

First Announcement and Call for Papers
Vietnam Conference on Nuclear Science and Technology
VINANST-13

August 7 – 9, 2019, Ha Long City, Quang Ninh, Vietnam

Dear colleagues,

Following the success of the 12th Vietnam Conference on Nuclear Science and Technology held in Nha Trang city in 2017, we are pleased to announce that the 13th Vietnam Conference on Nuclear Science and Technology (VINANST-13) is scheduled to take place in Ha Long City on August 7 – 9, 2019. It will be organized by Vietnam Atomic Energy Institute (VINATOM) in close collaboration with Quang Ninh Department of Science and Technology. VINANST-13 aims to bring together Vietnamese scientists as well as foreign specialists, working in different fields of nuclear science and technology, for the exchange of information and presentation of the latest research findings. All persons wishing to participate in our conference are kindly requested to register online **before January 20, 2019**. In addition to online registration, those interested in delivering their oral or poster presentations at the conference are required to submit one or two-page abstract prior to the above deadline. We would greatly appreciate if you could forward this announcement to those who might be keen on attending VINANST-13.

With best regards,

On behalf of the Organizing Committee
Tran Chi Thanh (President of VINATOM)

1. Specific Sessions of the Conference

- **Session A:** Nuclear Reactor, Nuclear Power and Human Resources Training.
- **Session B:** Nuclear Physics, Nuclear Data, Accelerators, and Nuclear Analysis.
- **Session C:** Radiation Measurement, Radiation Safety and Environmental Monitoring.
- **Session D:** Applications of Radiation and Nuclear Techniques in Industry, Agriculture, Healthcare and others.
- **Session E:** Radiochemistry and Nuclear Chemistry, Nuclear Fuel Cycle, Nuclear Material Science and Technology, Radioactive Waste Management.

2. Tentative Program of the Conference

The contributions to VINANST-13 will be considered for the presentation at the plenary or parallel sessions. The plenary session consists mainly of the invited talks, and each parallel session hosts the oral and poster presentations on a specific topic.

Main language used in the Conference is English. Therefore, all domestic contributions are strongly encouraged to be presented in English.

- **August 7, 2019:**
 - Morning: Opening and Plenary Session (Oral Presentations and general discussions)
 - Afternoon: Plenary Session (Continued).
- **August 8, 2019:**
 - Morning: Specific Sessions (Oral presentations).
 - Afternoon: Specific Sessions (Oral and Poster Presentations), Thematic Seminars/Panels.
- **August 9, 2019:**
 - Morning: Specific Sessions (Oral presentations), Thematic Seminars/Panels;
 - Afternoon: Plenary Session for Conference Summary and Closing.

3. Scientific Advisory Committee

- | | |
|-----------------------------------|------------------------------------|
| - Tran Huu Phat (VINATOM) | - Phan Viet Cuong (VINATOM) |
| - Tran Chi Thanh (VINATOM) | - Nguyen Tuan Khai (VARANS) |
| - Tran Ngoc Toan (VINATOM) | - Hoang Anh Tuan (VAEA) |
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- Vu Tien Ha (NDE, VINATOM)
- Nguyen Quoc Hien (VINAGAMMA)
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- Chau Van Tao (HCMUS)
- Nguyen Van Thai (HUST)
- Dinh Truc Nam (NCSU, USA)
- Pavel Kudinov (KTH RIT, Sweden)

4. Organizing Committee

- Tran Chi Thanh (VINATOM)
- Tran Ngoc Toan (VINATOM)
- Phạm Quang Minh (VINATOM)
- Hoang Sy Than (VINATOM)
- Nguyen Nhi Dien (VINATOM)
- Bui Dang Hanh (VINATOM)
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- Phan Viet Cuong (VINATOM)
- Pham Duc Khue (INST, VINATOM)
- Hoang Nhuan (ITRRE)
- Phan Son Hai (NRI)
- Dang Quang Thieu (HIC)
- Nguyen Thanh Cuong (VINAGAMMA)
- Ho Manh Dung (CNT)
- Trinh Anh Duc (NTC)
- Tran Thi Hong Thai (VINATOM)
- Le Thuy Mai (VINATOM)
- Representative of Quang Ninh DOST

5. Venue and Important Dates

The VINANST-13 is scheduled to take place in Ha Long City (Ha Long is a coastal city and capital of Quang Ninh Province, on the Northern Coast of Vietnam).

Important Dates:

- **January 20, 2019:** Deadline for Registration of the conference participation and abstract submission.
- **April 20, 2019:** Deadline for submission of full-text reports in MS Word format.
- **June 20, 2019:** Deadline for notification of the acceptance of the author's presentation (oral or poster) at the conference.

6. The Conference Fee

- Local participants: 800, 000 VND/person
- Foreign participants: 150 USD/person, to be paid in cash at the registration desk.
- University student participants are exempted from conference registration fee.

7. Sponsors

The Organizing Committee cordially invites institutions, companies and individuals to register and sponsor for VINANST-13.

All sponsorship is highly appreciated and honored at the conference and accompanied with preferential benefits. The logos of main sponsors will appear on banners, backdrops, and other conference materials.

8. Registration and Submission of Abstract

Authors are invited to register and submit a one or two-page abstract (including texts and figures) to the VINANST-13, no later than **January 20, 2019**.

E-mail Addresses for Sending the Registration and Abstract:

E-mail: hoinghikhcnhn@vinatom.gov.vn

CC: hsthan@vinatom.gov.vn; trangptt@vinatom.gov.vn

Website: <http://vinanst.vinatom.gov.vn>

9. Conference Publications

- Proceedings of the summary reports.
- Journal of Nuclear Science and Technology: A number of reports will be selected for publication in Journal of Nuclear Science and Technology of Vietnam Atomic Energy Society (VAES) and VINATOM.
- A limited number of high quality reports will be selected to send for review and publication in a special issue of the international journals.

10. Contact Address of the Conference Organizers

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