



FISITA

2006

World Automotive Congress

22 - 27 October, Yokohama, Japan



Call for Papers



Structure of the Congress

Plenary Sessions

These sessions will feature notable keynote speeches and panel discussions by key decision-makers from around the world.

Scientific and Technical Sessions

More than 400 technical papers introducing recent insights on automotive technologies will be highlighted at these sessions.

Exhibition

Exhibition on selected themes will complement technical value of the Congress. Prospective exhibitors are welcome to reserve the spaces.

Student Congress and Travelling Fellows

Special forums, workshops, and visits will be organized to provide young engineers with invaluable experience. A reduced registration fee will apply.

Technical Visits

Tours to cutting-edge automotive plants, institutes, and facilities will be offered, including opportunities to ride in FCVs and EVs.

Receptions and Banquet

Foster friendship with colleagues from around the world by making the most of these occasions for face-to-face conversation.

Social Events and Tours

Relaxing and interesting programmes will be offered for accompanying persons and Congress attendees alike. These events will include an introduction to traditional and modern aspects of Japanese culture.



FISITA [www.fisita.com]

FISITA is the umbrella organization for the national automotive engineering societies in 36 countries worldwide, representing over 128,000 engineers and supported by the global automotive industry.

FISITA member societies are the national engineering bodies in each member country including JSAE(Japan), SAE Intl.(USA), IMechE(UK), VDI(Germany), SIA(France)etc.



JSAE [www.jsae.or.jp/index_e.html]

JSAE is the leading society of automotive engineers, whose purpose is to promote scientific culture, expand the industrial economy, and improve the quality of people's lives by encouraging the development of automotive science and technology.

Correspondence

Society of Automotive Engineers of Japan, Inc.(JSAE)

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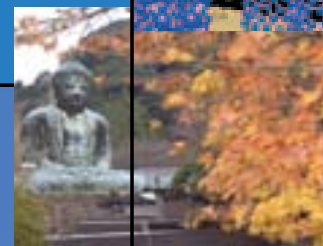
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World Automotive Congress

Organized by JSAE



Yokohama, Japan 22-27 October 2006

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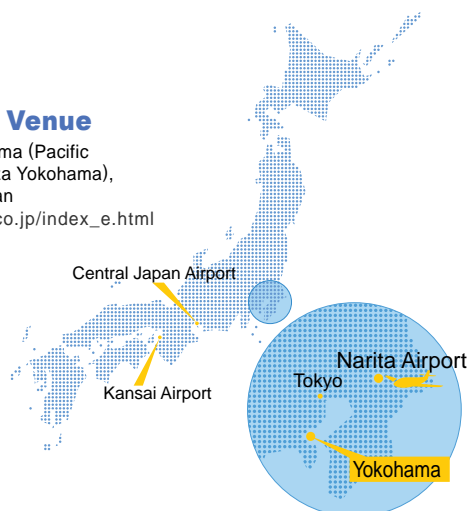
The 31st FISITA 2006 World Automotive Congress, Yokohama

The FISITA World Automotive Congress is recognized as the leading international forum for the exchange of ideas, technologies, and techniques relevant to the automotive industry. The Congress will bring together engineers and related specialists in a spirit of global cooperation to share knowledge and to advance all aspects of automotive technology. In this manner, the Congress continues to attract the top executives in the automotive industry like Martin Winterkorn, Tim Leuliette, Edward G. Krubasik, Hisataka Nobumoto, Louis Schweitzer, who actually participated in the previous congress in Barcelona, 2004.

FISITA 2006 Yokohama will comprise noteworthy Plenary Sessions and Scientific and Technical Sessions focusing on high-quality information. Scientific and Technical Sessions provide prominent opportunity to present your paper or attend presentations on core vehicle technologies, while Plenary Sessions provide the themes covering wider technical issues and future challenges facing automotive engineers to discuss with the executive panelists.

Congress Venue

Pacifico Yokohama (Pacific Convention Plaza Yokohama),
Yokohama, Japan
http://pacifico.co.jp/index_e.html



Submitting Your Paper

FISITA 2006 will invite your papers on the latest technical achievements. More than 400 technical papers from 40 countries will be highlighted at the sessions.

Papers are invited on (but not limited to) any of the Congress Themes.

CONGRESS THEMES

Powertrain Technology

SI Engines
CI Engines
Alternative Fuel Engines
Hybrid & Electric Power Systems
Fuel Cell Systems
Aftertreatment Systems
Transmission Systems

Vehicle Design and Manufacturing

Aerodynamics
Body Structures
Advanced Materials
Recycling
Manufacturing Systems

Vehicle Dynamics and Intelligent Control Systems

Vehicle Ride and Handling
Intelligent Safety Systems
Tires/Braking Systems
/Steering/Suspensions

Driver/Vehicle Interface, Information and Assistance Systems

Communication & Informatics
Noise & Vibration
Human Comfort
& Thermal Management
Vehicle Security
& Occupant Protection
Driver Assistance
& Information Systems

Transportation Challenges in Emerging Economies

Safety
Environment & Energy
Legislation
Socio-economic Issues
Personal/Public
/Freight Transportation
Maintenance & Aftermarket

Important Dates

Deadline for Abstract Submission	31 October 2005
Notification of Acceptance and Detailed Information Concerning Final Paper Preparation and Registration	31 January 2006
Deadline for Final Paper	31 May 2006

Submitting Your Abstract

Abstract of not more than 500 words must be submitted in English.

The abstract must include the following information:

- Name, affiliation and contact details of author/s (phone number, fax, e-mail and address)
- Tentative title of paper
- The process by which the conclusion(s) were reached
- Significance of the work to the progress of automotive engineering

Abstracts are submitted on-line at the Congress web site: **www.fisita2006.com** by 31 October 2005.

Alternatively, abstracts can be sent to the organizer at the address on the back page of this document. These papers must also be received by 31 October 2005.

Some FISITA member societies will collect abstracts in their respective countries. Please consult your head/local member society.

Paper Acceptance and Evaluation

The Congress Technical Committee will evaluate papers entirely on the basis of abstracts submitted and their suitability for the Congress Themes and the subject area chosen. Therefore descriptive material is essential and preliminary information such as diagrams, charts, photos etc. should also be submitted with your abstract.



FISITA Transactions

FISITA 2006 Yokohama will focus especially on high-quality information by recognizing excellent papers with the launch of **"FISITA TRANSACTIONS."**

Authorized reviewers consisting of automotive experts from around the world will carefully screen all accepted papers to select TOP 20% papers eligible to include into the Transactions. The Transactions will be published making use of electronic devices (via web or in CD-ROMs).