

## Venue

The workshop will be held in Kunibiki Messe in Matsue city, Shimane Prefecture. Kunibiki Messe is located a 5 min walk from both the official workshop hotel “Matsue Excel Hotel Tokyu” and JR Matsue station.

Matsue city is located in Southwest Japan and is known as the “City of Water”. Matsue is also a true castle town crossed with a lot of canals and Matsue castle is one of the twelve remaining original Japanese castles. Shinji-ko Lake is very famous for its beautiful sunsets. Izumo Taisha Grand Shrine, where the myriad gods from all over Japan gather, is one of the most important shrines in Japan and is located in the neighborhood area. Further, Tamatsukuri Onsen, called the “baths of gods”, is located south of Shinji-ko Lake and offers you a relaxing hot spring experience. You can enjoy plenty of Japan’s ancient legends and cultural places in Matsue and surroundings areas.

## How to reach Matsue

The most convenient way for overseas travelers is via airplane. There are two airports, Izumo and Yonago, near Matsue city. There are 10 flights daily from Tokyo Haneda, 6 flights daily from Osaka Itami. It takes around 40 min by the airport shuttle bus from either Izumo or Yonago airports to Matsue JR station. The Limited Express Train “Yakumo” service to Matsue from Okayama is also available.

## Accommodation

The “Matsue Excel Hotel Tokyu” is appointed as the official workshop hotel located near the workshop venue. Hotel reservations for attendees will be arranged via WEB site. The expected fee of a single room per a night including a breakfast is JPY 9,800 (nearly 80 US\$ and 71 EUR).

## Key date

- 1 Nov 2015 Opening of abstract submission, registration, & accommodation
- 15 Mar 2016 Deadline for abstract submission
- 5 Apr 2016 Deadline for early registration
- 20 Apr 2016 Final circular
- 22 May 2016 Conference opening
- 15 Jun 2016 Deadline of paper submission

## International advisory committee

G. Amarendra (India)  
M.-F. Barthe (France)  
R.S. Brusa (Italy)  
S. Buckman (Australia)  
D. Cassidy (UK)  
C. Corbel (France)  
M. Fujinami (Japan)  
C. Hugenschmidt (Germany)  
R. Krause-Rehberg (Germany)  
K. Lynn (USA)  
H. Schut (Netherland)  
R. Suzuki (Japan)  
F. Tuomisto (Finland)  
A. Weiss (USA)

## Organizing committee

M. Fujinami (Chiba Univ.) *Chair*  
K. Ito (AIST)  
Y. Nagashima (Tokyo Univ. of Sci.)  
B. O'Rourke (AIST)  
N. Oshima (AIST)  
R. Suzuki (AIST)  
K. Wada (KEK)

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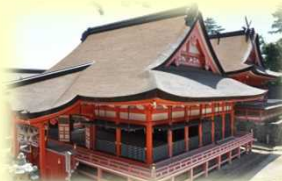


[http: slopos14.com](http://slopos14.com)

**14<sup>th</sup> International Workshop on  
Slow Positron Beam Techniques and Applications**

**22-27 MAY 2016, Matsue, Japan**

*1st circular (ver. 2)*



On behalf of all members of Japanese positron groups, it's my great pleasure to chair the organization of the 14<sup>th</sup> International Workshop on Slow Positron Beam Techniques & Applications (SLOPOS14) and we warmly invite you to join us and take part at Kunibiki Messe, Matsue, Japan on 22-27 May, 2016. SLOPOS14 aims to cover fundamental and emerging trends in all aspect of positron and positronium beams, and to provide opportunities to exchange knowledge and promote collaborations. We especially encourage young scientists to attend and present their work and to benefit from the vibrant scientific environment. If you have any questions and comments, please do not hesitate to contact me.

I am looking forward to meeting you at Matsue, Japan.

Masanori Fujinami  
Chiba University  
Chair of SLOPOS14

## Scope

Since the 1<sup>st</sup> meeting the SLOPOS workshop has been devoted to investigations on the production of positron and positronium beams, their fundamental physics and chemistry, and their applications to materials such as metals, semiconductors and soft matter. The main subjects of the workshop will include, but are not limited, to the following:

## Topics

- Positron transport and beam technology
- Pulsed positron beams and positron traps
- Defect profiling in bulk and layered structures
- Nano structures, porous materials & thin films
- Surface and interface analysis
- Positronium formation, emission and beams
- Positron & positronium interactions with atoms & molecules
- Many positrons and anti-hydrogen
- Improvement of experimental techniques

## Scientific program

The workshop will include four and a half days of lectures, ending on Friday 27 May, noon.

5 presentations by plenary speakers and around 20 presentations by invited speakers will be selected in collaboration with the International Advisory Board. We also plan to arrange around 40 regular oral presentations.

Two poster sessions in the evenings on 23 and 24 May will allow strong and friendly interaction between participants. A Best Poster Award (open to student participants) will be assigned.

## Abstract submission

Each participant is cordially invited to submit a contribution, indicating the preference for oral or poster in the Abstract Submission Form **before 15 March 2016**. The abstract submission via WEB site will open from 1<sup>st</sup> November 2015.

After selection of the presented contributions, on the basis of the equilibrium between different sessions of the workshop, each presenting author will be informed about the decision of the committee. There is no difference in the scientific quality between oral and poster presentation. As a rule no more than one oral presentation will be offered per participant. Detailed information on the abstract form and submission will be available on the workshop website.

## Proceedings

The conference proceedings of SLOPOS14 will be published in a journal and the conference paper will be peer reviewed according to the review system. More detail is announced later. The deadline of manuscript submission is 15 Jun 2016.



## Social program

### 1. Welcome Party

The welcome party will be held at the historical district in Matsue city from 5 pm on 22 May.

### 2. Workshop Banquet

The workshop banquet will be held at Yuushien Garden on 26 May.

### 3. Excursion

Three interesting places are scheduled for the afternoon of Wednesday on 25 May.

- 1) Ruins of Tataro Iron Foundry
- 2) Izumo Taisha Grand Shrine
- 3) Matsue Vogel Park with dinner

## Conference fees

### Tentative fee

	Early registration	After 5 Apr 2016
Regular	65,000 JPY	75,000 JPY
Student	35,000 JPY	45,000 JPY
Accompany	30,000 JPY	35,000 JPY

Approximate rate (Aug 14, 2015) : 1 US\$ = 125 JPY, 1 EUR = 139 JPY

### The fee includes (tentative):

- Welcome Party in the evening on May 22
- Refreshments during breaks
- 4 lunches and 1 lunch box (Wed)
- Excursion with dinner on Wednesday afternoon
- Snacks and beverage in Poster sessions
- Banquet (Thursday evening)
- Conference materials
- Book of Abstracts
- A copy of the edited Proceedings (Except Student registration)

