

11th International Congress on the Jurassic System 29 August to 2 September 2022 Budapest Hungary

Invitation

It is a great pleasure to invite all of you to Hungary, for the next Jurassic congress next year. We have been through a time of uncertainty since the last congress in Mexico in 2018, as the pandemic resulted in the cancellation of many scientific meetings or forced to hold virtual conferences online. With the availability of vaccines and progress of vaccination campaigns, we are optimistic that 2022 will mark the safe return of inperson meetings that will bring us back to the familiar atmosphere of lecture rooms, coffee breaks and real field trips that we have missed for more than a year now. With a venue in Budapest, the Jurassic congress returns to



Europe after 16 years on other continents, for the advantage of less travel for our Old World colleagues yet in hope of attracting a truly international crowd of delegates.



Our local Organizing Committee and the international Scientific Committee, with support from the International Subcommission on Jurassic Stratigraphy, will do their best to put together a program that reflects the diversity and excitement of Jurassic research themes and allows you to present and share your most recent results. A mid-conference field excursion will give all of you a glimpse of the Tethyan Jurassic stratigraphy in the Geological Garden of Tata, whereas you can also choose from a variety of multi-day pre- and post-congress field trips that showcase regional stratigraphy in different parts of Hungary with contrasting records of basin evolution.

Beyond the science, Budapest is a destination where rich architectural heritage and cultural scene await you. You can't escape from geology as you may stroll by the Danube River that runs along a fault under spectacular cliffs, discover the underground treasures of caves in Mesozoic limestone of the Buda Hills, or soak in the thermal water in one of the famous spas.

Mark it in your calendar and let's have a Jurassic family reunion, in the heart of Europe.

See you in Budapest at the Jurassic 2022!





Budapest, the vibrant capital city of Hungary, makes for an ideal location in the middle of Europe. The conference will be held in the Hotel Helia, right along the left bank of the Danube opposite from the green island of Margitsziget and only 2.5 km from the Parliament Building in the heart of the city. The hotel is well-equipped with comfortable conference rooms. Local centers of Jurassic research, the campus of Eötvös Loránd University, the Hungarian Natural History Museum, and the Mining and Geological Survey of Hungary may be visited during the week.

Scientific sessions

The scientific program of the congress will be organized into topical sessions. Their broad themes are Jurassic life, environment, Earth history, stratigraphy, regional geology, and resources. Initially, using input from the local and international committees, we compiled the following long and preliminary list of potential special sessions. Overlaps will be considered and minimized for a shorter final list, after gauging the interest from the community and potential presenters.

Marine life in the Jurassic

Terrestrial life in the Jurassic

Paleoecology and taphonomy of Jurassic fossils

Jurassic climate and environment

Global events in and around the Jurassic

The Toarcian OAE and other Jurassic hyperthermals (IGCP 655)

Science outcomes of the JET project

Jurassic biostratigraphy, integrated stratigraphy and time scale Jurassic GSSPs

Marine-to-terrestrial correlations in the Jurassic

Physical and chemical stratigraphy throughout the Jurassic

Jurassic sea level changes and sequence stratigraphy

Jurassic geodynamics, plate tectonics and paleogeography

Jurassic geology of the world (66 years after Arkell)

Western Tethys meets Eastern Tethys (IGCP 710)

Jurassic sedimentary basins

Jurassic magmatism and LIPs

Mineral resources and Jurassic metallogenesis

Jurassic geoheritage

Field trips

As an important part of the scientific program of Jurassic 2022, a selection of optional one-, two- or three-day pre- and post-congress field trips will be offered to showcase the Jurassic rocks and fossils in Hungary. Those delegates who cannot afford the extra time will still have a chance to get up close to a complete Tethyan Jurassic sequence at the Geological Garden of

Tata during the mid-conference field trip, included in the program for all. The following field trips are planned (subject to change):

Across borders, across the Jurassic-Cretaceous boundary (Poland to Hungary, pre-congress, 3 days)

Bakony Mts. (pre-congress, 3 days)

Tata (one day, mid-congress, included in the registration fee)

Gerecse Mts. (one day, post-congress)

Csővár (one day, post-congress)

Mecsek and Villány Hills (2.5 days, post-congress)

Bükk Mts. (2.5 days, post-congress)

Social events

Meet your old Jurassic friends and make new ones right from the start of the conference, at the icebreaker on Sunday evening. The conference dinner is planned to take place on a boat during an unforgettable evening cruise on the Danube River.



Committees

Chairpersons:

József Pálfy István Főzy

Local Organizing Committee

Edit Babinszki

Gabriella Baloghné Kiss

Viktória Baranyi

Mária Barbaczka

Emese Bodor

Tamás Budai

László Csontos

Alfréd Dulai

László Fodor

András Galácz

János Haas

Zsófia Horváth-Kostka

Emma Blanka Kovács

Ágnes Kriván

Emőke Mohr

Tamás Müller

Péter Ozsvárt

Attila Ősi

Olga Piros

Béla Raucsik

István Szente

Ottilia Szives

Attila Vörös

International Scientific Committee

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Angela Coe

Susana Damborenea

Elisabetta Erba

Hans-Jürgen Gawlick

Špela Goričan

Jacek Grabowski

Steve Hesselbo

Linda Hinnov

David Kemp

Michał Krobicki

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lozef Michalík

Jim Ogg

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Dhirendra Pandey

Pierre Pellenard

Grzegorz Pieńkowski

Mihai Popa

Gregory Price

Matías Reolid

Mikhail Rogov

Boštjan Rožič

Micha Ruhl

Günter Schweigert

Adam Tomašových

Vivi Vajda

Ana Bertha Villaseñor

Yongdong Wang

Andrzej Wierzbowski

Sponsors

International Subcommission on Jurassic Stratigraphy Hungarian Geological Society Hungarian Academy of Sciences Eötvös Loránd University Hungarian Natural History Museum Balaton-felvidéki National Park Bakony-Balaton Geopark

Website

Website and further information Further information will be posted continually at the conference website:

jurassic2022.hu

The Second Circular, including details of the registration fees and important dates, will be issued in December 2021. If you are interested to attend the meeting and would like to be in our mailing list to receive updates, please fill out the Survey form on the website

Contact

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Balaton-felvidéki Bakony-Balaton National Park Goob

