

Curriculum vitae

Isaih Mohamed

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Skills

- ❑ Develop, coordinate and manage projects around transdisciplinary issues (neurosciences, linguistics, computer science, psychology)
- ❑ Programming (Python, MatLab)
- ❑ Ability to process data (R software)
 - speech data (Praat, SPPAS)
 - eye tracking data
 - electrophysiologic data (EEGLAB, Fieldtrip, MNE)
- ❑ Languages: French, English



Education

- **PhD in Cognitive Science :**
Bridging communication in behavioural and neural dynamics (10/2020)
- ✓ **Master's Degree in Cognitive Sciences:**
Cognitive Functions, Normal and Pathological Organization (2nd year) (2020)
- ✓ **Master's Degree in Cognitive Sciences:**
Language, Communication and Brain (1st year) (2019)
- ✓ **Degree in Physiology and Neuroscience: Adaptive and Cognitive (2018)**
- ✓ **Scientific Baccalaureate (2015)**



Internships : Research and Professional

- 2019-2020 Research internship at L'Institut de Neurosciences des Systèmes in Marseille: "Music-induced brain plasticity for interpersonal verbal coordination" supervised by Daniele SCHÖN.
- 2018-2019 Professional internship of observation at the GENIMAGE school: development of possible solutions taking into account cognitive functions in learning methods in a creative art context (Manga drawing, script writing)
- 2018-2019 Research internship at L'Institut de Neurosciences de la Timone in Marseille: "Identification and extraction of conversational parameters for the classification of human-human and human-robot interaction" supervised by Thierry CHAMINADE.
- 2017-2018 Observation internship at the Institut de Neurosciences de la Timone in Marseille: organization of the fourth international conference organized by INT: "The Marmoset in Neuroscience" supervised by Pascal BELIN.
- 2017-2018 Observation internship at the Cognitive Sciences Laboratory (St-Charles) in Marseille: "Development of representations of social action" supervised by Mathieu LESOURD.