

# CORTICO days

## Project

The CORTICO days is an annual event organized by the French Brain-Computer Interface (BCI) society, a non-profit organization, that aims at bringing together researchers from different backgrounds and experience levels who work in the domain of BCI and Neurofeedback (NFB). The members of the board wanted to celebrate the fifth birthday of the society at the same place where it has been launched: at Paris Brain Institute.

Duration & period of the year expected - Two days, 09-10/05/2023

Tentative program - see in Annex

Expected number of attendees - Based on the previous CORTICO days, we expect 100-150 attendees (30-50 permanent and 70-100 non-permanent). For JJC-ICON: 15-20 posters and 8 speakers (Masters, PhD and postdocs) and for Cortico Day: 2 internationally known speakers, 2-5 workshops (depending on sponsors, usually 2-4 persons/sponsors)

Involvement of students - The first day is focused on students' training and presentations. Poster and oral sessions selected after peer-review are reserved to students to provide feedback on their ongoing work and to increase their visibility among the BCI community. Three masterclasses and one highlight talk will be given on scientific and professional skills to empower them with methods for managing their career.

## Invited speakers

[Donatella Mattia](#) (confirmed) - Fondazione Santa Lucia (Italy).

[Mario Chavez](#) (confirmed) - CNRS, Paris Brain Institute (France)

[Laure Tabouy](#) (confirmed) - Adoc Talent (France)

[Raphaëlle Bertrand-Lalo](#) (confirmed) - Spotify & Timeflux (France).

[Aline Roc](#) (to be confirmed) - Inria Bordeaux Sud-Ouest (France).

[Isabelle Hoxha](#) (confirmed) - Paris-Saclay University (France)

## Scientific committee

Sylvain Chevallier - Paris-Saclay University (France)

Marie-Constance Corsi - Inria Paris, Paris Brain Institute (France)

Fabrizio De Vico Fallani - Inria Paris, Paris Brain Institute (France)

Raphaëlle Roy - ISAE-SupAero (France)

Camille Junet - INCIA, Université de Bordeaux (France)



# ANNEX - Tentative program

Tuesday, 9 May		Wednesday, 10 May
8:00	Welcome desk	
8:30		
9:00	Introduction, by Cortico President	
9:30	MasterClass 1 - Reproducible science and code sharing R. Bertrand Lalo	Introduction (PBI)
10:00	Highlight: mediatisation, networking, diffusion I. Hoxha	Keynote 1 <a href="#">D. Mattia</a>
10:30		
11:00	Booster poster session 1	
11:30	Students poster session 1	Pause and sponsor booth
12:00	Students oral session 1 (4 speakers, 10 min each)	Sponsors mini-workshop and BCI-Virtual reality
12:30	Lunch & Visit of the CENIR (by groups of 10 people)	Lunch & Visit of the CENIR (by groups of 10 people)
13:00		
13:30		
14:00	MasterClass 2 - Experimental design in BCI A. Roc	Keynote 2 <a href="#">M. Chavez</a>
14:30	Booster poster session 2	Break and sponsor booths
15:00	Students poster session 2	
15:30	Break and sponsor booths	Cortico General Assembly
16:00	Students oral session 1 (4 speakers, 10 min each)	
16:30	MasterClass 3 - Ethics for BCI L. Tabouy	
17:00		
17:30		
Evening	Conference dinner - social event	

