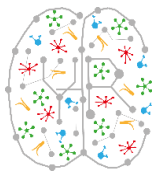


***The GCC Young Researchers and
YRIN present***

The Glial Cell Day

Lyon, May 23, 2023



Organization

ORGANIZATION COMMITTEE

The Young Researchers of the Glial Cell Club:

Nina Pottier

Kassandre Combet

Chloé Dias

Sarah Mountadem

Mail : youngglialcellclub@gmail.com

YRIN

THE FRENCH GLIAL CELL CLUB BOARD

Olivier Pascual

Carole Escartin

Brahim Nait Oumesmar

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Emmanuelle Huillard

Jean-Marie Mangin

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Ariane Sharif

Anne-Cécile Boulay

Sponsorship

vizgen

Preliminary Program

Tuesday, May 23, 2023

10:00-10:20 **Reception**

10:20-10:30 **Opening ceremony**

10:30-11:30 **Session 1: Astrocytes**

Chairs: to be determined

10:30 Local translation in astrocytes: a pathogenic mechanism in Alzheimer's disease

Katia-Raquel Avila-Gutierrez (Collège de France, Paris)

10:50 Selected abstract

11:10 Selected abstract

11:30-12:15 **Coffee break + Poster session**

12:15-13:15 **Session 2: Oligodendrocytes**

Chairs: to be determined

12:15 A role for PSD-95 protein in CNS

Mary-Amélie Masson (ICM, Paris)

12:35 Selected abstract

12:55 Selected abstract

13:15-15:00 **Lunch break + Poster session**

15:00-16:00 **Plenary Lecture**

Chairs: to be determined

Mechanisms of (re)myelination in the CNS

Pr. Mikael Simons (Institute of Neuronal Cell Biology, Munich, Germany)

16:00-17:00 **Session 3: Microglial cells**

Chairs: to be determined

16:00 Microglia morphodynamics regulation by neuronal activity: a daytime matter?

Kassandra Combet (Institut NeuroMyoGène, Lyon)

16:20 Selected abstract

16:40 Selected abstract

17:00-17:45 **Coffee break + Poster session**

17:45-18:45 **Session 4: Glial cell interactions**

Chairs: to be determined

17:45 Premature brain ageing, the aftermath of an early-life inflammatory event

David Guenoun (Neurodiderot, Paris)

18:05 Selected abstract

18:25 Selected abstract

18:45-19:30 **Closing ceremony**

19:30 - ... **Social Event**