

Call for a Research and Training Fellowship on “The neural processing of duration perception” Neuroscience Area, Prof. a Domenica Bueti.

The above mentioned selection is based on academic qualifications only.

Title of the project: The neural processing of duration perception

Duration: 3 months starting from December 2025

Amount of the fellowship: € 770,00 gross recipient per month.

Research activity: The research project will analyze an existing electroencephalography (EEG) dataset by combining conventional methods (event-related and frequency domain analyses) with multivariate decoding techniques. The goal is to characterize the neural dynamics and electrophysiological mechanisms underlying human duration perception.

Requirements:

- Candidates must have received a Master of Science in Cognitive Science or Neuroscience or Experimental Psychology, Engineering or Physics;
- Experience in analysis of electrophysiological data in humans or non-human animals;
- English level required B2.

Funded by:

•1 month, dal 01.12.2025 al 31.12.2025, funded by UA.00.NEUR.NC22
•2 months, dal 01.01.2026 al 28.02.2026, funded by D_PNRR_DM291_SISSA_Direttore_1022, DM 291/2024 - Progetto "Educating Future Citizens" (EFC) - Finanziamento destinato al rafforzamento della M4, C1, Inv. 3.4 - Sub-Investimento “Rafforzamento delle Scuole universitarie superiori” (PNRR), finanziato dall'UE - Next GenerationEU – Direttore, CUP: G97G24000100007.

Applications and all the required documents must be sent by **18th November 2025**, 01:00 p.m. through the online procedure available at the following link:

<https://pica.cineca.it/sissa/borsa-ricercaeperfezionamento-bueti2>

For further information, please contact phd@sisa.it