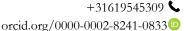
Lukas J. Gunschera

Curriculum Vitae, 2022

University of Amsterdam, Nieuwe Achtergracht 129-B









Employment

11.2021 -University of Oxford present Research Assistant

> Leading several projects researching selective attention deficits in psychopathic individuals. The research focuses on attention deficits of psychopaths and potential downstream consequences for decision-making and behavioural inhibition.

01.2022 -University of Oxford

08.2022 Master Thesis

> Wrote my master thesis at the University of Oxford, in collaboration with the University of Amsterdam, on fundamental research on the Impaired Integration theory of psychopathy.

06.2021 -University of Amsterdam

present Research Assistant

> Habit Lab: The habit lab is led by Dr Sanne de Wit and aims to bridge the research between fundamental habit and clinical research. Within my role as a research assistant in the Habit Lab, I was involved with the planning, administration, analysis, and reporting of several projects.

> Lie Lab: The lie lab is led by Dr Bruno Verschuere and covers research on lie detection, eyewitness memory, criminality, psychopathy, and others. Within my role as a research assistant in the Lie Lab, I was involved with the administration, analysis, and reporting of several projects.

02.2022 -University of Amsterdam

08.2022 Teaching Assistant

Courses: Addiction and Compulsive Disorders, Meta-Analysis

Education

10.2020 -	University of Amsterdam
08.2022	MSc Psychological Research

Major in Clinical Psychology; Minor in Methodology and Statistics

Distinction: Cum laude

01.2020 -University of Leeds

07.2020 Erasmus Semester

Courses: Forensic/clinical psychology, brain and cognition, evolution, development

09.2017 -Radboud University

07.2020 Bachelor of Science, Psychology

> Course contents: Brain & cognition (major), development & health (major), research methods and projects, ethics and philosophy, communication skills

Distinction: Cum laude

08.2014 -Stoney Creek High School (USA)

07.2015 Year Abroad

Courses: Psychology, college statistics, advanced English

07.2008 -Ursulaschule Osnabrück (Germany)

07.2017 Abitur/A-levels

11.2019 Lab Visit at the University of Oxford

Outline

Lab visit at the University of Oxford's O.C.E.A.N. lab. Under the supervision of Prof. Elaine Fox, a new paradigm was created to test a novel and parsimonious psychopathic theory, integrating opposing affective and attentive theories.

Key Components

- Review of existing literature
- Report informing future creation and use of the paradigm
- Design of a new paradigm
- Presentation and critical evaluation

09.2018 – Psychology Honours Programme 07.2020

Outline

Accessory study programme that is offered to students with exceptional achievement and is focused on psychological research. Excursions, independent research projects, academic writing courses, and individual supervision are part of the curriculum. The programme spans the 2nd and 3rd Bachelor years and concludes with the Honours Thesis.

Key Components

- Research: EEG study on error awareness supervision: Prof. Dennis Schutter
- Honours Thesis: Computational modelling of socioeconomic decision-making as a function of psychopathic traits and measurements of ECG and EDA supervision: Prof. Inti Brazil
- Meta-analysis: Socioeconomic decision-making in psychopaths
- Presentations
- Conference visit

Skills: independent research, time-management, academic writing, critical thinking, programming (python, matlab, R), EEG, EDA, and ECG data collection and analysis

01.2018 – Interdisciplinary Honours Programme

07.2018

Outline

Accessory study programme that is offered to students with exceptional achievement and aims to foster scientific and critical thought beyond that of the own discipline. Leading researchers in their field present findings to small groups of students and foster discussion and exchange across various fields in academia.

05.2016 Internship at Montessori Schule Osnabrück

Outline

The Montessori Schule Osnabrück is a school for mentally disabled children and is dedicated to mental development and inclusion. In 2016 I was given responsibility for one class and organized activities and excursions with and for the children.

Memberships

10.2020 – Student Initiative for Open Science (SIOS)

Present

SIOS is a student-led open science initiative that is focused on educating undergraduate and graduate-level students about good research practices.

07.2020 - Research Master Student Delegates

present

Student fraction of the psychological research master at the University of Amsterdam. Responsible for the organisation of social, educational, and career events.

09.2020 – Society for Scientific Study of Psychopathy

present

The members of SSSP are actively engaged in trying to better understand the characteristics and causes of psychopathy, as well as better ways of detecting it, treating it, and ultimately preventing its destructive manifestations.

07.2022 – Psychonomic Society

present

The mission of the Psychonomic Society is to foster the science of cognition through the advancement and communication of basic research in experimental psychology and allied sciences.

Awards and Recognition

07.2018 Propedeuse 'Cum Laude' awarded by the Radboud University
07.2020 Honours Bachelor of Science 'Cum Laude' awarded by the Radboud University

Other Interests

- Sport (Tennis, Lacrosse, Weightlifting, Climbing, Skiing, Surfing)
- Graphic design
- Reading
- Travel

Amsterdam, July 11th, 2022

L. G. Se