



**FULL DAY PROGRAM : June 24<sup>th</sup> 2024**

9 am **WELCOMING OF PARTICIPANTS**

9.15 am **INTRODUCTION**

9.30 am **SESSION 1**

- **Anders Borgkvist** (Stockholm, Sweden) Changes in SNR dynamics in Parkinson's disease.
- **Alessia Ricci** (Uppsala, Sweden) A role for the subthalamic nucleus, but not the para-subthalamic nucleus, in aversive learning
- **Selected talks (2)**

11.00 am **COFFEE BREAK**

11.30 am **KEYNOTE LECTURE**

**Camilla Bellone** (University of Geneva, Switzerland)  
Circuit mechanisms underlying social interaction

12.30 am **LUNCH BREAK**

1.00 pm **POSTER SESSION**

2.30 pm **SESSION 2**

- **Elodie Fino** (Marseille, France) Cell-specific inhibitory control of learning and associated striatal representations
- **Jill Crittenden** (Boston, USA) A parallel circuit model unifies striatal output pathways
- **Selected talks (2)**

4.00 pm **SESSION 3**

- **Jeanette Hellgren Kotaleski** (Stockholm, Sweden) Computational models of the basal ganglia
- **Arthur Leblois** (Bordeaux, France) How dopamine-dependent plasticity and attractor dynamics drive movement adaptation in the basal ganglia-thalamo-cortical loop
- **Selected talks (2)**

5.30 pm **CONCLUDING REMARKS**

**REGISTRATION HERE: <https://framaforms.org/fens-satellite-basal-ganglia-meeting-1706692244>**  
**Deadline for abstract submission: April 30th 2024**

**Organizing Committee**

*CGB (french basal ganglia society)*  
E. Burguière, E. Fino, C. Bosch-Bouju  
*SWEBAGS (swedish basal ganglia society)*  
G. Silberberg, J. Hellgren-Kotaleski

**Venue**

Boku University  
Festsaal in Gregor-Mendel Haus  
Gregor-Mendel-Str. 33, 1180  
Vienna, Austria