

# Water Resources Development and Environmental Protection in GCC Countries 5th Joint KISR/JCCP Environment Symposium The 23rd Joint GCC-Japan Environment Symposium



These symposia have been held in the GCC countries as well as in Japan, and have attracted considerable interests from the scientists and professionals in those countries. In bringing them together, the symposia have provided forums for exchanging views and information on multitudes of issues ranging from water purification, usage and water management and desert greening to climate change and renewable energy.

Kuwait Institute for Scientific Research (KISR) has in the past organized a number of conferences and symposia related to environment issues.

After a serious consideration that KISR is an organization of high reputations and successful achievement, JCCP has proposed to hold the Environment Symposium in collaboration with KISR in 2014 in Kuwait.

This Symposium will be the 5th time that KISR holds in Kuwait

### **Kuwait Institute for Scientific Research (KISR)**

The Kuwait Institute for Scientific Research (KISR) was established in February 1967 by the Arabian Oil Company Limited (Japan) in fulfillment of its obligation under the Oil Concession Agreement signed by the Kuwait Government and the Japanese Company. The mission of KISR is to promote the scientific and applied research, particularly in matters related to industry, natural and food resources and other primary constituents of national economy, in an endeavor to serve the goals of economic, technological and scientific development, and to advise the government on scientific matters and on scientific policy issues.

# Japan Cooperation Center, Petroleum (JCCP)

Japan Cooperation Center, Petroleum (JCCP) was founded in 1981 under the auspices of the Ministry of Economy, Trade and Industry and with support from Japanese oil and engineering industries. Its purpose is to promote mutual understanding between Japan and oil-producing countries, to build relations of trust and friendship with those countries and to strengthen cooperative relationship among them. Oilproducing countries have such a need in stateof-the-art technology in refining, marketing and human resource development as well. JCCP's activity includes programs accommodating the needs of downstream sectors of the oil industry. JCCP is committed to satisfy the stakeholders through cooperation in training programs in Japan and overseas and technical cooperation projects with oil producing countries.

# **Objectives**

The objectives of this Symposium are as follows:

- To bring together scientists and professionals from GCC countries and Japan to communicate and exchange knowledge, views and opinions on water and environmental issues.
- To provide participants with better understanding of the improvement and rehabilitation of the environment through utilization and application of innovative technologies.
- To promote public understanding on how energy industry is addressing environmental issues.

# Co-Organizer

- Kuwait Institute for Scientific Research (KISR)
- Japan Cooperation Center, Petroleum (JCCP)

## **Steering Committee**

### From KISR

Dr. Khaled Hadi Division Director-Operations Division/Water Research Center khadi@kisr.edu.kw

Mr. Mohamed Al-Senafy Program Manager/Natural Water Resources Development & Protection Program /WRC msenafy@kisr.edu.kw

# From JCCP

Mr. Yoshiyuki Hattori Deputy General Manager, Technical cooperation Dept. yoshiyuki-hattori@jcep.or.jp

Mr. Sadao Wada Manager/Technical Cooperation Department sadao-wada@jccp.or.jp

### **Date & Duration**

15<sup>th</sup> – 17<sup>th</sup> December 2014 3 Days (Days 1&2 for opening ceremony and sessions and day 3 for technical tour)

### Venue

Sheikh Jaber Auditorium on Day 1 (15th December 2014) and Manhall Hall on Day 2 (16th December 2014) in KISR campus, Shuwaikh.

### **Main Theme**

Water Resources Development and Environmental Protection in GCC countries

### Session Themes

- Groundwater Development and Protection Strategy.
- Technologies for desalination Wastewater Treatment and Reclamation.
- 3. Utilization of alternative energy to treat oil field associated water.
- Environmental Challenges for Marine Protection from Oil and Industrial Wastewater.

# **Forum Session theme (Prospected)**

- Environmental management-various approaches by refiners
- Best environmental practices in refineries

# **Speakers & Invitees**

- 2 keynote speakers (Japan and Kuwait),
   12 session speakers and 7 forum speakers
   (6 Speakers from Kuwait, 9 Speakers from other GCC countries and 4 Speakers from Japan)
- The expenses for GCC speakers and invitees and the Japanese speakers such as round trip air ticket between their countries and Kuwait, and hotel accommodation etc. in Kuwait will be covered by JCCP.

# Official Language

- English
- Presentation shall be made in English.

# **Reception / Banquet**

About 100 guests (from Kuwait, other GCC countries, Japan and others) will be invited to a Reception to be held on Dec. 15<sup>th</sup> (1st day of the Symposium) or Dec. 16<sup>th</sup> (the 2<sup>nd</sup> day of the Symposium) at a five-star Hotel in Kuwait City

# **Registration Fee**

Registration will be free of charge.