

TRAVELING TO NIIGATA



NIIGATA CITY

Niigata City is the capital of Niigata Prefecture. It is the largest Japanese city along the coast of the Sea of Japan. Niigata is located approximately 300 km northwest of Tokyo.

Niigata was a prosperous port city during the Edo period because it lays on a key point along trade routes in the Sea of Japan. Niigata's economy is supported by a high proportion of tertiary industries and a large petrochemical industry. Rice is the major crop and flowers are also popular items of cultivation. Niigata is famous for fresh sea foods and good Sake.

Access to TOKI MESSE

From Niigata Station : 5 min. by taxi or 20 min. on foot
From Niigata Airport : 20 min. by taxi

You can get the detail information at the following web site.

<http://www.tokimesse.com/english/>

USEFUL INFORMATION

The 40th Tokyo Motor Show will be held from October 26 to November 11, 2007.

<http://www.tokyo-motorshow.com/eng/index.html>

SETC 2007 SECRETARIAT

Society of Automotive Engineers of Japan, Inc
10-2 Goban-cho, Chiyoda-ku, Tokyo 102-0076, Japan
Telephone: +81-3-3262-8294
Fax: +81-3-3261-2204
E-mail: setc2007@jsae.or.jp

International flight to Niigata:

There are some direct flights from foreign cities.

Call for Papers

October 30 - November 1, 2007

Toki Messe

**Niigata Convention Center
Niigata, Japan**



SAE
INTERNATIONAL

FOREWORD

JSAE, Society of Automotive Engineers of Japan, announces that the 13th Small Engine Technology Conference (SETC) will be held in Niigata from October 30 to November 1, 2007. The Conference is jointly sponsored by JSAE and SAE International, and with the cooperation of Japan Land Engine Manufacturers Association (LEMA) and Japan Boating Industry Association (JBIA).

JSAE encourages researchers and engineers in a diversified field of small engine technologies to submit their papers to the Conference and participate in it to exchange their ideas. This will contribute to meeting key persons and sharing new technological information.

MAIN SUBJECT AREAS

SETC will have technical presentations relating to the small power source and its applications, excluding the technology only for aircraft and automobiles.

1. Engines

Two-stroke, four -stroke, spark and compression ignition engines for motorcycles, scooters, marine, agricultural and garden equipments, hand tools, ATVs, snowmobiles and snow removal equipment, recreational vehicles and portable power generators. Unconventional engines, competition engines and sport engines.

2. Fuels and Lubricants

Alternative fuels, fuel reformulation, additives, friction loss, wear.

3. Components

Chassis, suspensions, brakes, transmissions, electrical and electronic systems, fuel supply systems, wheels and tires.

4. Vehicle Dynamics and Safety

Handling, drivability, maneuverability, stability, vehicle safety, road safety, human factors and ergonomics.

5. Environmental Impact

Noise, vibration, emissions, fuel economy, vehicle / engine life cycles and recyclability.

6. Materials

Composites, metal alloys, heat and surface treatment, new material application.

7. Hybrid, Electric Drive and Fuel Cell.

8. Simulation, Measurement and Production Technologies.

3. The significance of the work to progress of the relevant engineering area

The authors should prepare their papers in hard metric (SI) units. Material of a purely descriptive nature or material containing commercial publicity will not be considered.

Final manuscripts should make a contribution to the state-of-the-art technology or present a comprehensive review, be of high technical quality with conclusions supported by technical data.

4. DEADLINES

1. Abstracts due : February 28, 2007
2. Draft manuscripts due: May 31, 2007
3. Final manuscripts due: August 31, 2007

EXHIBITION

In conjunction with the technical program, suppliers from all aspects of the small engine industry will have the opportunity to display products and services appropriate for this targeted audience. For SETC Exhibit information, please contact JSAE by Fax or E-mail.

Fax: +81-3-3261-2204

E-mail: setc2007@jsae.or.jp

SPONSORING the CONFERENCE

Please contact JSAE by Fax or E-mail.

Fax: +81-3-3261-2204

E-mail: setc2007@jsae.or.jp

Updated information on the Conference will be available on JSAE and SAE website:
<http://www.jsae.or.jp/setc2007/>
<http://www.sae.org>