usage of Sound Energy
2. Vibration and Noise Reduction
3. Noise and Sound Control
4. Measurement and Sensor
5. Advanced Technology for Sound and Vibration

General Session

Vibration Isolation, Noise and Vibration Control, Troubleshooting on Sound, Sound Field Analysis and Diagnosis, Identification of Vibration and Sound Sources, Sound Reflection and Absorption, Soundscape, In addition, the field related to vibration and sound.

Language

The official language at the symposium will be English. All papers will be written and presented in English.

Guide to Lanzhou

Lanzhou, the capital city of Gansu Province, is the geographical center of China. It has been a hub of communications between China's Central Plain and northwestern China and an important point on the Silk Road that linked China's ancient capital Xi'an with Central Asia and the Roman Empire. Along the Silk Road an invaluable cultural heritage can be found - The Dunhuang Grottoes, the ancient architectures and a rich treasury of artifacts have made Gansu practically a mega museum of ancient art and antiquities.



Abstract

Prospective authors should submit an abstract in English. It must include:

1. The title of the paper
2. The body of the abstract (150-200 words)
3. The names of authors
4. Affiliations
5. Address (E-mail address, mailing address, Fax number and telephone number)
6. Organized session number/General session

The abstract should be submitted directly to the organizing committee no later than July 31, 2006 by E-mail. The organizing committee will decide the acceptance of the submitted abstract. The name and E-mail address of the organizing committee are as follows:

Prof. Wu Changlin
E-mail: clwu@hust.edu.cn

Deadlines and Key Dates

Abstract	September 10, 2006
Notification of abstract acceptance	October 10, 2006
Draft full paper	November 30, 2006
Notification of paper acceptance	January 31, 2007
Full paper for camera ready	March 31, 2007
Registration fee payment	March 31, 2007

Papers should be no more than 6 pages of sheets specified by the organizing committee for offset printing (approximately 6000 words including tables and figures). If an author does not pay his/her registration fee before **March 31, 2007**, his/her paper will be automatically canceled from the symposium program and proceedings.

Presentations

The organizing committee considers it important that authors present their own paper at the symposium. As a current plan, each presentation will be 20 minutes, including discussion.

Registration Fee for the Symposium

450 U.S. Dollars

Registration fee includes:

1. Charges for proceedings
2. Meals and a banquet
3. A tour of half a day

Information & Correspondence

Details of the events and information on registration will be given later.

If you have any questions, feel free to contact:

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