

# 17<sup>th</sup> International Workshop on Meson Physics

## Kraków, Poland, June 22<sup>nd</sup>-27<sup>th</sup>, 2023

### ORGANIZED BY

- Institute of Physics, Jagiellonian University, Kraków, Poland
- GSI Helmholtzzentrum für Schwerionenforschung GmbH, Darmstadt, Germany
- Istituto Nazionale di Fisica Nucleare - Laboratori Nazionali di Frascati, Italy
- Institute of Nuclear Physics, Polish Academy of Sciences, Kraków, Poland

### ORGANIZING COMMITTEE

<i>Chairs:</i>	Catalina Curceanu	INFN-LNF Frascati
	James Ritman	GSI Darmstadt
	Piotr Salabura	Jagiellonian University
<i>Members:</i>	Carlo Guaraldo	INFN-LNF Frascati
	Stefan Leupold	Uppsala University
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	Antoni Szczurek	INP PAS Kraków
	Damian Gil	Jagiellonian University
<i>Scientific Secretary:</i>	Rafał Lalik	Jagiellonian University

#### MESON2023 Workshop

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### GENERAL DESCRIPTION

MESON conference is a biennial event with the goal to establish closer contacts between experimentalists and theorists involved in the studies of meson production, properties, interaction and related items. The workshop will cover both experimental and theoretical aspects, and in particular presentations of new results.

The main topics of the workshop are:

- hadronic and electromagnetic meson production,
- meson interaction with mesons, nucleons and nuclei,
- structure of hadrons,
- fundamental symmetries,
- exotic hadronic systems,
- novel approaches in theory and experiment.

The intention is to provide an overview of the present status in these fields as well as of new developments, and a preview of forthcoming investigations. This workshop - **the 17<sup>th</sup> of the series** - will extend the tradition of holding this meeting in Kraków since 1991.

The list of invited speakers is available on the MESON web page: [meson.if.uj.edu.pl](http://meson.if.uj.edu.pl).

### FORMAT AND SCHEDULE

The sessions will be held from Thursday, June 22<sup>nd</sup>, to Tuesday, June 27<sup>th</sup>, 2023. The plenary sessions are intended for invited general lectures, and the parallel sessions will be mostly devoted to contributed papers. A poster session will allow students and young scientists to present the results of their work. The organizers request all participants (including invited speakers) to submit abstracts of their contributions until March 24<sup>th</sup>, 2023. Several slots in the plenary sessions have been reserved to promote selected contributed talks.

### INDICO

We use the Indico system to manage conference data. Therefore before registration to the conference, each participant needs to have a local Indico account. Accounts created for the previous conference editions remain valid. Using the Indico account, users may register for the conference, modify their registration records, submit abstracts, and upload presentations. Indico will also be used to collect contributions to the conference proceedings.

## PROCEEDINGS

Written contributions from speakers and authors of posters will be published in the European Physical Journal Web of Conferences. Detailed information on the preparation of papers will be given during the workshop.

## KEY DATES

February	1 <sup>st</sup> , 2023	Registration and abstract submission beginning
March	24 <sup>th</sup> , 2023	Deadline for abstract submission and application for financial support
April	24 <sup>th</sup> , 2023	Notification of acceptance
May	12 <sup>th</sup> , 2023	Deadline for registration and reduced fee payment
May	26 <sup>th</sup> , 2023	Deadline for conference fee payment

## REGISTRATION AND CONFERENCE FEE

A conference fee of 500 EUR will be charged to all participants (reduced fee of 450 EUR if paid before May 12<sup>th</sup>, 2023). The conference fee will cover lunches during the workshop, a conference kit, the Sunday excursion, refreshments during coffee breaks, the banquet and publication of the proceedings. Costs for the banquet and excursion (40 EUR each) for accompanying persons will be charged at the conference site, but the information should be included in the registration form of the participant.

## FINANCIAL ASSISTANCE

To promote participation of young researchers and scientists from developing countries, we offer a reduction of the conference fee. Interested participants should apply before March 24<sup>th</sup>, 2023, by sending an email to the organizers providing a brief presentation of qualifications for receiving financial assistance. Responses will be sent within a week after deadline for applications.

We also offer support for scientists from Ukraine willing to participate in the conference. They should contact the organizers by e-mail for further details.

## LOCATION

The workshop will be held in the Auditorium Maximum of the Jagiellonian University. It is located in the city center, a ten-minute walking distance from the Market Square.

## ACCOMMODATION

We do not provide an interface between the participants and the hotels. We encourage all participants to make early hotel booking. Cracow will be a host of European Games overlapping with the conference dates and we expect shortage of the hotel rooms.

## SOCIAL PROGRAM

On Thursday afternoon, June 22<sup>nd</sup>, after the last session of the day, a welcome reception will be held in the conference center.

On Sunday, June 25<sup>th</sup>, we kindly invite you for an exciting visit in the Bochnia Salt Mine. The visit is offered in three unique variants: a touristic route with multimedia exhibition, a nature route across geological structures of the mine, and a historical route through old mine structures. Each route includes a boat trip across the 120 m long underground lake. In the end of the day, after the salt mine visit, we invite you for a barbecue party to end this day together. If for any kind of health issues you cannot go down to the mine, please contact organizers and we will help you organize equally exciting activities.

On Monday, June 26<sup>th</sup>, all participants are invited to the conference dinner, which will be held in one of the magic places of Kraków.

## MAILING LIST

We invite all scientists interested in this and further MESON workshops to subscribe to our mailing list. To subscribe, please send an e-mail to the address: [sympa@mailing.uj.edu.pl](mailto:sympa@mailing.uj.edu.pl) with the topic

subscribe meson-bulletin Your Full Name

The list will be used only to distribute MESON-related announcements.

We are looking forward to seeing you in Kraków!

Organizing Committee