



INTDS 2026

Wako, Saitama, Japan
August 30 - September 4, 2026



RIKEN, Nishina Center for Accelerator-based Science, Wako, Saitama, Japan

2nd Announcement

Dear Colleagues,

This is the second announcement for the **32nd World Conference of the International Nuclear Target Development Society (INTDS2026)**, which will be hosted by RIKEN and held at the RIKEN Nishina Center for Accelerator-based Science in **Wako, Saitama, Japan, from August 30th to September 4th, 2026**.

We are pleased to announce that a joint session will be held for the first time with the **20th Workshop on Targetry and Target Chemistry (WTTC20)** (<https://wttc20.ric.u-tokyo.ac.jp>) on **August 31st, 2026**.

WTTC focuses on solid, liquid, and gas targets for accelerator-based radionuclide production, as well as post-irradiation chemical processing.

This joint session aims to foster deeper discussion and interaction on the research and development between beams and targets and to promote cross-disciplinary exchange among the communities.

This workshop will be conducted in person.

Important dates:

2025/11/10	1st Announcement
2026/02/02	2nd Announcement
2026/02/02	Registration open
2026/02/02	Abstract submission open
2026/04/20	Visa information form (if you need a temporary visitor VISA)
2026/04/30	Abstract submission deadline
2026/05/31	Presentation acceptance
2026/07/15	Registration deadline
2026/07/18	Program announcement
2026/8/30-9/4	Conference

Conference Web page:

Please visit the conference web page for detailed information:

<https://indico2.riken.jp/event/5355/>

Conference Venue:

The conference will take place in the large conference room on the second floor of the **Administrative Headquarters at RIKEN Wako campus** (https://www.riken.jp/en/access/wako-map/#campus_map).

Scientific Programme:

The INTDS Conference covers current research and challenges in target development and application. Participants are invited to submit their contributions to the following topics or related subjects:

- Preparation and characterization of high-purity and special materials for target fabrication
- Preparation of thin films and foils (e.g., evaporation, sputtering, electrodeposition, rolling)
- Preparation of radioactive targets

- Preparation of liquid and gas targets
- Beam charge strippers (i.e., foil, liquid, gas, plasma)
- Targets for high-intensity beams
- Targets for special applications (e.g., medical, industrial, controlled fusion)
- Target characterization
- Target recycling and disposal

Tentative schedule:

Date 2026	morning	afternoon	evening	venue
Aug.30 (Sun)		INTDS board meeting	Registration Welcome reception	Wakoshi Tobu Hotel (Wako)
Aug.31 (Mon)	Registration Opening session(A)	Registration Session(B1) Joint session (B2)		Kou-jirou (Wako)
Sep.1 (Tue)	Session(C)	Session(D) Facility Tour RIKEN RIBF		RIKEN (Wako)
Sep.2 (Wed)	Session(E) Invited talk (Kumiko Sekiguchi)	Excursion to Near Omiya Station Museums visits etc.	Reception dinner Japanese cuisine	Omiya (Saitama City)
Sep.3 (Thu)	Session(F)	Session(G) INTDS membership meeting and election		Ichinoya (Saitama City)
Sep.4 (Fri)	Concluding session(H)	close		

Registration and Conference fee:

Registration should be done via our conference web site no later than **July 15, 2026**.

[\[https://indico2.riken.jp/event/5355/registrations/469/\]](https://indico2.riken.jp/event/5355/registrations/469/)

Registration fees are described below.

Please pay the fee at the conference registration desk. Only credit cards (VISA, Mastercard, American Express, etc.) are accepted. We use a **Square card reader** (<https://squareup.com/us/en>) for credit card payments (**on-site payment only**). A receipt will be issued by the LOC.

Category	Registration fee (JPY)	Registration fee includes:
INTDS Member	60,000	Conference Participation, Welcome reception, Banquet with excursion, Lunch (8/31-9/3), RIBF tour, Coffee break, Abstract book, Conference goods
Non-Member	80,000	
Student	30,000	
Accompanying person	30,000	Welcome reception, Banquet with excursion, Lunch (9/2), RIBF tour, Coffee break
One-day (8/31)	10,000	Conference participation (8/31), Welcome reception, Lunch (8/31), Coffee break (8/31), Abstract book

Regardless of participation or non-participation of each item, the registration fee is a flat fee. All cancellations must be provided in writing to the LOC.

Membership:

If you have not renewed or need to join the INTDS, please follow the link:

[\[https://www.intds.org/membership/\]](https://www.intds.org/membership/)

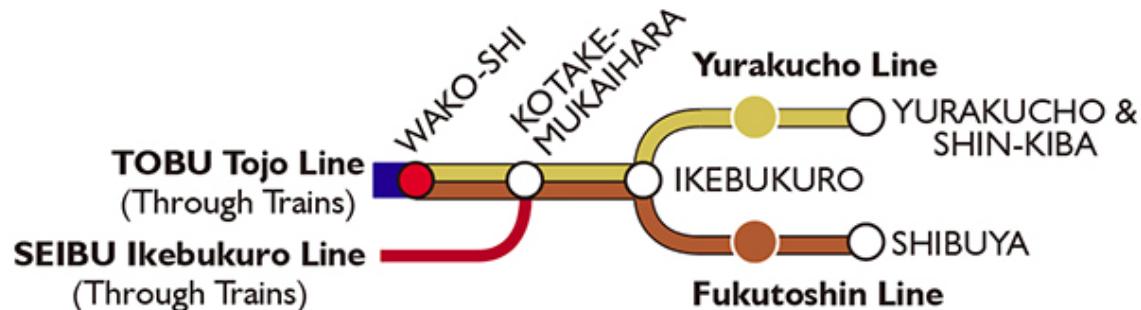
Transportation:

Information on how to reach RIKEN Wako-campus is available in the following web site.

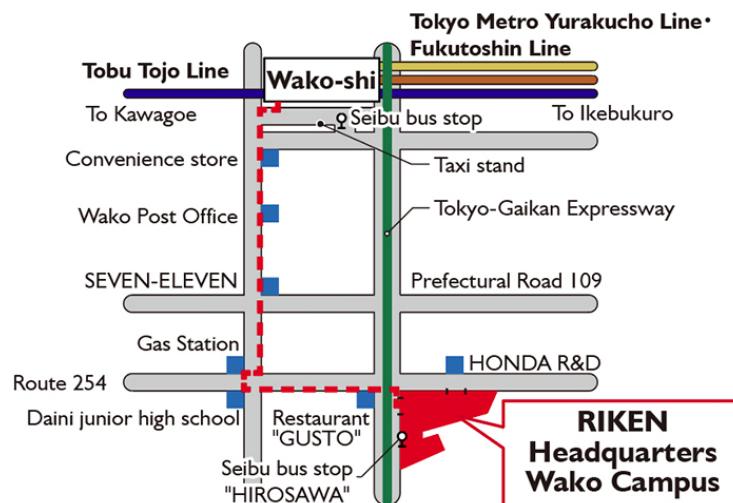
[\[https://www.riken.jp/en/access/wako-map/\]](https://www.riken.jp/en/access/wako-map/)

Important Reminder for Train from Ikebukuro Station to Wako-shi Station

The Tokyo Metro subway system offers through trains to Kawagoe-shi station on the TOBU Tojo line, and Hanno station on the SEIBU Ikebukuro line. Please make sure to take a train leaving for Wako-shi & TOBU Tojo line.



Access from Wako-shi-Station to RIKEN



Walk: 15 minutes walk from the Station

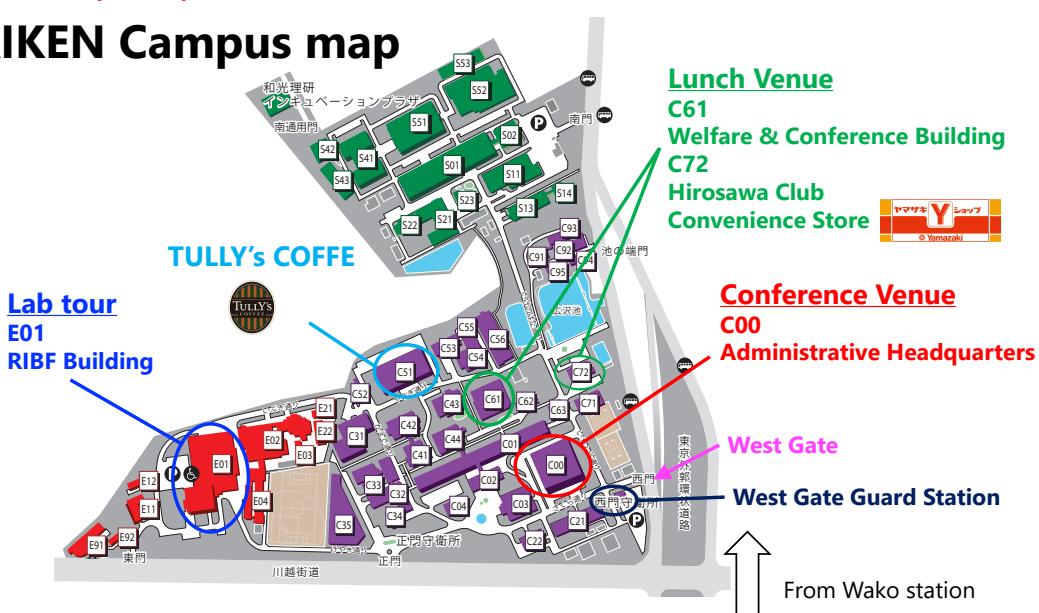
Bus: 10 minutes (SEIBU Bus #39 bound for Oizumigakuen)

Detailed information on how to reach RIKEN Wako-campus is available in the following web site.

<https://www.riken.jp/en/access/wako-map/>

RIKEN Campus map

RIKEN Campus map



Shops

Shops listed below are available.

- Wako Campus Cafeterias (C61) (1st floor)

Lunch: 11:45 AM ~ 1:30 PM

Dinner: 5:30 PM ~ 8:00 PM

※In principle, those who have applied for lunch boxes should use the lunch venue in the 2nd floor or Hirosawa Club shown below.

Meal payments are available only by IC cards including Suica, PASMO, etc.

Suica: <https://www.ireast.co.jp/e/pass/suica.html>

PASMO: <https://www.pasmo.co.jp/visitors/en/>

• Tully's Coffee (C51)

Monday – Friday: 8:30 AM ~ 6:30 PM

External link: <https://www.tullys.co.jp>

● Convenience Store "YAMAZAKI Y SHOP" (C72)

Monday – Friday: 8:30 AM ~ 6:00 PM

Social event

- Welcome reception

A welcome reception will be held on Sunday evening (6 PM – 8 PM, Aug. 30) at the Izakaya restaurant close to Wako-shi station.

• Lunch

Lunch
Lunch boxes will be prepared for the participant every day

● **Banquet with excursion**

We are planning a short excursion to Omiya City, Saitama Prefecture, on Wednesday (Sep. 2). We plan to visit the railway museum (<https://www.railway-museum.jp/en/>), the Omiya Bonsai Art Museum (<https://www.bonsai-art-museum.jp/en/>), and Hikawa Shrine (<https://musashiichinomiya-hikawa.or.jp/> in Japanese).

The banquet will be held at ICHI-NO-YA (<https://www.ichinoya.info> in Japanese).

Hotel Information:

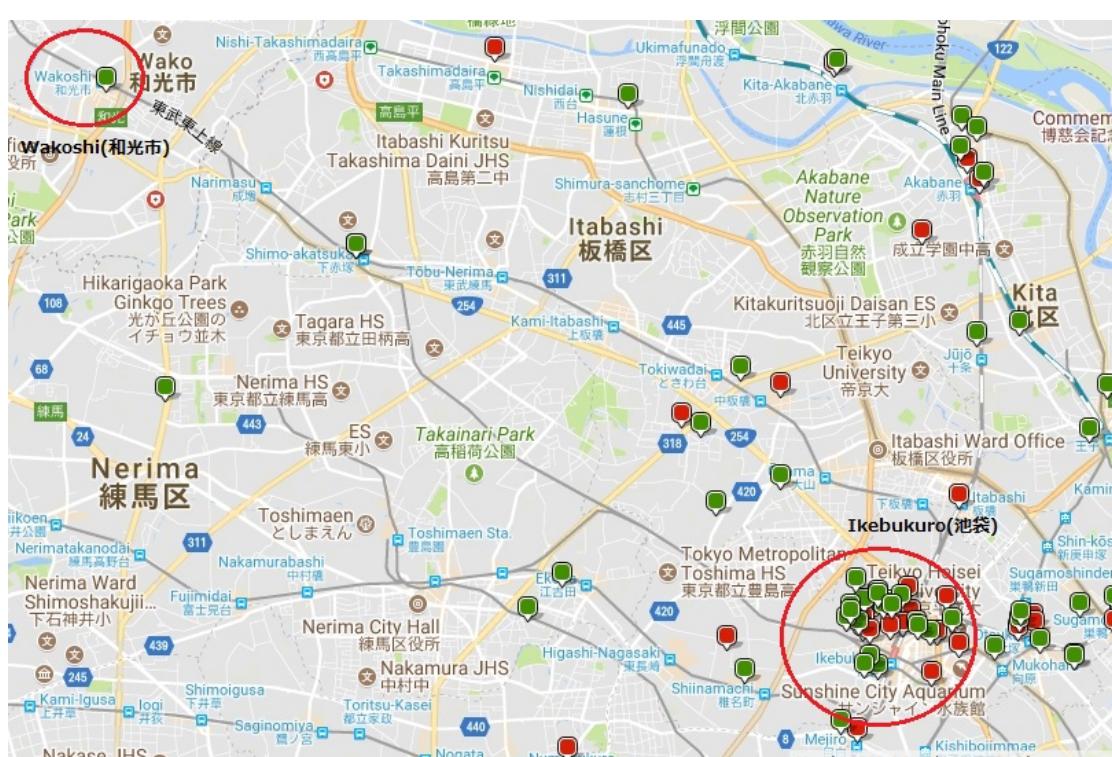
Hotel Information:

There are three hotels near Wake-shi station as listed below.

Super Hotel Saitama, Wakochi Ekimae (http://www.superhotelapan.com/en/s_hotels/wako/)

Tevyko Inn Wako-shi Ekimae (<https://www.tevyko-inn.com/eng/search/detail/00000>)

It is encouraged to make a reservation as soon as possible. From Wako-shi station, it takes 15 minutes to get to RIKEN Nishina Center on foot. You can find many hotels in the Ikebukuro area on hotel booking websites such as Expedia and Hotels.com. From Ikebukuro station to Wako-shi station, it takes 12 minutes by the Tobu-Tojo line or the Metro Fukutoshin line, as shown in the Map. If you have any problems in finding your hotels, please contact the LOC.



Lab tour:

We invite you to Lab tour at RIKEN Wako campus. You will have the chance to visit our experiment facility and research environment etc.

FINANCIAL SUPPORT:

Limited financial support is available from the INTDS to researchers of developing countries. The Application form for Financial Support can be downloaded here:

https://indico2.riken.jp/event/5355/attachments/14165/21938/Financial-support-form_2026.pdf

The Board of the INTDS decides on the application taking into account the scientific content of the contribution as it is described in the abstract as well as the relevance of the subject within the frame of this conference. Individuals who get support are obliged to present their contribution in a talk during the conference.

Local Organizing Committee:

Hiroki Okuno (RIKEN, Chair)

Hiroo Hasebe (RIKEN)

Hiroshi Imao (RIKEN)

Akito Uchiyama (RIKEN)

Taihei Adachi (RIKEN)

Takahiro Nishi (RIKEN)

Yasuto Miyake (RIKEN)

Daiya Kaji (RIKEN)

Kouji Morimoto (RIKEN)

Hiromitsu Haba (RIKEN)

Shin-ichiro Michimasa (RIKEN)

Kaoru Kotoshiba (RIKEN)

Emiko Isogai (RIKEN)

International Scientific Programme Committee:

Ntombizonde Kheswa (iThemba LABS)

Matt Gott (ORNL)

Kristian Myhre (ORNL)

Wim Weterings (CERN)

Christelle Stodel (GANIL)

Emilio Maugeri (PSI)

Christoph E. Düllmann (Uni Mainz and GSI)

Katharina Domianich (MSU)

Claus Mueller Gatermann (Argonne)

Bettina Lommel (GSI)

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Dr. Hiroki Okuno (Chair)

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