Invitation for International Summit on Nuclear Energy and Environment Development

The International Summit on Nuclear Energy & Environment Development (ISNEED) will be held in Weihai, China from May 15 to 17, 2019, hosted by the Chinese Academy of Engineering in cooperation with Chinese Nuclear Society, French National Academy of Sciences and National Academy of Technologies.

With support of the 2017 program (Program Phase-I), three academies (the Chinese Academy of Engineering, French Academy of Sciences, and National Academy of Technologies of France) from China and France jointly drafted a splendid report titled *Joint Proposals On Future Of Nuclear Energy* which received warm response after its release in the IAEA General Conference.

In 2018, the three academies continued the cooperation to implement Program Phase-II and chose "**nuclear energy and environment**" as the topic of the joint research. The research deals with the central issue of the impact of nuclear energy on the environment considering all operations from uranium mining to radioactive waste disposal. The joint research results of the three academies Program Phase-II will be released on this summit.

The summit will focus on the application of civil nuclear technology,

the sustainable development of nuclear energy. The summit has invited experts from China, France, Russia, Japan, Sweden, Ukraine, IAEA and the other nuclear players in the world through Keynote session, plenary session, and Roundtable Discussion. The summit will bring new impetus to accelerating development of the world nuclear energy, enhancing influence of the nuclear industry and promoting more potential countries to realize nuclear power generation.

Detailed information as follows:

I. Conference Venue:

Rongcheng Huaxing Hotel, Weihai, Shandong, China

Address: Chengshan Avenue East 1, Rongcheng, Weihai, Shandong

II. Agenda (May 15-17, Wednesday to Friday)

Time		Activity
May 15	Afternoon	Registration
May 16	Morning	Opening Ceremony, Keynote Session
	Afternoon	Plenary Session: I. Nuclear; II. Environment
	Evening	Roundtable Discussion
May 17	Morning	Technical Tour: HTR-PM Nuclear Power Plant
		Demonstration Project

III. Registration & Hotel Accommodation

Please register on the official website: <u>www.isneed2019.com</u> before April 30. The conference is free for registration, and the number of participants will be no more than 200, we accept registrations on a first come first served basis.

Notice:

- a. The registration and the hotel reservation will be effective only after you paid for the room. Otherwise, we cannot reserve room for you.
- b. The room accommodation cannot be cancelled and refunded once you paid.
- c. The special room rate is 400 CNY/ night. Please book your room on the official website.

IV. The conference language is English, with Chinese & English simultaneous interpretation.

V. Technical Tour



HTR-PM Nuclear Power Plant
Demonstration Project is
organized for implementation
by China Huaneng Group. It is
one of the benchmarking
projects in China for the
construction of an innovative

nation. As the first nuclear power unit with the safety characteristics of Gen-IV nuclear energy systems, it will take a lead in the development and advancement of Gen-IV nuclear power technology in the world. On December 9, 2012, the first concrete for the Nuclear Island foundation plate was poured, marking the official start of the construction of HTR-PM Demonstration Project.

Please register at the website <u>www.isneed2019.com</u> for technical tour, your information is needed.

VI. Insurance

The insurance for the participants regarding accidents, sickness or

loss of personal property will be afforded by participants themselves.

It is advised that participants make their own arrangements in

respect of health and travel insurance before leaving their countries.

VII. Contact us

Conference Organization Committee: Chinese Nuclear Society

Ms. Yanyan ZHU, Ms. Siyan LIU

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