



# ISMD 2023

52nd International Symposium on Multiparticle Dynamics

August 21-26, 2023,

Károly Róbert Campus, MATE Institute of Technology,

Gyöngyös, Hungary

<https://indico.cern.ch/e/ismd23>

Gyöngyös, Hungary, May 4, 2023

## First Circular

with Hotel updates on May 4

Dear Colleagues,

We are pleased to invite you to participate and to present your recent results at the 52<sup>nd</sup> International Symposium on Multiparticle Dynamics (ISMD 2023). This conference continues the tradition of bringing together experimentalists and theorists working predominantly on multiparticle production in high energy elementary particle and heavy ion physics as well as in related areas.

In 2023, some particularly interesting new topics will be related to second generation experiments aiming at the observation of X17, a BSM particle candidate from ATOMKI, Debrecen, Hungary. We expect also important new results on the properties of the recently observed odderon exchange as well as new and fundamental looking experimental results in high energy heavy ion physics at RHIC and LHC energies.

This event of the ISMD series will be held in the Károly Róbert Campus of the recently reorganized MATE Institute of Technology, Mátrai út 36, H-3200 Gyöngyös, Hungary, on August 21-25, 2023. The post-conference excursion to Eger and Tokaj, traditionally some of the best wine regions of Hungary, is an optional part of the programme and it will include outreach talks and wine tasting in Tokaj as well.

The conference site in Gyöngyös is reachable within 55 minutes from the Franz Liszt Budapest Airport along the M3 highway, in North-Eastern part of Hungary.

**Please mark the date and venue in your calendars and consider coming.**

We invite submissions of talks within the above areas in general, related to the following topics:

- Collectivity in high energy collisions: jets and flows
- Cosmic ray and astroparticle physics
- Femtoscopy
- Forward physics: Diffraction, Odderon and Pomeron
- Hadronic final states in high pT interactions
- Multiparticle correlations and fluctuations
- Proton structure, small-x and large-x physics
- Physics of X17 and other beyond standard model states
- Other important new developments in HEP (open to suggestions).

If you plan to come, **please register as soon as possible, and suggest the title and abstract of your presentation**, by filling out the form on <https://indico.cern.ch/event/1258038/registrations/93851/> .



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- **The registration to ISMD 2023 is now open and is planned to be closed on July 7, 2023.**
- **Early registration** fee (until July 7, 2023) is **170 kHUF, approximately 450 EUR**, valid up to May 31, after that date the **regular registration fee of 190 kHUF** applies until July 7. The late registration fee will be 210 kHUF. Supported **students pay the half** of the regular registration fee, 95 kHUF. The registration fees include conference related costs, 5 lunches, 9 coffee breaks and social events (welcome dinner on Monday, excursion with dinner on Wednesday and a local wine tasting in Gyöngyös area, and an elegant conference dinner on Thursday), but it does not include housing expenses and the cost for post-conference excursion.
- The registration fee is to be payed to Alapítvány a Gyöngyösi Felsőoktatásért, a non-profit foundation aiming to promote academic activities in the Gyöngyös region.

Account holder: Gyöngyösi Felsőoktatásért Alapítvány  
Address: 3200 Gyöngyös, Puskin utca 3.2/18.  
IBAN: HU92 10700299 71140852 51100005  
Bank name, address: CIB Bank Zrt., H- 3200 Gyöngyös, Szent Bertalan utca 1., Hungary  
SWIFT/BIC code: CIBHHUHB

- The participants are requested to reserve housing on their own. We recommend two hotels:

[Hotel Avar \(\\*\\*\\*\\* superior\)](#) is the best hotel nearby the conference site. Hotel Avar offers a 30 % discount for our ISMD participants, as compared to its prices on booking.com for an elegant housing nearby the conference site with good public and private transportation options. We have reserved here 72 superior rooms, for **55 kHUF/night/person** for single and 65 kHUF/night/(2 person) for double accommodation.

[Károly Róbert Hotel](#) This hostel is within walking distance and it has clean and spacious room with private bathrooms, suitable for 1, 2, 3 or 4 persons. 50 rooms (with free parking) have been reserved for the ISMD participants, a 5 % ISMD discount is available for our registered participants. Please reserve housing here by e-mail, that includes your contacts, your planned arrival and departure schedule, and if you request breakfast or not, and the ISMD discount code. Please kindly send your e-mail hotel reservation to [info@krhotel.hu](mailto:info@krhotel.hu)

At both Hotel Avar and at Károly Róbert Hotel, the ISMD discounted prices are available for reservations with arrival Saturday, August 19 the earliest and departure August 27 Sunday the latest. These discounts are available with our ISMD promotion codes. These codes are sent by e-mail after you fill out and submit your ISMD 2023 registration form here:

<https://indico.cern.ch/event/1258038/registrations/93851/>



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No deposit is required in the recommended Hotels, except if you want to guarantee a late arrival. Please consult the webpages and the confirmation e-mail from the Hotels for their respective cancellation policy deadlines and other details.

There are other good hotels and hostels nearby, that are listed on the web site of the conference, together with other [practicalities](#) like travel info, visa, weather, currency etc.

- We recommend that you join us on the post-conference excursion to Eger and Tokaj as well. Eger is one of touristic centers of Hungary and home of world-famous red wines. Tokaj is likely one of the best sweet white wine regions not only in Hungary but also all over the world. We plan also to host our science outreach section here. This excursion will be Saturday, August 26, 2023, for the extra cost of **50 kHUF**.

More information is available at the web-pages of [ISMD 2023](#), that are and will be regularly updated as soon as new information becomes available.

Looking forward to an inspiring and useful meeting, focusing on outstanding new results in science, and we sincerely hope that you can accept this invitation to Gyöngyös, Hungary for ISMD 2023 during August 21-25 and the post-conference excursion on August 26.

Best regards, yours faithfully

Tamás Csörgő  
Chair of ISMD'23

Máté Csanád  
Scientific Secretary, ISMD'23

Tamás Novák  
Co-Chair of ISMD'23

on behalf of the [Committee of ISMD'23](#)