

Grand RENEWABLE ENERGY 2014 International Conference and Exhibition

Advanced Technology Paths to Global Sustainability

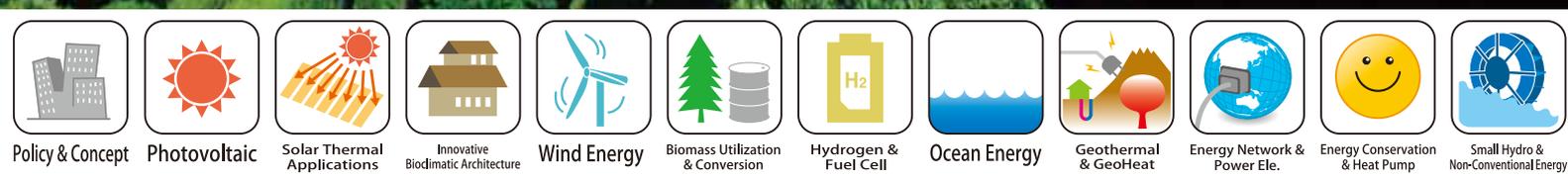


July 27 (Sun) - August 1 (Fri), 2014

Tokyo Big Sight, Tokyo, Japan

Organized by:
The Renewable Energy 2014 Organizing Committee
<http://www.renewableenergy.jp>

*Joint with International Solar Energy Society
Asia Pacific Congress 2014*





Grand RENEWABLE ENERGY 2014 Conference and Exhibition

July 27(Sunday) – August 1 (Friday), 2014
Tokyo Big Sight, Tokyo, Japan

Welcome Message

We welcome all of participants to pursue, research and develop renewable energy and energy saving addressing the advanced and innovative technologies, which are crucial for the all lives and ecological cycle in order for global sustainability. Global warming abatement to lessen its burden, the energy supply stabilization, comprehensive application to promote efficiency of various energy resources are mandatory to discuss. These needs are great subject in modern history than ever. The Renewable Energy 2014 addresses these issues through regular meetings and exhibitions, bringing together representatives of all those involved in the supply, distribution, consumption, business sectors, academia, government, and civil.

The year 2014 is the best timing to review the vitalization of society where how renewable energy is effectively used. Various projects and researches are theme of conference, including the ones from the 3.11 enormous earthquake. The conference is aimed more than 1000 papers presentation, more than 20 workshops, about 20 internationally renowned guest speakers, which are organized mainly by the leader of 12 areas. We strongly expect, all participants realize the conference slogan, “Advanced Technology Path to Global Sustainability”, and look forward to seeing you.

General Chairperson; Kenji Yamaji,

General Co-Chairperson; Kosuke Kurokawa, Chuichi Arakawa

Areas in Conference and Exhibition:

1. Policy & Integrated Concept ; Technology and Policy
2. Photovoltaic
3. Solar Thermal Applications
4. Innovative Bioclimatic Architecture
5. Wind Energy
6. Biomass Utilization & Conversion
7. Hydrogen & Fuel Cell
8. Ocean Energy
9. Geothermal & Geo-Heat
10. Energy Network & Power Electronics
11. Energy Conservation & Heat Pump
12. Small Hydro & Non-Conventional Energy

Specific Theme welcomed beyond areas, such as:

- International framework for global warming abatement
- Technology and standards on various scale smart grid
- Innovative energy conversion, storage, transportation
- Energy Management for house, building, & community.
- High efficiency co-generation system integrated with REs
- Vitalized projects from catastrophic damage by 3.11 Big Eq.

Overview:

- Period: July 27 (Sun) to Aug 1 (Fri), 2014
- Venue: Tokyo Big Sight, Tokyo, Japan
- Full Day Technical Tour, Aug 2 (Sat)
- Official Language : English

Key Dates:

- Apr. 2013: Call for Paper Announcement
- Dec. 2013: Abstract due date
- Apr. 2014: Early Bird end
- Jun. 2014: Registration complete

Contact :

Japan Council for Renewable Energy (JCRE)
FORECAST Kanda Suda Cho 4F, 1-24-3 Kanda
Suda Cho, Chiyoda, Tokyo, 101-0041
Tel: +81-3-5294-3888
Fax: +81-3-5294-0909
Email: council@renewableenergy.jp
Web: <http://www.renewableenergy.jp>



About Tokyo

Tokyo Sky Tree was opened in May, 2012, which is the tallest in the world as a telecom tower, 634m, with two observation lounges at 350m, 450m altitude. The tower and associated facilities use geo-heat and heat pump as energy supply system, plus all illuminations by LED.

Tokyo is a capital in Japan with 13,161,751 population in 2010, and center of economy and politics in Japan since 1869, when the capital was shifted from Kyoto in moving emperor to Edo castle. The left is a symbolic picture of palace of Japan.



Venue : Tokyo Big Sight

The largest venue in Japan for Exhibition and Conference; Conference Tower, which is a landmark of Tokyo Big Sight, consists of an International Conference Room with 1000 seats, and 22 meeting rooms of various sizes, and a reception hall. Exhibition area 80,660m² is always reserved for various event and exhibition.

