

*First Circular and
Call for Papers*

**The Asian New and Renewable Energy Technology
Symposium**

ANRET 2007



**7 th – 9 th July, 2007
Ulaanbaatar, Mongolia**

**Institute of Physics and Technology
Mongolian Academy of Sciences
Enkhtaivan Ave 54B,
Ulaanbaatar 211651, Mongolia
E-mail: anret2007@ipt.ac.mn**

**The Association of Academies of Sciences
in Asia (AASA)
Website: www.aasa-net.org**

Invitation to ANRET 2007

The Asian New and Renewable Energy Technology Symposium organizing committee is pleased to invite you to the **ANRET 2007**.

ANRET 2007 will offer a unique platform to promote exchanges between all scientists using energy: R&D on new and renewable energy technology, fuel cell, nanotechnology on energy materials research.

The main objectives of the symposium are:

- i To gather experts in energy technology from academia and industry around the world, esp. the Asia - Oceania region, including AASA member countries.
- ii To form a network of energy technology researchers in the Asia-Oceania region to facilitate interdisciplinary research and collaboration among researchers in materials science and nanotechnology , chemical engineering.
- iii To discuss advances in the science and of energy technology and promote the synergism of different ideas through contacts around the world and the region.
- iv To monitor regional achievements and determine future regional trends in the research and development of energy technology.

Symposium Topics

- i. Basic research in Energy Technology
 - Theoretical Simulation and Computational Model on Energy Research
 - Nanotechnology, R&D on Energy Materials
- ii. Renewable Energy Technology
 - Photovoltaic Research
 - Wind Energy Research
 - Solar Thermal Energy Research
 - Bio Energy Research
 - Geo Thermal Energy Research
- iii. New Energy Technology

- Polymer Electrolyte Fuel Cell Research
- Advanced Fuel Cell Research
- Hydrogen Energy Research
- Hydrogen System Research

Call for Papers

Prospective authors are requested to submit abstracts of their papers by 15th March 2007. The abstract may be sent by e-mail attachment. The abstract should be in accord with the following instructions.

- The abstract should be submitted in a common file format, it can include figures and tables, but may not exceed one page. It should be single spaced typed in English using A4 sized paper.
- The author (s) name and contact address should be typed in the same manner under the title. Should be used Times New Roman font.

Important Dates

- **15th March, 2007** Deadline for abstract Submission
- **15th May, 2007** Deadline for final Submission
- **31st May, 2007** Deadline for early bird registration

Scientific and Technical Program

The symposium will be held over three days, and consists of:

- Plenary and keynote addresses
- Oral presentations
- Poster sessions
- Technical visits

Venue

The conference will be held at:

Institute of Physics and Technology (IPT),
Mongolian Academy of Sciences,
Ulaanbaatar, Mongolia.

Hall of Scientific Council, Mongolian Academy of Sciences.

Registration Fee

The registration fee covers the conference proceedings, conference program, lunches and tea breaks.

The registration fee does not include accommodation. The registration fees for participants from various countries are:

Countries / Region	Early Bird	Regular Registration
Japan, Korea, Singapore, Taiwan, Australasia, Europe, & USA	USD200	USD250
India & Other Asian Countries	USD100	USD150

ANRET 2007 Secretariat to be receive all participants and guests at the “Chinggis Khaan” airport and railway station in Ulaanbaatar city.

Accommodation

Near hotels will be available for ANRET 2007 participants, organized by secretariat:

Room type	rate per night
Standard	35 – 70 US\$
Semi-deluxe	80 – 120 US\$
Deluxe	130 – 180 US\$

Participants may contact to the hotels in Ulaanbaatar city directly.

All individuals and family members will be responsible for their own room charges, etc.,

Organizing committee

- Prof. B.Chadraa, Symposium Chair, President of Mongolian Academy of Sciences
- Prof. D. Sangaa, Co-chair, Institute of Physics and Technology
- Dr. P. Altantsog, Institute of Physics and Technology
- Dr. N. Enebish, National Renewable Energy Center
- Prof. Kh. Tsoohuu, National University of Mongolia
- Dr. G.Batsukh, National University of Mongolia
- Prof. S.Batmunkh, University of Science and Technology
- Dr. Sh. Chadraabal, University of Science and Technology

ANRET2007 Secretariat

Department of Material Science and Nanotechnology, Institute of Physics and Technology, Mongolian Academy of Sciences, Enkhtaivan Ave 54B,

Ulaanbaatar 211651, Mongolia

Website: www.mas.ac.mn

E-mail: anret2007@ipt.ac.mn

Tel: +976 11 452792

Fax: + 976 11 458397

Contact person

Ms. G. Sevjidsuren

ANRET2007 Secretary,

E-mail: sevjidsuren@ipt.ac.mn

Tel: +976 99787753

Events & pleasant opportunity

All participants of ANRET 2007 have a chance to experience the best of Mongolian public holidays and ceremonies NAADAM.

Naadam is the national festival of Mongolia held from **July 11th to 13th**. The festival is also called "men's three variety of games."

There are also other games and performances during these three days. The games are Mongolia wrestling, horse racing and archery, and are the only ones that are held throughout the country.

More detail information:

http://www.mongolia.co.uk/group_naadam.htm