

ISSI Workshop on Multi-Spacecraft Observations and their Importance for Understanding Particle Dynamics in the Inner Heliosphere

12-16 January 2026

Third Circular

Practical organisation of the workshop

The workshop will begin on Monday, January 12, at 9:30 a.m. and conclude on Friday, January 16, at 12:30 p.m. On the workshop web page you can find practical information with an agenda that will be regularly updated, see <https://workshops.issibern.ch/multi-spacecraft-observations/>

Information on travel and the venue can also be found on the workshop web page. ISSI now has a room for parents with toddlers. However, it does not offer child care.

Invitation letters for visas or other purposes can be requested from the ISSI Secretariat and will be sent within a few days. For visa entry requirements, see <https://www.schengenvisainfo.com/switzerland/visa/>

Hotel reservations

ISSI will provide the subsistence costs to all participants (i.e., hotel costs paid directly by ISSI plus a per diem) from Sunday 11 January until Saturday 17 January but not the travel costs. There is no registration fee for the Workshop.

A block booking has been made in city centre hotels for the Workshop. **Please confirm the dates of your stay by December 5th** at the latest by contacting Cosima-Lea Baier or Xeila Monteagudo (secretary@issibern.ch, or Tel. +41 31 684 4896), indicating your arrival and departure dates as well as any special requests you may have (e.g., double room). Please note that all hotel reservations are made by the ISSI Secretariat only.

We understand that some participants may not receive their travel authorisation in time. If this is the case, or if you are unable to attend in person, please inform us before the deadline so that we can find a solution.

Social events

You are invited to attend three social events:

- On Monday at 17:00 there will be Welcome reception at ISSI
- On Thursday at 16:30 a public conference will be given by P. Evenson, B. Klecker and R. F. Wimmer-Schweingruber at the University of Bern on "*Observations of solar energetic particles in the inner heliosphere: past, present, future*". This conference will take place in the nearby ExWi building.
- On Thursday at 19:00 you are all invited by ISSI for the workshop dinner at the Kornhauskeller.

Scientific programme

As mentioned in previous circulars, the sessions will be structured around six themes, which will also define the content of the six review articles resulting from this workshop.

The keynote speakers and the contributed speakers have already been contacted and defined with the exception of contributed speakers for the Solar Wind session. Once the contributed speakers for this session are known additional information will be sent. Below are the names of the keynote and contributed speakers. Several students were also asked to summarize or to share their impressions from the sessions. Their names are listed below.

Session on Historical Observations

- Keynote speaker: B. Heber
- Contributed speakers: P. Evenson, B. Klecker, D. Pacheco
- Summary made by J. Martens

Session on Sources

- Keynote speaker: M. Desai
- Contributed speakers: J. Giacalone, C. Cohen, D. Trotta, Y. Kartavykh
- Summary made by H. Droege

Session on the Solar Wind

- Keynote speakers: A. Rouillard, L. Sorriso-Valvo, D. Perrone
- Contributed speakers: tbd
- Summary made by M. Bruedern

Session on Measurements

- Keynote speakers: C. Cohen, M. Desai, R. Gomez-Herrero
- Contributed speakers: J. Guo, L. Wang, A. Kollhoff

- Summary made by Q. Ma

Session on Modelling

- Keynote speaker: S. Dalla
- Speakers: A. Aran, Z. Ding, W. Droege, J. Giacalone, T. Laitinen, G. Qin, R. Du Toit Strauss, N. Wijisen
- Summary made by P. Liu

Session on Pickup Ions

- Keynote speaker: E. Moebius
- Speaker: L. Berger
- Summary made by L. Romaneehsen

Since this meeting is meant to be an interdisciplinary workshop and not a conference for specialists, we strongly encourage all speakers to be open and critical, highlighting recent advances as well as gaps of knowledge, or where results disagree, rather than focusing on their own results only. Although all participants are familiar with particle dynamics in the inner heliosphere, they come from different backgrounds, so please adapt your message to this diverse audience.

Contact

Administrative matters: Cosima-Lea Baier and Xeila Monteagudo, secretary@issibern.ch,
Tel. +41 31 684 48 96

For questions regarding the scientific programme: Yulia Kartavykh, kartavykh@physik.uni-kiel.de

You will find a regularly updated information on the workshop at
<https://workshops.issibern.ch/multi-spacecraft-observations/>