

## SCOPE

The main topics of the forum are renewable energy in terms of policy and strategy, technology toward low carbon sustainable society and economics, energy and environmental analysis, but not limited to them.

Policy, Strategy & New Business	Renewable Energy
National Report	Photovoltaics
Deployment policy	Solar Thermal
Capacity Building	Wind Energy
Education	Biomass
Sustainability Policy	Marine Energy
Environment Management	Geothermal Energy
Smart Grid	Small Hydro Power
CDM	Wasted Energy & Utilization
New Business Model	Hydrogen & Fuel Cell
International Collaboration	Low Carbon Technology

## VENUE

The forum will be held at GRAND Hotel, Busan, Korea. The hotel is proud of its coastal beautiful at Haewoondae beach, one of most famous resort places in Korea. For hotel details, please refer to hotel website.

- Website : <http://www.grandhotel.co.kr> / Tel : +82-51-7400-114

- Forum special room rate per night : ₩115,000  
(tax, service charge excluded)

## FORUM SCHEDULE

16 <sup>th</sup> (Wed.) November	Registartion, Special Workshop
17 <sup>th</sup> (Thur.)	Opening Ceremony and Plenary Lectures Annual Forum Assembly(invited national membership) Parallel Oral Technical Session(afternoon) & Banquet(evening)
18 <sup>th</sup> (Fri.)	Parallel Oral Technical Session(full day) & Poster session Awards & Closing Ceremony
19 <sup>th</sup> (Sat.)	Tour(Renewable Energy Sites)

## SPEAKERS

### Plenary Speakers

- Chair or Secretary General of IRENA
- Ali Sayigh (Chairman of World Renewable Energy Congress, U.K.)
- Eun-Seok Kim (Ambassador, Energy & Resources, MOFAT)
- Henrik Lund(Prof., Aalborg University, Denmark)
- Kosuke Kurokawa(President, Japan Council for Renewable Energy, Japan))
- Zhu Junsheng(President, Chinese Renewable Energy Industries Association, China)  
(will be revised)

### Invited Speakers

(will be added)



### OFFICE CONTACT POINTS :

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<http://www.afore-1.org>

# AFORE-1

## 1<sup>st</sup> Asia-Pacific Forum on Renewable Energy

16<sup>th</sup>(Wed.)~19<sup>th</sup>(Sat.) November, 2011  
Grand Hotel, Busan, KOREA



**Chair:** Jinsoo Song (President, Korean Society for New & Renewable Energy, Korea)

**Co-Chair:** Li Baoshan (Vice-President & Secretary General, China Renewable Energy Society, China)

### Organized by :

Korean Society for New and Renewable Energy (KSNRE)  
China Renewable Energy Society (CRES)  
World Renewable Energy Network (WREN)

### Sponsored by :

Ministry of Knowledge Economy  
Busan Metropolitan City  
Korea Tourism Organization  
Korea Energy Management Corporation (KEMCO)  
Korea New & Renewable Energy Association (KNREA)  
Korea Institute Of Energy Research (KIER)  
Korea Trade-Investment Promotion Agency (KOTRA)  
Korean Federation of Science and Technology Societies(KOFST)  
(will be revised)

## INVITATION MESSAGE

It is our great pleasure to invite you to the Asia-Pacific Forum on Renewable Energy(AFORE-1), which is to be held from November 16 through 19, 2011 in Busan, Korea.

As you are aware of, Korea have respectively held North-East Asia Forum on Renewable Energy in 2003, Int'l Conference & Exhibition on Renewable Energy(RE2008) in 2008 and Int'l Symposium on Low Carbon Technology(ISLCT) in 2010. Based on these former experiences, AFORE-1 is created to build cooperative network among countries in Asia-Pacific region; to facilitate exchanges of information and personnel; to play the role in the advancement of renewable energy technology and expansion of its deployment, contributing to reliable energy supply, realization of low-carbon society and sustainable economic growth, and betterment of human life.

Recently Korean Government announced the National Agenda aiming at the 'Low Carbon & Green Growth'. According to the Agenda, Korea will spend about \$100 billion to increase the renewable energy contribution up to 11% by 2030. Korea is rapidly becoming the attractive market as well as the advanced technology source.

The oil price hike and the environmental disaster such as Fukushima nuclear power plant clearly send us the message to work hard for the renewable energy. However, developing the renewable energy technology and creating the market require the harmonized effort among nations toward the sustainable world. AFORE-1 will make the optimum environment for the exciting communication of the new ideas and knowledge.

Your participation will make AFORE-1 more fruitful and special.

I sincerely look forward to welcoming you in Busan.



Dr. Jinsoo Song, Chair of AFORE-1

## ANNUAL FORUM ASSEMBLY

Organizing committee will contact with each national representative to deliver national report on renewable energy status, business, and policy implemented at each country to share common information among participating Asia-Pacific countries. Furthermore, international collaboration schemes for renewable energy technology transfer, business promotion and human capacity building will be discussed in details and reported officially as the action plan memorandum. Program schedule will be announced later.

## CALL FOR TECHNICAL PAPERS

Papers submitted should not have been published previously. Paper selection will be based upon extended abstracts of 1 page length (400 words). They should clearly state the purpose, method and result of the work. The abstract and full length paper should be submitted via forum website.

## LANGUAGE

The forum language is English.

## PRESENTATION

Oral presentation or poster presentation

## PROCEEDING and JOURNAL PUBLICATION

Proceeding abstract book will be distributed at forum registration desk. Full length papers are optional, therefore, submitted by authors only who want to publish their papers in SCI citation international journals such as Renewable Energy(impact factor 2.226) and Energy(impact factor 2.952) after reviewing process. Review and publishing payment will be decided according to journal policy.

## INDUSTRIAL SESSION and SPECIAL WORKSHOP

Industrial session to introduce the research and development accomplished in the companies or private sectors is welcomed. In this case, 1 page length (400 words) extended abstract only should be submitted until deadline of full length paper.

Any kind of workshop, as pre-forum, for example, for international standard or technical meeting is greatly welcomed. All workshops will be treated as official forum schedule and organization committee will give full support for the workshop success.

## TIME TABLE

Abstract	August 31, 2011
Notice of acceptance	September 15, 2011
Pre-registration	October 15, 2011
Full length paper(optional)	November 16, 2011

## REGISTRATION FEES

The forum registration fee is US\$ 550 (US\$ 450 if paid before October 15, 2011). This fee will include one set of the forum proceedings, attendance to banquet and entertainment programs. Registration fee for accompanying person and student is US\$ 300(US\$ 250 if paid before October 15, 2011) and will include one set of the forum proceeding, attendance to the banquet and entertainment programs.

	Pre-Registration	On-site Registration
Regular Participant	US\$ 450 (KRW450,000)	US\$ 550 (KRW550,000)
Accompanying person, Student	US\$ 250 (KRW250,000)	US\$ 300 (KRW300,000)

Registration fee for domestic KSNRE 2011 fall meeting is included for Korean participants

## COMMITTEES

### International Advisory Committee

**Chair:** Jinsoo Song (Dr., President of KSNRE, Korea)

**Member:**

Akamow Meret (Sun Research Institute, Turkmenistan)

Bhola Thapa(Dean, Kathmandu University, Nepal)

Bundit Fungtammasan (Prof., King Mongkut's Univ. of Technology, Thailand)

Gouri Bhuyan (Dr., Powertechlab, Canada)

Henry Han Lei (Hann-Ocean Group of Companies, Singapore)

Li Baoshan (Vice-President & Secretary General, China Renewable Energy Society, China)

Li-Chyong Lin Chen (Dr., National Taiwan Univ., Taiwan)

Maziar Arzomandi (Prof., Univ. of Adelaide, Australia)

Miguel T. Escoto Jr. (Prof., Univ. of the Philippines, Philippines)

Namijil Enebish (Dr., International Renewable Energy Agency, IRENA)

Nasrudin Abd. Rahim (Prof., Univ. of Malaya, Malaysia)

Phouang Phouthavong (Prof., National Univ. of Laos, Laos)

Rafiuddin M. Ahmed (PhD., Univ. of South Pacific, Fiji)

Sener Oktik (Prof., Mugla Univ., Turkey)

Song K. Choi (Prof., Univ. of Hawaii, USA)

Takao Kashiwagi (General Chair of RE2010, Japan)

Tan Kha Sheng (Prof., Univ. of Brunei Darussalam, Brunei)

Tharith Sriv (Prof., Royal Univ. of Phnom Penh, Cambodia)

Thinh Quang Dung (Director, Institute of Physics HCMC Solar Lab, Vietnam)

Tumiran (Dean, Gadjah Mada Univ., Indonesia)

Zhu Junsheng (President, Chinese Renewable Energy Industries Association)

### Organizing Committee

**Chair:** Young-Ho Lee (Prof., Korea Maritime Univ., Korea)

**Member:**

Chae-Suk Woo (Korea International Cooperation Agency, KOICA, Korea)

Chang Hyung Park (Vice President, Korea New & Renewable Energy Association, Korea)

Chang-Sik Son (Prof., Silla Univ., Korea)

Donghwan Kim (Prof., Korea University, Korea)

Hyung Jin Kim (President, New & Renewable Energy Center, Korea)

Jin-Suk Lee (Dr., Korea Institute of Energy Research, Korea)

Ki Hoon Woo (Korea Trade-investment Promotion Agency, KOTRA, Korea)

Kyoung Seop Han (Prof., POSTECH, Korea)

Kyung-Jin Boo (Dr., Korea Energy Economics Institute, Korea)

Ou-Sam Jin (Dr., Korea District Heating Corp., Korea)

Seong-Ho Lee (Vice President, Korea Photovoltaic Industry Association, Korea)

Sewang Yoon (Vice President, TS Corporation, Korea)

Soogab Lee (Prof., Seoul National University, Korea)

Wang Lai Yoon (Dr., Korea Institute of Energy Research, Korea)

Yangdo Kim (Prof., Busan National Univ., Korea)

### Program Committee

**Chair:** Hyung-Kee Yoon (Dr., Korea Institute of Energy Research, Korea)

**Member:**

Chang Keun Yi (Dr., Korea Institute of Energy Research, Korea)

Chang-Ha Lee (Prof., Yonsei University, Korea)

Chul Hee Jo (Prof., Inha University, Korea)

Cheol Oh (Prof., Korea Maritime Univ., Korea)

Chinwha Chung (Prof., POSTECH, Korea)

Heon Jung (Dr., Korea Institute of Energy Research, Korea)

Jae-won Jeong (Prof., Sejong University, Korea)

Jeong Chul Lee (Dr., Korea Institute of Energy Research, Korea)

Jeong-jo Hong (Dr., K-Water, Korea)

Jin-Suk Lee (Dr., Korea Institute of Energy Research, Korea)

Jong Ho Yoon (Prof., Hanbat National University, Korea)

Jongmin Choi (Prof., Hanbat National University, Korea)

Jung-Gon Kim (Vice President, POSCO POWER, Korea)

Ki-Chang Chang (Dr., Korea Institute of Energy Research, Korea)

Kyung-Jin Boo (Dr., Korea Energy Economics Institute, Korea)

Sanghoon Lee (Dr., Sejong University, Korea)

Se Ho Kim (Prof., Jeju National University, Korea)

Seung Wook Kim (Prof., Korea University, Korea)

Soo-Uk Park (Dr., Korea Institute of Energy Research, Korea)

Tae Beom Seo (Prof., Inha University, Korea)

Wongee Chun (Prof., Jeju National University, Korea)

Won-Yong Lee (Dr., Korea Institute of Energy Research, Korea)

Yeon Seok Choi (Dr., Korea Institute of Machinery and Materials, Korea)

Yong Seog Seo (Dr., Korea Institute of Energy Research, Korea)

Yoonho Song (Dr., Korea Institute of Geoscience and Mineral Resources, Korea)

You Taek Kim (Prof., Korea Maritime University, Korea)

### In Cooperation with

Korea Geothermal Energy Association

Korea Photovoltaic Industry Association

Korea Wind Energy Association

(will be added)