



2024 IMPC-KOMP2 FALL MEETING

Knockout Mouse Phenotyping Project
International Mouse Phenotyping Consortium

15-16 September 2024
PRAGUE, CZECH REPUBLIC



**Knockout Mouse Phenotyping Project (KOMP2)
& International Mouse Phenotyping Consortium (IMPC)
2024 Annual Fall Meeting**

Meeting Venue

Institute of Molecular
Genetics of the Czech
Academy of Sciences

[https://www.kcumg.cz/
home.htm?lng=en](https://www.kcumg.cz/home.htm?lng=en)



IMG Address

Ústav molekulární genetiky AV ČR, v.v.i.
Václavská 1083
142 20 Praha 4

GPS coordinates

Loc: 50.017854, 14.466685 (IMG entrance)
Loc: 50.014703, 14.465250 (conference building)

By plane

The international airport Praha-Ruzyně is 21km far from the IMG conference building. From the airport to the IMG conference centre you may use public transport or taxi.

Public shuttle bus (line 119) travels approximately every 10 minutes from the airport to Dejvická metro station. From Dejvická take the train (direction Depo Hostivař) and change to line C direction Háje at Museum station. Get off the metro at station Budějovická (exit direction Poliklinika Budějovická) and catch bus 203 heading to Ústavy Akademie Věd. Alternatively, get off the metro at Kačerov station and catch bus 138 heading to Ústavy Akademie Věd. This station is just next to IMG conference centre (total journey time 60 minutes).

Taxis are departing both from Terminals 1 and 2. The operators guaranteed by the airport are AAA Radiotaxi and Radiocab Taxi. The one way travel to IMG conference centre will cost you about 700CZK (28 Euro/ 31 USD).

More information at www.prg.aero.

By train

After arriving to Hlavní nádraží (Prague main railway station), take the underground (located in the arrival hall) in direction Háje. Leave the metro at station Budějovická (exit direction Poliklinika Budějovická) and catch bus 203 heading to Ústavy Akademie Věd. Alternatively, get off the metro at Kačerov station and catch bus 138 heading to Ústavy Akademie Věd. This station is just next to IMG conference centre (both journeys appr. 30 minutes). Taxi from central train station to IMG conference centre is around 350 CZK (14 Euro / 16 USD).

More at www.cd.cz .

By public transport

The easiest way to IMG conference centre is by bus. Bus 138 is heading to station Ústavy Akademie Věd, which is next to the conference centre (you can take the bus e.g. at metro station Kačerov). Bus 203 (e.g. from metro station Budějovická) will take you there as well. Both journeys take approximately 10 minutes from both underground stations.

Public transport routes, pricelist and timetables can be found at www.dpp.cz .

By car

From South

You will arrive to Prague along D1 motorway up to exit Spořilov and then follow straight along 5.Května street. After 2 km, you will turn right to City circle, but you will leave it on the first possible exit (Krč-východ). You will pass under the circle and follow straight for 3 km up to bus station Ústavy Akademie Věd. IMG conference centre is just right from the station.

From North

You will arrive along the D8 motorway and than you have to follow the signs to city centre (centrum). The signage will lead you to main inner city road, you will cross the Vltava river and follow straight up to exit to City Circle. (exit Braník). You will leave the Circle on the first exit (Krč-východ). Then you will pass under the circle and follow straight for 3 km up to bus station Ústavy Akademie Věd. IMG conference centre is just right from the station.

From East

Follow D11 motorway up to exit 2 (Horní Počernice) and then follow the City Circle for 15 km. Then leave the circle at exit Krč-východ, pass under the circle and follow straight for 3 km up to bus station Ústavy Akademie Věd. IMG conference centre is just right from the station.

From West

When entering Prague by D5 motorway you will bear right at exit 1 (Třebonice) towards Prague Circle. At exit 16 (Slivenec) you will leave Prague Circle and follow City Circle for next 10 km up to Exit Krč-západ. Turn immediately right to Sulická street and after 1 km turn left to Zálesí street. On the main crossing turn right to Vídeňská street, that will lead you to bus station Ústavy Akademie Věd. IMG conference centre is just right from the station.

For things to do in Prague please visit <https://prague.eu/en/>

For accommodation options please visit <https://www.ccp-conference.cz/general-information/>

**Knockout Mouse Phenotyping Project (KOMP2)
& International Mouse Phenotyping Consortium (IMPC)
2024 Annual Fall Meeting**

Day 01, Sunday, September 15th, 2024

09:00 – 09:30 CET	30 min	Registration	Registration desk - Ground floor
-------------------	--------	---------------------	----------------------------------

Working Groups and Collaborative Meetings

09:30-11:00 Parallel Session I

09:30 – 11:00 CET	90 min	Cardiovascular WG Seminar room 2.102 2 nd floor	Infertility WG Seminar room 3.102 3 rd floor
-------------------	--------	---	--

11:00 – 11:15 CET	15 min	Coffee	‘Meeting Point’ Lobby of Main Entrance
-------------------	--------	---------------	---

11:15 – 12:45 CET	90 min	MPI2	Lecture room Ground floor
-------------------	--------	-------------	------------------------------

12:45 – 14:00 CET	75 min	Lunch	‘Meeting Point’ Lobby of Main Entrance
-------------------	--------	--------------	---

14:00-15:30 Parallel Session II

14:00 – 15:30 CET	90min	Late Adult WG Seminar room 2.102 2 nd floor	Embryo WG Seminar room 3.102 3 rd floor
-------------------	-------	---	---

15:30 – 15:45 CET	15 min	Coffee	‘Meeting Point’ Lobby of Main Entrance
-------------------	--------	---------------	---

15:30-17:00 Parallel Session III

15:45 – 17:15 CET	90 min	Behaviour/Sensory WG Seminar room 2.102 2 nd floor	Morphology WG Seminar room 3.102 3 rd floor
-------------------	--------	--	---

17:15 – 18:30 CET 75 min **Steering Committee**

Lecture room
Ground floor

18:30 End Day 1

Day 02, Monday, September 16th, 2024

Conference Hall - Milan Hasek Auditorium – Ground floor

09:00 – 09:30 CET	30 min	Registration	Registration desk (ground floor)
Opening Session			Chair: Jason Heaney
09:30 – 09:45 CET	15 min	Radislav Sedláček / Yann Héroult Welcome	Conference Hall
09:45 – 10:15 CET	30 min	IMPC/KOMP2 Status Report <i>Yann Héroult</i>	Conference Hall
Session I: Production			Chair: Jason Heaney
10:15 – 10:45 CET	30 min	CRISPR/Production <i>Chairs: Lydia Teboul, Kevin Peterson</i>	Conference Hall
10:45 – 11:00 CET	15 min	Coffee break	'Meeting Point' Lobby of Main Entrance
Session II: Informatics and Outreach			Chair: Yann Héroult
11:00 – 11:30 CET	30 min	MPI2 – Tracking <i>GenTAR – Robert Wilson</i> <i>DCC – Piia Keski-Valko-Bond</i> <i>QMUL – Damian Smedley/Pilar Cacheiro</i>	Conference Hall
11:30 – 12:00 CET	30 min	Communications <i>Chair: Helen Parkinson</i>	Conference Hall
Session III: Mouse Phenotyping			Chair: Yann Héroult

12:00 – 12:30 CET	30 min	Cardiovascular & Metabolism <i>Chairs: Nadine Spielmann, Christopher Ward, Nathalia Dragano</i>	Conference Hall
12:30 – 13:30 CET	60 min	Lunch	'Meeting Point' Lobby of Main Entrance
Session III: Mouse Phenotyping (continued)			Chair: Jacqui White
13:30 – 14:00 CET	30 min	Behavior & Sensory <i>Chairs: Sabine Hölter-Koch, Silvia Mandillo</i>	Conference Hall
14:00 – 14:30 CET	30 min	Embryo Phenotyping <i>Chairs: Steve Murray</i>	Conference Hall
14:30 – 15:00 CET	30 min	Infertility <i>Chair: Bob Braun</i>	Conference Hall
15:00 – 15:15 CET	15 min	Coffee Break	'Meeting Point' Lobby of Main Entrance
Session III: Mouse Phenotyping (continued)			Chair: Radislav Sedláček
15:15 – 15:45 CET	30 min	Morphology <i>Chairs: Jan Prochazka Colin McKerlie, Ala Moshiri, Brian Leonard</i>	Conference Hall
15:45 – 16:15 CET	30 min	Late Adult <i>Chair: Jacqui White</i>	Conference Hall
Session IV: Feedback /Closure			Chair: Colin Fletcher
16:15 – 16:30 CET	15 min	Presentation of the 'Steve Brown' IMPC Awards of Excellence Yann Héroult / Jason Heaney / Radislav Sedláček	
16:30 – 17:15 CET	45 min	Short report and closure of meeting Yann Héroult / Radislav Sedláček	
19:00 – 21:30 CET	150 min	Dinner Brewery Basta https://www.ubansethu.cz/en/ Address: Tábořská 49, Prague 4 – Nusle	

**WG Co-Chairs appearing in red are not attending in person.*