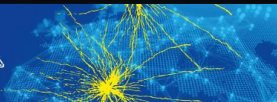




XV European Meeting on
Glial Cells in Health and Disease
Online | July 5-9, 2021




Guidelines for participants to virtual meeting platform

GLIA 2021





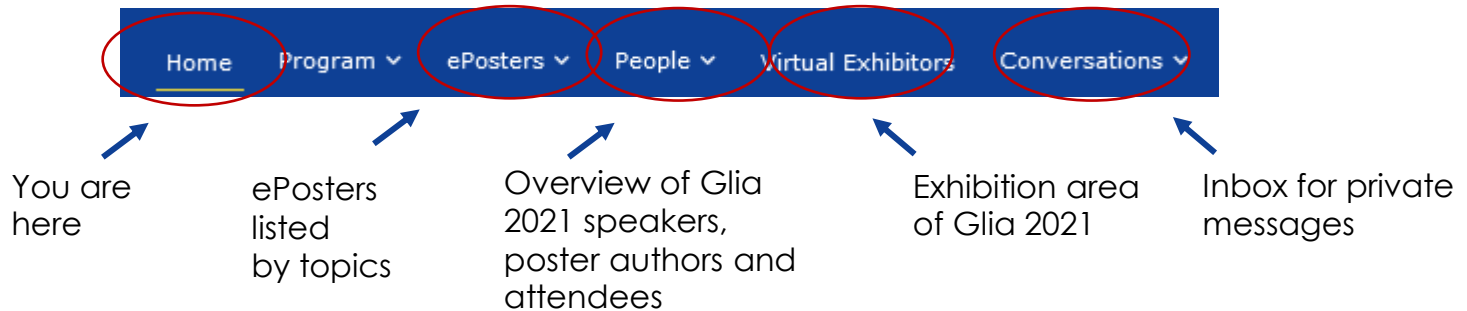
Virtual Conference Platform: basics

- Glia 2021 is hosted on the web-browser based conference platform Pathable
- the platform works best with Google Chrome  but other web browsers work as well; however, please do not use Internet Explorer
- virtual sessions on the platform are realised via **zoom** , a tool for video communication
- Please make sure, that the latest version is installed on your computer:
 - Make sure you are allowed to install/update applications on the computer you will be using for the live session.
 - If using a MAC computer, please find detailed instructions on the ZOOM installation [here](#).

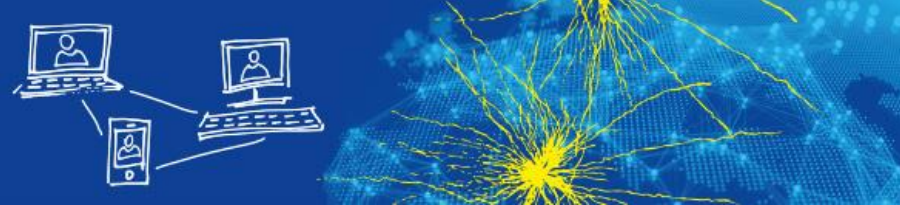


Virtual Conference Platform: basics

- After setting up your log in for the first time, you can reach the virtual conference platform by using this link: <https://glia2021.pathable.eu/>
- Once logged in, you will find yourself on the Welcome Page of the platform



XV European Meeting on Glial Cells in Health and Disease Online | July 5–9, 2021



You can add sessions to your Agenda, by clicking the yellow plus, that appears on the top right of all sessions and talks

Home **Program** ePosters People Virtual Exhibitors Conversations

VIEW MY AGENDA LIST VIEW EXPORT PRINT

Active

Thu, 1 Jul	Fri, 2 Jul	Mon, 5 Jul	Tue, 6 Jul	Wed, 7 Jul	Thu, 8 Jul	Fri, 9 Jul
1:00 PM						
1:30 PM						
2:00 PM	2:00 PM - 5:30 PM IC01: Introductory Course on Glial Cell Biology	2:00 PM - 3:00 PM W01: Imaging white matter functions and	1:30 PM - 2:30 PM S07: Glial cells in the limelight of metabolic signaling	1:30 PM - 2:30 PM S16: Microglia: from development to ageing	1:30 PM - 2:30 PM S25: Metabolic control of glial identity and phenotype	1:30 PM - 2:30 PM S11: Innate Immunity and Microglia
2:30 PM		2:00 PM - 3:00 PM W02: Physiological functions of adult microglia	1:30 PM - 2:30 PM S09: Glial cells in the limelight of astroglial processes: activity	1:30 PM - 2:30 PM S21: Emerging pathways and therapies to	1:30 PM - 2:30 PM S26: Satellite glial cells: unique glia of the peripheral	1:30 PM - 2:30 PM S19: Studying glia with single cell resolution of astrocytes
3:00 PM		3:00 PM - 4:30 PM L01: Opening & Plenary Lecture of Magdalena Gotz	2:30 PM - 3:30 PM L02: Plenary Lecture of Sonia Garel	2:30 PM - 3:30 PM L04: Plenary Lecture of David Lyons	2:30 PM - 3:30 PM S30: Extracellular vesicles shape glia-neuron behaviors	2:30 PM - 3:30 PM S22: Exploring the regenerative properties
3:30 PM			3:30 PM - 4:15 PM Militenyi Biotech BV & Co. KG	3:30 PM - 5:00 PM Networking and Poster Session C	3:30 PM - 5:00 PM Networking and Poster Session D	3:30 PM - 5:00 PM Networking and Poster Session E
4:00 PM						
4:30 PM		4:30 PM - 6:00 PM Networking and Poster Session A				
5:00 PM			5:00 PM - 6:00 PM S01: Microglia shape white matter health	5:00 PM - 6:00 PM S24: Glial axonal regulation and remodeling of the astrocyte	5:00 PM - 6:00 PM S08: Blood-Brain Barrier, Where do Glia Come From? Evolution and Therapeutic	5:00 PM - 6:00 PM S28: Modulating astroglial activity
5:30 PM		6:00 PM - 7:00 PM S03: Microglial immunometabolism: relevance in normal	6:00 PM - 7:00 PM S13: Advances in cellular reprogramming where	6:00 PM - 7:00 PM S04: Glial regulation and effects of endocannabinoid	6:00 PM - 7:00 PM S05: Mechanisms and dynamics in Neurologic all Function	6:00 PM - 7:00 PM L07: Plenary Lecture of Alison Lloyd & Closing
		6:00 PM - 7:00 PM S17: Mechanics of glial cells in development and	6:00 PM - 7:00 PM L03: Plenary Lecture of Jonah Chan	6:00 PM - 7:00 PM L05: Plenary Lecture of Nicola Allen	6:00 PM - 7:00 PM L06: Plenary Lecture of Jonas Frisen	

S19-03: Neuroinflammatory astrocyte subtypes in the mouse brain

Philip Hasel
NYU School of Medicine

1:30 PM - 2:30 PM CEST (Fri, 9 Jul)

Access the programme at a glance, by clicking "Program"

Select the session, you want to view and click on "Go to meeting"

Kindly note, that you can only access the sessions in the agenda that are included in your registration.

If you cannot access a session despite it being included in your registration please contact info@glia2021.eu

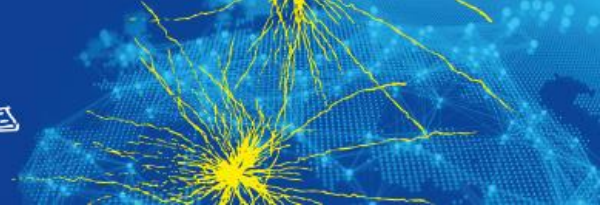


Virtual Conference Platform: 1. Phase - June 28th to July 4th

- registered participants can view pre-recorded presentations of symposia and workshops and ePosters (in line with their bookings)
- Introductory Course will be held as a live event on July 1st and 2nd



- To view presentations or ePosters you can either:
 - go to “Program” and select the session
 - or use “People” to select a specific speaker or ePoster author and then on the corresponding talk(s) or ePoster
 - or go to “ePosters” to search for all ePosters by topic number



Virtual Conference Platform: 1. Phase - June 28th to July 4th

- Click on the interested symposia or workshop talk or ePoster

S19-01: Nightlife of the astrocytes: Insights into astrocytic Ca²⁺ signaling in mice during natural sleep +

Laura Bojarskaite
Oslo University Hospital

🕒 1:30 PM - 2:30 PM CEST (Fri, 9 Jul)

- The pre-recorded presentations of symposia/ workshops or the ePoster will appear
- Communication with the speaker or ePoster author is possible via the „Chat“ and „Enter your question to speakers here!“ functionalities

DOES OLIGODENDROCYTE PROGENITOR CELL'S FATE GO ONE DIRECTION?
An impact of neonatal hypoxia – ischemia. What goes right and what goes wrong.
*Justyna Janowska, I. Lasegou, K. Jablonski, J. Hauerhorst, M. Laporte, H. Gonsky, L. Sigurdsson
*Haskovits Medical Research Institute (MRSI), Laboratory of Neural Cell Biology, St. Louis, Missouri, USA

T10-006A: Does oligodendrocyte progenitor cell's fate go one direction? An impact of neonatal hypoxia – ischemia. What goes right and what goes wrong.

Justyna Janowska
Haskovits Medical Research Institute (MRSI)
#HMG00606A

🕒 4:30 PM - 6:00 PM CEST on Monday, 5 July
Add to Calendar

Neonatal hypoxic-ischemia is one of the main reasons of death of newborn babies. In survived children it often causes the central nervous system hypomyelination, which may result in the long-term neurobehavioral disorders. Myelin, which provides the protection for nerve cell and electrical insulation to facilitate the conduction of impulses through the neuron, is produced by oligodendrocytes. These cells originate from oligodendrocyte progenitors and they start to massively differentiate and mature in the prenatal period. The temporal lack of oxygen and nutrients supply may then contribute to significant changes in the biology of oligodendrocytes for the further development of the brain. In this study we wanted to evaluate the impact of neonatal hypoxia-ischemia on

Chat Enter your question to speakers here! Files People

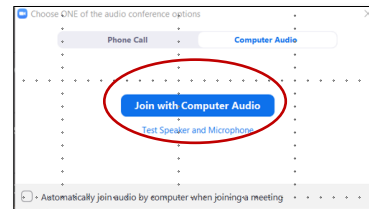
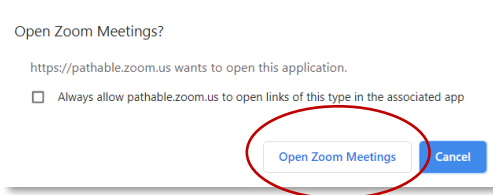
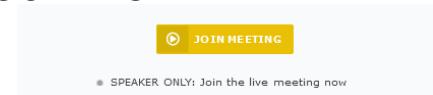
No Messages
No messages have yet been sent.

Start typing...



Virtual Conference Platform: 2. Phase - July 5th to 9th – live event

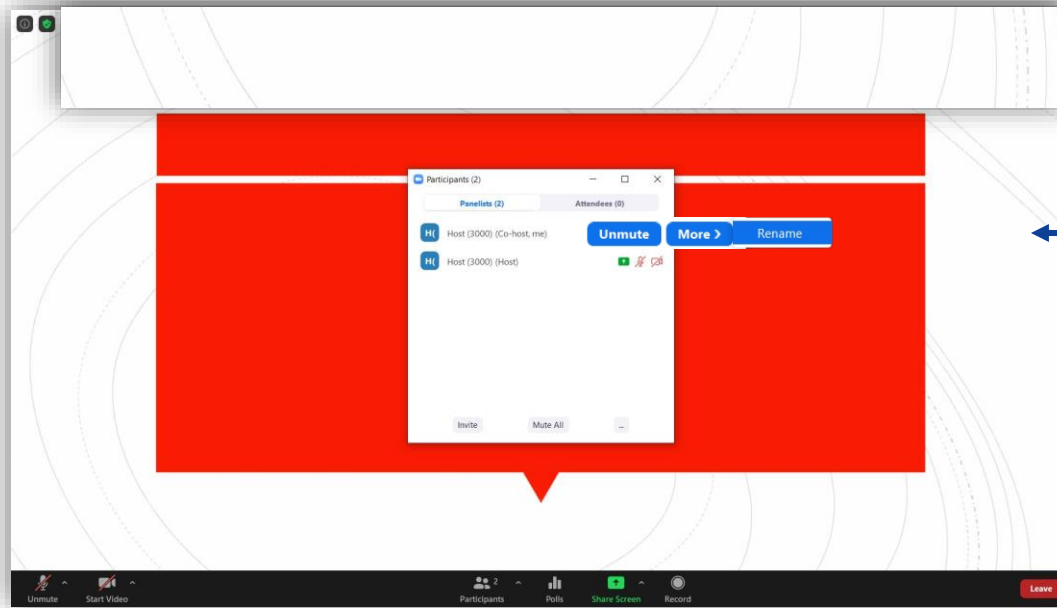
- registered participants can view pre-recorded presentations of symposia and workshops and ePosters (in line with their bookings)
- symposia or workshops will be discussed live in the dedicated time
- Click on the main session of the interested symposia or workshop and then on „Join meeting“ (available one minute before official start)
- Once you clicked on „Join meeting“, the session window opens via Zoom. Please allow the Zoom client to open and „Join with Computer Audio“





Virtual Conference Platform: 2. Phase - July 5th to 9th – live event

In the Zoom
Window,
please
proceed as
follows:



mute your microphone
and rename yourself
(if necessary)

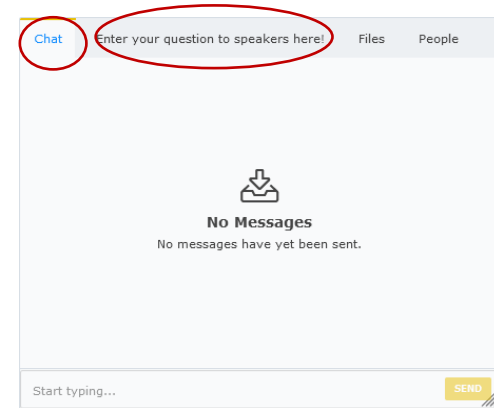
Mute your
microphone

Turn off your
camera



Virtual Conference Platform: 2. Phase – July 5th to 9th – live event

- you can only enter **one minute** prior to the official session start time (only symposia/workshop organizers and speakers can enter the virtual session room beforehand)
- Kindly note that all live discussions will be recorded so they can be viewed on demand after the live event until August 31, 2021
- You can ask questions during the live discussion using the same session chat and the “Enter your question to speakers here” functionality as in Phase 1





Virtual Conference Platform: 2. Phase – July 5th to 9th – live event

- Networking and Poster sessions are realized each day via the networking tool gather.town
- The access link will be provided within the description of the programme point of each poster session
- ePoster authors of the appointed poster session can be found in gather.town in the corresponding room (based on topic) and in front of the microphone of the poster board



POSTER SESSIONS

Networking and Poster Session B

🕒 3:30 PM - 5:00 PM CEST on Tuesday, 6 July
Add to Calendar ▾

Please find all contributions of this poster session [here](#).

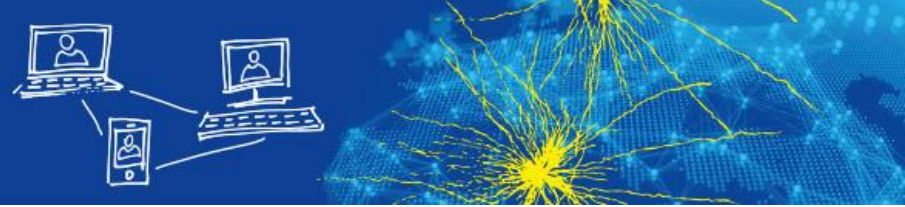
Individual poster discussions with the authors are scheduled on Tuesday, July 6 at 15:30-17:00 hours CET during the networking/poster discussion time. It will be realized with the tool gather.town. The access link will be provided here on the day of the event.

The guidelines for using gather.town can be found [here](#).

Networking and Poster Session B

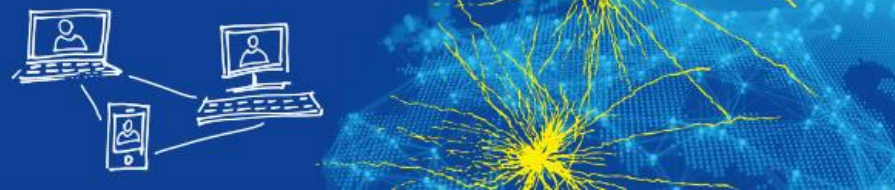
EPOSTER ON DEMAND

- Please find the detailed guidelines for gather.town [here](#)



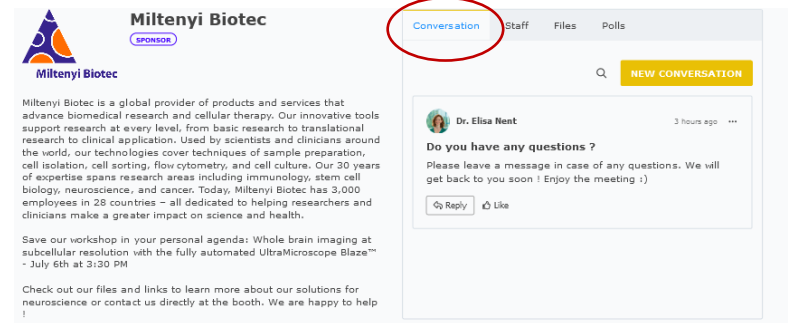
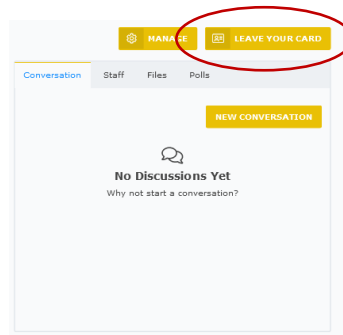
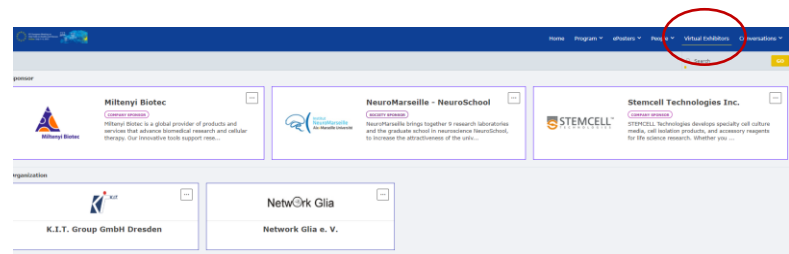
Virtual Conference Platform: 3. Phase - until August 31st – on demand

- video presentations and recordings of the live discussions, symposia/ workshop talks and ePosters can be viewed (in line with your bookings)
- the video presentations and recordings of the live event will be available approximately mid of the week after the live phase
- communication still possible via chat or private messages



Virtual Conference Platform: Virtual Exhibition

- in the virtual exhibition of Glia 2021 you can get in direct contact with sponsors and research laboratories
- Have a look at the exhibitor files and watch exhibitor videos
- Leave your contact details so the sponsor can get in touch with you or start a conversation





If you need further information, please do not hesitate to contact us

by phone: +49 351 65573-139 or

mail: info@glia2021.eu

Thank you for your participation at virtual **Glia 2021!**