

NUSPEQ 2023

Final Circular

The international symposium on Nuclear Spectroscopy for Exotic Quantum Systems (NUSPEQ2023) will be held at Plaza Verde in Numazu, Shizuoka Japan, from March 7th to 9th, 2023. The symposium is jointly organized by CNS, University of Tokyo (Wako), RIKEN Nishina Center (Wako), JSPS Grant-in-aid for the scientific research for the innovative area, and JSPS-A3 Foresight program.

The scientific program will be devoted to the latest experimental and theoretical research and developments in nuclear reactions with exotic nuclei. The topics will include the following subjects relevant to the exotic nuclei:

- Fewbody system of nucleons
- Spectroscopy of exotic nuclei, such as drip-line and unbound nuclei
- Shell structure and its evolution
- Bulk properties and collective excitations
- Nuclear astrophysics
- Advances in direct reaction theory
- New instrumentation for direct reaction studies

1. Venue

The symposium will be held at the Plaza Verde located 5 minutes walk from Numazu station.

<https://indico2.cns.s.u-tokyo.ac.jp/event/187/page/30-access>

Main sessions will take place at Convention Hall B on the 3rd floor. The poster session will take place at the foyer in front of Hall B. The registration is open from 8am on March 7th.

2. Registration

Registration fee is 30000 JPY including the banquet. For the accompanying person, the registration fee is 10000 JPY. The registration fee should be paid by credit card. We would like to ask you to pay the fee before the symposium starts. The detailed procedure can be found at

<https://indico2.cns.s.u-tokyo.ac.jp/event/187/page/29-payment> .

The payment instruction can be found at

<https://indico2.cns.s.u-tokyo.ac.jp/event/187/attachments/653/1369/Payment-NUSEPEQ2023.pdf> .

3. Access

The access information to reach Numazu is found at

<https://indico2.cns.s.u-tokyo.ac.jp/event/187/page/30-access> .

4. Accommodation

The DaiwaRoynet hotel is next to the symposium venue. We reserved adequate rooms for participants. When you make a registration at our indico site, please specify if you intend to stay at this hotel by February 20th. If you register your intent to use the DaiwaRoynet hotel by this date, you don't have to book the rooms yourself. We will inform you of the confirmation later.

Important note: any unbooked rooms must be released on February 20th. After this date, you must book the DaiwaRoynet hotel yourself.

The single room costs 8500 JPY, while the twin bed room costs 20500 JPY.

5. Information for presenters

The symposium program can be found at

<https://indico2.cns.s.u-tokyo.ac.jp/event/187/timetable/#all.detailed> .

Oral presentations: You can use your own PC. Only a HDMI adapter can be used to connect to the display. We will also prepare one Windows PC where Microsoft PowerPoint and Adobe Acrobat Reader are installed.

Poster presentations: Poster board (2100x900 mm) will be provided and fit A0 size posters in portrait orientation. The abstract ID number will be attached on the board. Posters should be put up on the first day's evening. Before the poster session, a short presentation session will be held. Graduate and undergraduate students will give 5 minute presentations about their posters. The posters will be reviewed for the ANPhA (Asian Nuclear Physics Association) prize for young physicists. The best poster presentation will be awarded in the closing session.

6. Information desk

The information desk for sightseeing around Numazu city will be located at the entrance area of the foyer in front of Convention Hall B. Volunteers will give some advice on the trip.

7. Lunch

Lunch boxes will be provided every lunch time. You can eat them somewhere in the Plaza Verde. In particular, from the rooftop you can enjoy a good view of Mt. Fuji.

8. Banquet

The symposium banquet will be held on Thursday (February 9th) evening at the Aqua Garden Geihinkan, located 5 minutes walk from the Plaza Verde.

The map is available at <https://www.tgn.co.jp/hall/shizuoka/agnu/access/> .