

Skills

Eye-Tracking (Tobii, SMI)
Statistical analysis
Results communication
Teaching
Teamwork

Softwares

MatLab
R
Statistica
Excel
PsychoPy
Davinci Resolve

Language

French (native)
English (B2)

Publications

Aguillon-Hernandez, N., Jusiak, R.,
Latinus, M., & Wardak, C. (2022).

COVID-19 masks: A barrier to
facial and vocal information
Frontiers in Neuroscience, 16.

<https://www.frontiersin.org/articles/10.3389/fnins.2022.982899>

Interests

Science Bouldering
Circus arts Creative Writing
Fiction (Book, Film, Game)

Current Position

July 2024 -
June 2025

Research engineer, INSERM U1253 Autism Team

Perception and reactivity to art in artists and individuals with
Autism Spectrum Disorder

*Acquisition and Processing of physiological data (oculometry,
pupillometry, ECG...), Statistical analysis, Scientific
communication, University-level Teaching...*

Work Experience

December 2022
- June 2023 &
January - April
2021

Research intern, INSERM U1253 Autism Team

Effects of face mask on emotion recognition, facial
exploration and physiological reactivity, in adults and
children

*Experimental protocol design, Creation of video stimuli,
Acquisition and Processing of oculometric and pupilometric
data, Statistical Analysis, Results Interpretation, Written
and Oral presentation of Results*

May-June 2019

Research intern, CerCa Team ExSeCo

Study of aging effects on motricity simulation ability

Literature review, Participant recruitment, Experimentations

Education

2019 - 2021 &
2022 - 2023

Master's degree in Cogntion, Neurosciences and
Psychology - University of Tours

*Integrative Neurosciences, Neurodevelopment, Statistics,
Ethology, Ethics, Psychology, Linguistics*

2016 - 2019

Bachelor's degree in Life Science - Animal Physiology
and Neurosciences - University of Poitiers

*Genetics, Neuroscience, Cardiorespiratory Physiology, Cell
Biology*