Lukas J. Gunschera

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EDUCATION

University of Amsterdam

Master of Science (Cum Laude), Psychological Research

University of Leeds

Erasmus Semester, Psychology

Radboud University

Bachelor of Science (Honours, Cum Laude), Psychology

September 2020 – September 2022 Amsterdam, The Netherlands

January 2019 – August 2022

September 2017 – September 2020 Nijmegen, The Netherlands

ACADEMIC POSITIONS

University of Cambridge

Postgraduate Research Assistant

Research focused on digital technologies and their impact on mental health. Supervision: Amy Orben

University of Oxford

Research Assistant

Research on selective attention deficits in psychopathic individuals and potential downstream consequences for decision-making and behavioural inhibition. Supervision: Elaine Fox & Robin Murphy

University of Amsterdam

Research Assistant at Habit Lab

Research focused on fundamental learning mechanisms that lie at the core of decision-making, and their role in complex clinical conditions. Supervision: Sanne de Wit & Tim van Timmeren

University of Amsterdam

Research Assistant and Intern at Lie Lab

Research focused on the detection of lies utilizing the concealed information test and eye tracking data, as well as the (mal)adaptive behaviour and decision-making lined to antisocial tendencies in community and offender samples. *Supervision: Bruno Verschuere*

University of Amsterdam

Teaching Assistant

Teaching, grading, organisation of the following courses:

- Addiction and compulsive disorders
- Scientific writing and presenting
- Meta-analysis

PLACEMENTS

University of Oxford

Lab visit

Research and literature review on the conceptualisation of psychopathy. Supervision: Elaine Fox, Alexander Temple McCune

From October 2022 Cambridge, UK

Leeds, UK

From November 2021 Oxford, UK

July 2021 – November 2022 Amsterdam, The Netherlands

January 2021 – December 2021 Amsterdam, The Netherlands

February 2022 – October 2022 Amsterdam, The Netherlands

October 2019 – November 2019 Oxford, UK

Radboud University

Honours Programme

September 2018 – September 2020 Nijmegen, The Netherlands

The Psychology Honours Programme is designed for students with exceptional achievement and encompasses research projects, academic writing projects, teaching, individual supervision, conferences, and academic excursions. *Supervision: Dennis Schutter, Inti Brazil, & Mathieu Koppen*

Radboud University

Interdisciplinary Honours Programme

January 2018 – July 2018 Nijmegen, The Netherlands

The Interdisciplinary Honours Programme is designed for students with exceptional achievement and fosters scientific and critical thought beyond a single discipline. The programme encompassed presentations and discussions with leading scholars from a range of academic disciplines.

Montessori SchuleMay 2016 – June 2016InternshipOsnabrück, Germany

The Montessori Schule Osnabrück is a school dedicated to the mental development and inclusion of children with disabilities.

AWARDS AND HONOURS

Radboud Honours Academy, Honours Bachelor	August 2020
Radboud Honours Academy, Honours Interdisciplinary	August 2019
Radboud University, Propedeuse cum laude	August 2018

PUBLICATIONS AND PREPRINTS

Gunschera, L.J., Brazil, I.A., Driessen, J.M.A. (in press). Socio-economic decision-making and psychopathy: A systematic review and meta-analysis. *Neuroscience and Biobehavioural Reviews*.

Gunschera, L.J., Verschuere, B., Murphy, R., Temple-McCune, A., Dutton, K., Fox, E. [Manuscript submitted for publication]. No impaired integration in psychopathy: Evidence from an illusory conjunction paradigm. *Preprint available*.

De Wit, S., Bieleke, M., Fletcher, P.C., Horstmann, A., Schueler, J., Brinkhof, L.P., **Gunschera, L.J.**, Murre, J.M.J. [Manuscript submitted as registered report]. The shape of habits: A multi-centre replication.

Van der Cruyssen, I., Ben-Shakhar, G., Pertzov, Y., Guy, N., Cabooter, Q., **Gunschera, L.J.**, Verschuere, B. [Manuscript submitted for publication]. Online webcam-based eye-tracking. *Preprint available*.

MEMBERSHIPS AND ORGANISATIONS

Member of the Society for Scientific Study of Psychopathy

Member of the Psychonomic Society

Member of the American Psychological Association

Member of the Student Initiative for Open Science

Student Delegate, University of Amsterdam

April 2022 – present

July 2021 – present

January 2021 – September 2022

September 2020 – September 2020

November 17th, 2022