

Final Circular STORI 2017

Kanazawa, Japan, November 13th – 18th, 2017

The **10th International Conference on Nuclear Physics at Storage Rings (STORI'17)** will take place in **Kanazawa/Japan** from **November 13th to 18th, 2017**. The conference will be held at the **Kanazawa Theatre**. STORI'17 will be hosted by the RIKEN Nishina Center for Accelerator-Based Science and is sponsored by Kanazawa city and Ishikawa prefecture.

In this final circular, important information such as important dates, access to site, schedule as well as information about the conference proceeding is distributed.

We look forward to welcoming you in Kanazawa.

Scientific Program

- Nuclear structure and astrophysics
- In-ring nuclear reactions
- Hadron spectroscopy and sub-nucleonic degrees of freedom
- Antiproton-nucleus interactions
- Stored radioactive beams
- Fundamental symmetries and interactions
- Elementary atomic processes explored with cooled few-electron ions
- Nuclear properties by atomic physics techniques
- Beam-cooling, manipulation and diagnostics
- Targets and detectors
- Ion traps and electrostatic rings
- Future facilities

Important dates:

Welcome Reception:

Nov. 13th at Event-Hall of the [Shiinoki Cultural Complex](#) from 18:00

Registration on site:

Nov. 13th from 5 p.m. at [Shiinoki Cultural Complex](#)

Nov. 14th from 8:50 a.m. at [Kanazawa Theatre](#)

Nov. 15th from 9:00 a.m. at [Kanazawa Theatre](#)

Excursion:

Nov. 16th from 11:50 ~ 18:00

Poster session:

Nov. 17th from 16:00 ~ 17:15

Banquet:

Nov. 17th from 18:00 ~ 20:00 at [Tokyu Hotel](#)

Proceeding deadline submission:

January 31st to [JPS conference proceedings](#)

Invited Speakers:

Markus Steck (GSI, Germany)
Beatriz Jurado (CENBG, France)
Takayuki Yamaguchi (Saitama University, Japan)
Jiancheng Yang (IMP, China)
Paul Indelicato (LKB, France)
Thorsten Kröll (Darmstadt, Germany)
Wang Meng (IMP, China)
Tom Davinson (University of Edinburgh, UK)
Andrey Surzhykov (PTB, Germany)
Sebastian George (MPIK, Germany)
Tommy Eriksson (CERN, Switzerland)
Frank Wienholtz (CERN, Switzerland)
Kyo Tsukada (Tohoku Univ., Japan)
Yuji Nakano (Rikkyo University, Japan)
Michiaru Wada (KEK/Riken, Japan)
Moritz Pascal Reiter (TRIUMF, Canada)
Alexandre Obertelli (CEA, France)
Stefan Ulmer (Riken, Japan)
Hiromi Okamoto (Hiroshima University, Japan)
Vsevolod Kamerzhiev (IKP, Germany)
Daisuke Nagae (Riken, Japan)
Hiroyoshi Sakurai (Riken, Japan)
Evgeny Syresin (JINR, Russia)
Seongtae Park (IBS, Korea)
Yasuhiro Sakemi (CNS/Tohoku, Japan)
Paolo Lenisa (Ferrara university, Italy)
Peter Egelhof (GSI, Germany)

Conference Schedule:

STORI'17 conference will start Monday, November 13th evening with a welcome reception, followed by invited and contributed presentations from November 14th to 18th.

The schedule is now available on the STORI'17 conference Indico webpage (<http://indico2.riken.jp/indico/event/STORI17>) and can be found at the end of this circular.

Reception Venue & Access:

The Welcome Reception will be held on November 13th from 6:00 p.m. at Event-Hall of the [Shiinoki Cultural Complex](#), which is 11min bus ride from Kanazawa station. There are many buses departing from Kanazawa station (more info [here](#)) to the closest bus station Hirosaka (広坂), stop number 8 on the map.

Conference Venue and Access:

The STORI'17 conference will be held at the [Kanazawa Theatre](#) in Kanazawa city of the Ishikawa prefecture. Kanazawa city is about 2h30 away from Tokyo using the Bullet Train, called Shinkansen in Japanese.

1) From Tokyo (Narita & Haneda airport):

Schedule of Shinkansen from Tokyo or Ueno station to Kanazawa station can be found [here](#). Please note there are several trains per hour, tickets could be bought just before departure.

Narita airport Tokyo or Ueno station: [Here](#)

Haneda airport Tokyo or Ueno station: [Here](#)

2) From Komatsu airport:

Only access to Kanazawa station is via Limousine bus, see schedule [here](#).

The buses are usually scheduled shortly after the flight arrival time, so please be careful.

Registration:

Conference fee: 40,000¥ (Including Banquet and Excursion)

Accompanying Person: 13,000¥ (Including Banquet and Excursion)

Payment of registration fee can be done via; bank transfer, cash or credit card. The two latter are available only on site. We recommend people living in Japan to pay via bank transfer in order to facilitate the registration on site and avoid any delay at the first day.

Bank transfer information:

Bank Name: Mitsubichi UFJ Tokyo Bank (株式会社三菱東京UFJ銀行)

Branch Name: Oizumi (大泉支店)

Owner Name: Storijuunana Yamaguchi Yoshitaka
(ストリジュウナナ ヤマグチ ヨシタカ)

Account Number: 0213558

On site: We accept Cash or Credit Card.

We highly recommend overseas participants to exchange necessary amount of money at the airport shortly after their arrival. Some Credit Cards may not work in Japan and you might even not be able to take money from an ATM. So please be careful.

Conference Proceeding:

Conference proceeding will be published in the [JPS conference proceedings](#). The manuscript should be prepared LaTeX 2e class or in Microsoft Word file. Templates are available for download [here](#). The maximum length for each paper is:

- 8 pages for invited contribution
- 6 pages for oral contribution
- 4 pages for poster contribution

Tentative Time Table					
Nov. 13 (Mon.)	Nov. 14 (Tue.)	Nov. 15 (Wed.)	Nov. 16 (Thu.)	Nov. 17 (Fri.)	Nov. 18 (Sat.)
	Registration (8:50~) Coffee	Registration (9:00~) Coffee	Coffee (9:00-9:30)	Coffee (9:00-9:30)	Coffee (9:00-9:30)
	Opening(9:50~)	Prof. YANG Jiancheng (9:30-10:00)	Prof. OKAMOTO Hiromi (9:30-10:00)	Dr. KAMERDIEV Vsevolod (9:30-10:00)	Prof. SAKEMI Yasuhiro (9:30-10:00)
	Dr. STECK Markus (10:00-10:30)	Prof. SYRESIN Evgeny (10:00-10:30)	Dr. TSUKADA Kyo (10:00-10:30)	Prof. LENISA Paolo (10:00-10:30)	Dr. SANCHEZ ALARCON Rodolfo Marcelo (10:00-10:20)
	Dr. JURADO Beatriz (10:30-11:00)	Dr. YAMAGUCHI Takayuki (10:30-11:00)	Dr. ENOKIZONO Akitomo (10:30-10:50)	Dr. CIULLO Giuseppe (10:30-10:50)	Coffee (10:20-10:40)
	Coffee (11:00-11:20)	Coffee (11:00-11:20)	Coffee (10:50-11:10)	Coffee (10:50-11:10)	Dr. SUZUKI Shinji (10:40-11:00)
	Dr. ERIKSSON Tommy (11:20-11:50)	Dr. WANG Meng (11:20-11:50)	Prof. BALABANSKI Dimiter (11:10-11:30)	Dr. PARK Seogtae (11:10-11:40)	Dr. SUZAKI Fumi (11:00-11:20)
	Dr. ULMER Stefan (11:50-12:20)	Mr. XING Yuanming (11:50-12:10)	Prof. OZAWA Akira (11:30-11:50)	Dr. DAVINSON Tom (11:40-12:10)	Prof. SURZHYKOV Andrey (11:20-11:50)
	Dr. OBERTELLI Alexandre (12:20-12:50)	Dr. CHEN Xiangcheng (12:10-12:30)	(11:50-18:00) Excursion (including lunch box) • Gold leaf experience Visiting • Kenrokuen • Higashichaya	Dr. GLORIUS Jan (12:10-12:30)	Prof. INDELICATO Paul (11:50-12:20)
	Lunch (12:50-14:30)	Lunch (12:30-14:30)		Lunch (12:30-14:30)	Closing (~12:30)
	Dr. WIENHOLTZ Frank (14:30-15:00)	Dr. SAKURAI Hiroyoshi (14:30-15:00)		Dr. NAGAE Daisuke (14:30-15:00)	
	Dr. REITER Moritz Pascal (15:00-15:30)	Dr. WADA Michiharu (15:00-15:30)		Dr. ABE Yasushi (15:00-15:20)	
	Coffee (15:30-15:50)	Dr. ROSENBUSCH Marco (15:30-15:50)		Dr. CHEN Ruijiu (15:20-15:40)	
	Prof. KROELL Thorsten (15:50-16:20)	Mr. KIMURA Sota (15:50-16:10)		Coffee (15:40-16:00)	
	Prof. EGELHOF Peter (16:20-16:50)	Coffee (16:10-16:30)		Poster(~17:15)	
	Dr. LITVINOV Sergey (16:50-17:10)	Dr. GEORGE Sebastian (16:30-17:00)			
	Registration (17:00~)	Dr. NAKANO Yuji (17:00-17:30)			
(18:00-20:00) Reception @Shiinoki Cultural Complex					(18:00-20:00) Banquet @Tokyu Hotel

Poster session (16:00-17:15 on Friday Nov. 17)		
ID	Name	Title
P1	Mr. WU, Bo	Status of the Spectrometer Ring design at the HIAF project
P2	Dr. SHENG, Lina	Ion-optical design and simulation of in-flight fragment separator HFRS at HIAF
P3	Mr. DMYTRIEV, Dmytro	Construction of a position sensitive resonant Schottky cavity
P4	Mr. VARGA, Laszlo	Performance and testing of ultra high vacuum compatible silicon strip detectors at GSI storage rings
P5	Mr. SIDHU, Ragandeep S.	Preparation for the measurement of the bound-state beta-decay of bare ²⁰⁵ Tl ions at the ESR
P6	Mr. KULIKOV, Ivan	Search for long-lived isomers in neutron-rich Hf isotopes in the Experimental Storage Ring
P7	CHEN, Xiangcheng	Multi-peak extraction from noisy Schottky spectra
P8	Ms. WANG, Qian	The data acquisition system and preliminary data analysis program of Schottky detector at CSR
P9	Ms. INOMATA, Kumi	Basic study on delta-ray detection for in-ring revolution time determination
P10	Ms. INOMATA, Kumi	Beam test of a long scintillating fiber as a position sensor for storage ring facility
P11	Mr. ARAKAWA, Hiroki	Properties of a thin YAP(Ce) scintillation counter for heavy ions
P12	Mr. GE, Zhuang	Development of electrostatic mirror type MCP detector at Rare RI Ring
P13	Mr. WAKAYAMA, Kiyoshi	A simple readout method of a position-sensitive detector using plastic scintillation bars
P14	Mr. LI, Hongfu	A large area position sensitive TOF MCP detector at the Rare RI Ring
P15	Mr. OMIKA, Shunichiro	Development of experimental devices for precise mass measurements at the Rare-RI Ring facility
P16	Dr. MIYAHARA Nobuyuki	Mass Analyzer for Radioactive Molecular Ion Beam with a Double Focusing Magnet
P17	Dr. OHNISHI Tetsuya	The SCRIT electron scattering facility at RIKEN RI Beam Factory
P18	Dr. WAKASUGI Masanori	Fringing-RF-Field-Activated DC to Pulse Converter at the SCRIT electron scattering facility
P19	Mr. HORI Mitsuki	Development of a Bunch Length Monitor with Two-photon Correlation at SCRIT Facility

International Advisory Committee:

Yuri Litvinov (GSI, Germany)
Klaus Baum (MPIK, Germany)
Takayuki Yamaguchi (Saitama Univ., Japan)
Yuhu Zhang (IMP Lanzhou, China)
Michael Doser (CERN, Switzerland)
Evgeny Syresin (JINR, Russia)
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Akira Noda (QST, Japan)
Markus Steck (GSI, Germany)
Mei Bai (GSI, Germany)
Toshiyuki Azuma (Riken, Japan)

Local organizers Committee:

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Yoshitaka Yamaguchi (Secretary, Riken)
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Tomohiro Uesaka (Chair, Riken)
Takayuki Yamaguchi (Saitama univ.)
Tsutomu Mibe (KEK)
Yuji Nakano (Riken)
Peter Schury (KEK)
Tetsuya Ohnishi (Riken)

Contact and Website:

Inquiries related to the conference could be sent by e-mail to:

stori17[at]ribf.riken.jp

(Please change [at] to "@")

The conference website will be updated with necessary information:

<http://indico2.riken.jp/indico/event/STORI17>