



WTC IV IN KYOTO

# WORLD TRIBOLOGY CONGRESS 2009

KYOTO, JAPAN

Please join the 4th World Tribology Congress in the thousand-year old capital of Japan!!  
Please also join the technical exhibition - Energy Conservation / eco technologies in the world  
- to be held and open to public in the same venue.

## Technical Sessions

Oral and poster presentations are being planned in the following technical fields:

### 1 Tribology Fundamentals

Contact mechanics/ Friction/ Wear

### 2 Materials and Surface Engineering

Tribomaterials/ Texturing/ Coatings/ Surface modifications

### 3 Manufacturing and Mechanical Components

Manufacturing processes/ Bearings/ Gears/ Seals/  
Other components

### 4 Lubrication and Lubricants

Hydrodynamic lubrication/ Elastohydrodynamic lubrication/ Boundary lubrication/  
Lubricating oil/ Grease/ Solid lubricants/ Additives

### 5 Micro-, Nano- and Molecular tribology

Molecular tribology/ Superlubricity/ Molecular simulations

### 6 Tribosystems

Automobiles/ Railways/ Aerospace/ Hard disk drives/ Heavy machinery/  
Manufacturing equipment/ Maintenance/ Condition Monitoring/ Biotribology

## Abstract Submission

An abstract of approximately 400 words should be submitted on the WTC IV website <<http://www.wtc2009.jp/>> by **5th December, 2008**. Authors of accepted papers will be asked to submit an extended abstract of one page, which will be included in a bound volume of the Congress.

## Important dates

**5th December, 2008** Submission of abstracts

**5th January, 2009** Notification of acceptance

**3rd April, 2009** Submission of extended abstracts

Sunday 6th to Friday 11th, September, 2009

**VENUE** Kyoto International Conference Center

**Organized by** Japanese Society of Tribologists and Science Council of Japan

**Congress Secretariat** c/o Congress Corporation Phone:+81-3-5216-5551 Fax:+81-3-5216-5552 E-mail:[congre@wtc2009.jp](mailto:congre@wtc2009.jp)

<http://www.wtc2009.jp/>