

Lola Soubeyrand

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Education - Background

- ✓ • **Master of Cognitive Sciences with honors**
2021 - 2023 | University of Côte d'Azur, Nice --- Neuromod Institut
Behavioral cognitive and affective neurobiology, Statistics, Data collection, Psychopathology, Neuroeconomics
- ✓ • **Bachelor Of Life and Environmental Sciences**
2020 - 2021 | AgroParisTech --- Université Paris-Saclay, Paris
Engineering School - human, health and research path
- ✓ • **Preparatory class for the Grandes Ecoles**
2018 - 2020 | Lycée Saint-Louis, Paris
Biology, Chemistry, Physic, Mathematics, Geology
- ✓ • **French-Spanish double baccalaureate in science, specialized in biology with honors (BachiBac)**
2015 - 2018 | Lycée Maurice Ravel, Paris
French: Scientific specialized in biology. Spanish: Literary

Professional experiences

- 01/2023 M2 research thesis - reinforcement learning and inference**
- 07/2023 EEG project --- LNC2, DEC, ENS Ulm, Paris**
supervisor: Valentin Wyart
Cerebral bases via EEG measurements of learning and decision-making tasks under uncertainty
- 10/2022 Internship and paper writing - ABSolEU project --- GREDEG,**
03/2023 UMR 7321, CNRS, Nice
supervisor: Nathalie Lazaric
 - Literature review of sorting labels for the European Commission.
 - Writing a paper on my M1 thesis.
- 01/2022 M1 research thesis - field experiment project --- GREDEG,**
06/2022 UMR 7321, CNRS, Nice
supervisor: Nathalie Lazaric
Changing sorting habits on a campus with humorous nudges: results of a field experiment
- 2020 - 2023 Private teacher: biology, physic/chemistry, math, spanish**
- 2020 - 2021 Secretary and co-founder of CERÉS --- student association**
AgroParisTech, Paris
Cérés Est un Réseau d'Étudiants Scientifiques
lab research projects, science popularization
- 2016 - 2018 Participation to the TalENS program, ENS Ulm, Paris**
Neurosciences pathway
- 10/2014 Internship in the Neuroscience laboratory of the ENS Ulm, Paris**
Cognitive and neural functioning of zebrafish



About Me

Young researcher in cognitive science interested in the neurobiology of decision-making under uncertainty. Curious by nature, I am also interested in the study of consciousness, emotions and social cognition.

Language

French --- native
Spanish --- native
English --- C2: fluent
Italian --- B2: good oral level

Skills

digital

- **Programming:** Python, R, Matlab (EEGLAB, Fieldtrip), SQL.
- **Experiment design**
software: PsychoPy, EPrime
- **Microsoft Office suite:**
Word, Excel, PowerPoint
- **Data processing:** Anagene, Populus, Jamovi, ImageJ, Avogadro

organizational

- 2020-2021 : **Treasurer** of the Engineers Without Borders Grignon group
- 2020-2021 : **Member** of the debates and discussions pole of the Agro Cellule de Sensibilisation et d'Information sur la Sexualité
- 2017-2018 : **President** of the Modeling of the United Nations Club (160 participants)