



ATOMS FOR SUSTAINABLE DEVELOPMENT

Application

for a WNU Fellowship
to attend the third annual

WNU Summer Institute

14 July – 24 August 2007

Daejeon, Korea

Organized by the WNU Coordinating Centre
in cooperation with WNA, IAEA, NEA, and WANO,
and hosted by
Korea Atomic Energy Research Institute (KAERI) and
Korea Hydro & Nuclear Power Co. (KHNP)

In 2007 the World Nuclear University (WNU) will conduct its third annual Summer Institute, designed to develop and inspire future international leaders in the realm of nuclear science and technology.

The WNU Summer Institute offers an intensive six-week programme of lectures, tutorials, field trips to nuclear and industrial facilities, and team projects presented by some of the world's foremost authorities on the global environment and sustainable development, nuclear-related technology innovation, nuclear diplomacy, and nuclear industry operations.

Information about the WNU and its Summer Institute is available at www.world-nuclear-university.org. During this six-week programme, Fellows will occupy individual rooms in a hotel near Daejeon, Korea, and will have weekends available for recreational activities. Spouses may accompany participants for a small additional expense.

Qualification Criteria: Applicants should have the following qualifications: (1) Master's degree in science, engineering, or business; or reactor operator's licence; or equivalent experience; (2) Knowledge of nuclear fundamentals; (3) Demonstrated academic or professional excellence; (4) Maximum age of 35, with exceptions to be considered on the basis of unusual merit; and (5) Proficiency in English, particularly oral communication (which is essential for effective participation in the WNU-SI programme).

Tuition Fee: The cost of participation is US \$9,750 plus travel to and from Daejeon, Korea. This tuition fee will include all coursework, field trips, lodging and meals for the full six-week period.

WNU Fellows from government and industry will be expected to cover their own expenses. Many applicants from developing countries should be eligible for IAEA assistance. Some applicants without a source of full funding may qualify for assistance, as available, from the WNU budget.

Deadline: Applications are due not later than 30 November 2006.

Selection: Approximately 90 applicants will be selected through a consultation process, led by the WNU Coordinating Centre, that includes the WNU's Founding Supporters (IAEA, NEA, WNA, and WANO) and Country Representatives in the WNU global partnership network.

Notification and Acceptance: All applicants will be notified of the selection results on or about 15 January 2007. Those selected as WNU Fellows must immediately confirm their acceptance and intention to participate. Upon acceptance, WNU Fellows from business and government will be expected to submit a tuition down payment of US \$4,875 (refundable in the event of non-attendance for reasons beyond the applicant's control).

Preparing the Application: To apply for a WNU Fellowship, prepare a single package that contains the information items listed below, plus two letters of support. Your submission should be in English, and the items should be provided in the requested order.

Information to be Submitted in Applying for the WNU Fellowship: Title your document "Application for WNU Fellowship" and list the following seven items of information:

1. State your full name, placing your family name in capital letters, e.g. John SMITH, and also your country or countries of citizenship.
2. Provide your home address, your professional address, and your contact data, including telephone numbers and e-mail address.
3. State your date and place of birth. (Most WNU Fellows will be 35 or younger, but exceptions will be made on the basis of unusual merit.)
4. List the colleges and universities you have attended, the dates of such education, your major fields of study, and your degrees and honours.
5. Describe your vocational status. If you are in graduate school, indicate when you started, your academic supervisor, the degree being pursued, and the expected completion date. If you are employed in industry or government, indicate your employer, your supervisor or the person to whom you report, the length of your employment, and your responsibilities.

6. Discuss (in fewer than 250 words) your academic and professional experience as it relates to nuclear technology, and explain why you wish to participate in the WNU Summer Institute.

7. Indicate how you expect your participation in the Summer Institute to be funded:

- If you are employed in industry or government, state that your employer (or some other source) will be responsible for the expenses of your tuition and travel.
- If you are a graduate student, indicate how you would hope to finance your participation: Can you obtain a scholarship or other funding from industry or some other source? How much support would you need from other budgetary resources, and what personal economic circumstances justify such assistance?
- If you are from a developing country and believe that your government will support a request for IAEA assistance for your participation in the WNU Summer Institute, please state details.

How to Submit the Application: Applications should be submitted by one of three methods:

Email: wnu-applications@world-nuclear-university.org

Fax: +44 (0) 20 7839 1501

Mail: WNU Coordinating Centre
Carlton House
22a St. James's Square
London SW1Y 4JH
United Kingdom

Passports and Visas: Once selected, WNU Fellows will receive guidance regarding passport and visa requirements.

**To those who apply
for the WNU Summer Institute,
we wish you good luck in being selected
for this intellectually exciting
and unique career-building experience
in the nuclear profession!**