



2023

Neuronautas

**novos exploradores
do Cérebro**

week 1	Mon 28 th	Tue 29 th	Wed 30 th	Thu 31 st	Fri 1 st
09:30 /10:00	Welcome & Introductions	Announcements & recap	Announcements & recap	Announcements & recap	Announcements & recap
10:00 /12:30	Live Drawing: Vertebrate Nervous Systems	Live Drawing: Cellular Neurobiology	Ethics and Philosophy of Science	Movement Workshop: Intro to Field Neuroscience	Brainstorm for Final Project + Choose Groups
12:30 /13:30	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
13:30 /16:30	Bonsai and Kit Introduction	Reaction Time Experiment 1.0	Braitenberg Vehicles	Reaction Time Experiment 2.0	Final project planning and proposal
16:30 /18:00	Tinkering Exercises	Tinkering Exercises	Tinkering Exercises	Tinkering Exercises	Present project proposals
18:00 /18:30	Debrief	Debrief	Debrief	Debrief	Debrief
week 2	Mon 4 th	Tue 5 th	Wed 6 th	Thu 7 th	Fri 8 th
09:30 /10:00	Announcements & recap	Announcements & recap	Announcements & recap	Announcements & recap	Announcements & recap
10:00 /12:30	Prototype experimental protocol	Refine and finalize experimental protocol	Data Analysis methods	Science communication and public outreach	Prepare project presentation
12:30 /13:30	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
13:30 /16:30	Pilot run of experimental protocol	Data collection	Data collection and data analysis	Data analysis	Prepare project presentation
16:30 /18:00	Troubleshoot /debug	Troubleshoot /debug			
18:00 /18:30	Debrief	Debrief	Debrief	Debrief	Debrief

Voo Presencial

Este voo terá lugar no Centro Champalimaud e durará duas semanas:

Semana 1 – sessões práticas guiadas por uma equipa de cientistas.

Semana 2 – desenvolvimento de um projeto de neurociência de campo em pequenos grupos.

10:00
/17:00Sat 9th**Final
presentations &
Graduation
ceremony**

End of program
Dinner & Drinks

Schedule