



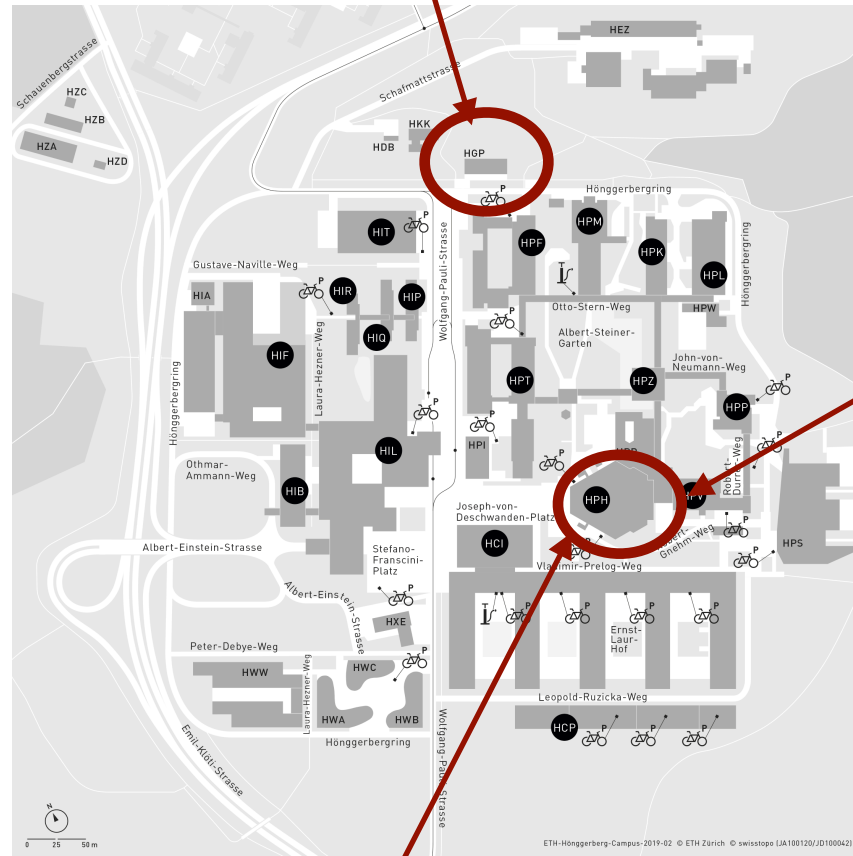
**PSAS'2024**

**ETH Zurich - 10-14.06.2024 - Welcome**

,Savely Karschenboim, Fabian Schmid, Daniel Kienzler and Paolo Crivelli

# Venue overview

- **Lunches** at the restaurant **Bellavista** 12:30-14:00 ([directions](#))



- **Poster sessions** Mon/Wed 18:00 -20:00 ([directions](#))

# Program

- Available online at [indico.cern.ch/e/psas2024](https://indico.cern.ch/e/psas2024)
- Can be downloaded [here](#) as a pdf
- Presenter instructions

## PSAS'2024 - International Conference on Precision Physics of Simple Atomic Systems

10–14 Jun 2024  
ETH Zurich- Höggerberg Campus  
Europe/Zurich timezone

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└ My Contributions

Book of Abstracts

Registration

PSAS 2024 -  
Poster

Contact

✉ [psas@lists.phys...](mailto:psas@lists.phys...)

### Timetable

< Mon 10/06 | Tue 11/06 | Wed 12/06 | Thu 13/06 | Fri 14/06 | All days >

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Session  
legend

● Poster Session 1 ● Session 1 ● Session 2

09:00	<b>Registration and Coffee</b>  ETH Zurich- Höggerberg Campus 09:00 - 10:00
10:00	<b>Welcome</b>  Precision mass ratio measurements of light ions at Florida State Univer... Edmund Myers
11:00	<b>Penning Trap Measurement of the <math>{}^3\text{He}</math> ... Olesia Bezrodn...</b> <b>Precise Zeeman structure measurements of light ions a... Annabelle Ka...</b> <b>Laserspectroscopic determination of the nuclear charge radii... Patrick ...</b>
12:00	<b>Lunch break at Bellavista</b>  ETH Zurich- Höggerberg Campus 12:15 - 14:00



# Poster sessions

- 2 Poster sessions
  - 1) **Monday 10.6** from **18:00-20:00**
  - 2) **Wednesday 12.6** from **18:00-20:00**
- An **apero** will be served during the 2 sessions
- **Location:** in this building downstairs, [walking directions here](#)
- **Posters will be hanging also outside these 2 sessions**
  - Session 1) will be hanging from today until Wednesday at 12:00
  - Session 2) will be hanging from Wednesday after lunch until Friday at 12:00

# Lab visits

- **On Friday:** 14:15-16:00
- You will soon receive an email where you will be able to select your preference(s)

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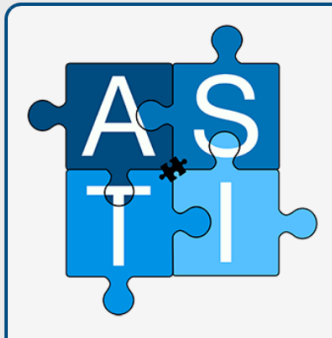
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09:00	Session 9	
10:00	ETH Zurich- Hönggerberg Campus	09:00 - 10:15
	Coffee break	
11:00	Session 9	
12:00	ETH Zurich- Hönggerberg Campus	10:45 - 12:30
	Lunch break (Bellavista)	
13:00		
14:00	ETH Zurich- Hönggerberg Campus	12:30 - 14:15
	Lab visits	
15:00		
16:00	ETH Zurich- Hönggerberg Campus	14:15 - 16:00

# Satellite workshop- $\mu$ ASTI $\mu$ - Muonic Atom Spectroscopy Theory Initiative

## $\mu$ ASTI --- Muonic Atom Spectroscopy Theory Initiative

14–15 Jun 2024  
ETH Zurich  
Europe/Berlin timezone



Overview

Timetable

Contribution List

Registration


Participant List


The fourth meeting of the "Muonic Atom Spectroscopy Theory Initiative" ( $\mu$ ASTI) will be organized as a satellite workshop to the "12th International Conference on Precision Physics of Simple Atomic Systems (PSAS 2024)" at the Höggerberg Campus of ETH Zurich (Switzerland). The  $\mu$ ASTI workshop will start directly after the conference program on June 14-15, 2024. Our aim is to have a few presentations and plenty of time for discussions.

Remote participation is possible via Zoom:

<https://psich.zoom.us/j/65566147561?pwd=fKJ4n6aVg9SOKdwL74uvZfG78sVlbc.1>

Meeting ID: 655 6614 7561  
Passcode: 276388

 **Starts** 14 Jun 2024, 13:50  
**Ends** 15 Jun 2024, 18:00  
Europe/Berlin

 ETH Zurich  
Höggerberg Campus

 [muasti\\_small.png](#)

# Topical Issue - EPJD

- As for **PSAS 2022**
- Paper of the **PSAS 2024 topical issue** will be treated and published immediately after acceptance as regular articles in EPJD.
- The link of the submission system is: <https://www.editorialmanager.com/epjd/default.aspx> After logging in, choose the Topical issue 'Precision Physics and Simple Atomic Systems Collection'.
- EPJD agreements with many countries/institutions (<https://www.springernature.com/gp/open-research/oa-agreements>) permitting authors to publish Open Access without additional cost (the corresponding author must be affiliated in an institution having signed the agreement).

The screenshot shows the EPJ D journal website. At the top, it displays 'EPJ D' and '2022 Impact factor 1.8'. Below this, there are navigation buttons for '10 most recent', 'Browse issues', 'Topical Issues', and 'Reviews'. The main heading is 'EPJ D Topical Issue: Precision Physics of Simple Atomic Systems', published on 17 July 2023. The guest editors are listed as Krzysztof Pachucki, Thomas Udem, Wim Ubachs, Paolo Crivelli & Stefan Ulmer. A small image of the journal cover is shown. The text describes the special issue as being dedicated to precision physics of simple atomic systems, presented at the 11th edition of the PSAS conference. It also mentions the aim of the PSAS conference and lists various topics covered. At the bottom, it states that all articles are available here and are freely accessible until 29 August 2023. On the right side, there is a search bar, a list of links for 'Editors-in-Chief', 'Submit your Paper', 'Aims and Scope', 'Editorial Board', 'News / Highlights / Colloquia', 'Open Calls for Papers', 'Instructions for Authors', 'Policy on Publishing Ethics', 'FAQ', and 'Permission Requests'.

# Acknowledgments



Thank you all for participating to this PSAS'2024!

A special thank Mirjam, Bettina and Ester for their help with the organisation