CASP14 meeting platforms

Meeting Webpage and Poster Viewing Hall

https://www.iscb.org/cms_addon/conferences/casp2020/viewinghall.php

This webpage is meant as a hub providing access to all other CASP14 platforms. The exception is the CASP Main Session track, which is on Zoom Webinar (see below). This meeting webpage provides access to the latest updates to the **Conference Program**, the Prediction Center message page with the latest **conference updates**, the **How to?** guide (this text), as well as links to the **Airmeet** and **Discord** platforms (see below). It also serves as the **Poster Viewing Hall**, providing access to **poster abstracts**, **flat files**, and **video presentations**. Posters are assigned to Poster Sessions. Please check this page for presentation dates and times (on the Airmeet platform).

Zoom Webinar

All **CASP14 Main Sessions** (Nov. 30 – Dec. 4, 2020) are on Zoom Webinar, with access links sent out directly to registered participants via email.

Please follow the meeting program available at:

https://predictioncenter.org/casp14/doc/CASP14 Meeting Program 1.pdf

Airmeet (live poster sessions, chat channel)

Poster sessions are taking place on Airmeet, which provides access to multiple breakrooms called tables. Up to eight people can sit at a table at any one time. During the poster sessions, we ask presenters to enter the assigned breakout rooms. Conference participants can then join them to view the presentations and discuss results. Presentations are made using the screenshare mechanism. Airmeet also provides a chat channel, viewable by everyone, as well as direct communication chat with people in the attendee list. Tables with numbers greater than 54 can be used to meet with other conference participants. All three poster sessions are held on Airmeet (Tuesday, Wednesday, and Thursday, December 1 – December 3). Posters are assigned to tables corresponding to the poster number in the Viewing Hall (Tables 3-54). Once you enter the Airmeet, please take a seat at a selected table. If the room is full, please explore if seats at other tables of interest to you are available. Tables 1 and 2 are reserved for the Help Desks where CASP14 Junior Scientist Volunteers will be present (9:30AM – 4:00PM EST on Tuesday, Wednesday, and Thursday, and 9:30AM – 2:30PM on Monday and Friday) to answer your questions. Please use the link below to register when accessing this platform for the first time.

https://www.airmeet.com/event/c8fc00c0-2e72-11eb-939d-636c2b17ea0b

A guide to Airmeet is available at:

https://www.airmeet.com/hub/product-blog/step-by-step-guide-use-airmeet-for-attendees/

The Junior Scientists providing help (at **Tables 1 and 2**) are:

Ania Antoniak (Gdansk)

Victoria Bielecki (Gdansk)

Tristan Cragnolini (London)

Lukasz Dziadek (Gdansk)

Manaz Kaleel (Hamburg)

Sohee Kwon (Seoul)

Karen Manalastas-Cantos (Hamburg)

Minjae Park (Seoul)

Satellite Sessions

The main program is very tight, and we want to encourage people to create additional *ad hoc* sessions to discuss topics of interest. We suggest these be immediately before or after the main sessions, but they can be at any time to suit your time zone. We already have sessions on Impacts of Models on Biology (Tuesday) and Data Guided Protein Structure Prediction (Thursday).

To propose a new session, go to the Satellite Sessions channel of Discord, enter your proposed topic, a link to zoom or another platform, as well as a date and time, and ask people to respond with their interest and suggested content. For example, there may be interest in discussing how well deep learning has worked in different areas of CASP14, but it is up to you to suggest a topic. We also hope that this mechanism, and others, can be used to create ongoing interest groups that will continue to meet after the CASP conference. For example, what about a journal club on new papers covering deep learning and their relevance to computational structural biology?

Discord

Link to access:

https://discord.gg/GfZMRdGnzC

Discord help:

https://support.discord.com/hc/en-us/categories/115000217151

We are hoping to develop discussion threads around the meeting proceedings, and we are using the Discord platform for that (similar to Teams, Slack). Initially the channels are set up to:

CASP14: Notice Board

CASP14: Meeting Logistics

CASP14: Satellite Sessions

CASP14: Introduction Session

CASP14: Experimentalists Session

CASP14: Data Session

CASP14: Structure Assessment Session

You may request to open new Discord channel by emailing Lukasz Dziadek (<u>lukasz.dziadek95@gmail.com</u>).