GIULIO CENTORAME

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EDUCATION

Postgraduate Visiting Student

Present

University of Bristol, Bristol, UK

Doctor of Philosophy, Genetic Epidemiology

Present

University of Queensland, Brisbane, Australia

Scholarship: Research Training Program, University of Queensland (from Australian Commonwealth government)

MSc, Genes, environment and develop-

January 2020

ment in psychology and psychiatry King's College London, *London*, *UK*

Merit

Dissertation: A study of self-reported mental health symptom specificity in the general population

Bachelor of Science, Psychology

July 2018

Sigmund Freud University, Vienna, Austria &

Grade: 1.08

Milan, Italy

Dissertation: Historical and methodological overview of behavioural genetics studies

WORK EXPERIENCE

Freelance work

Private Tutor

May 2014–August 2018

Milan, Italy

- Private tutoring at high-school level in biology, Latin, Ancient Greek, Italian, world history
- Private tutoring (pro bono) in statistics and quantitative methods for psychological science

Research Assistant

August 2017–June 2018

Sigmund Freud University, Milan

Milan, Italy

- Conducting analysis for a multivariate twin study with R (OpenMx)
- Data wrangling with SPSS and R
- Preparing tables and reports in R and Microsoft Word
- Checking grammar, punctuation, and style in written academic English

Research Assistant

July 2017

Sigmund Freud University, Milan

Milan, Italy

- Data wrangling in shell script for EEG twin data analysis pipeline
- Data cleansing and proof-reading codebook norms

Research Assistant—Translator (English to Italian)

June 2016

Sigmund Freud University, Milan

Milan, Italy

- Back-translating a psychological questionnaire for children and young adolescents
- Choosing sensible phraseology in the target language

Internship July 2014

AICCA onlus (charity), IRCSS Policlinico San Donato

San Donato Milanese, Italy

• Liaising with Grown-Up Congenital Heart disease (GUCH) inpatients in a hospital setting

- Art therapy sessions with paediatric and young adult GUCH inpatients
- Drafting of future psychological interventions for GUCH inpatients

PROFESSIONAL DEVELOPMENT & FORMATION

Biostatistical analysis of genotype data

EULAT Eradicate GBC, Universität Heidelberg

November 2020 Heidelberg, Germany

Mendelian Randomisation workshop

European Mathematical Genetics Meeting

April 2020 Lausanne, Switzerland

Prediction modelling course

December 2018

Department for Biostatistics and Health Informatics, King's College London

London, UK

Meta-analysis course

November 2018

Department for Biostatistics and Health Informatics, King's College London

London, UK

RELEVANT PROFESSIONAL SKILLS

- OS: Microsoft Windows, GNU/Linux, Mac OS X
- King's College London Rosalind HPC research infrastructure
- Coding: R, Python, scripting language (bash, SSH), Elisp
- Statistical analysis: R, Microsoft Excel, SPSS, Stata, MATLAB
- Statistical genetics software: PLINK, Haploview, PRSice
- Productivity Tools: Microsoft Office Suite, LibreOffice suite, LATEX 2ε Typesetting Environment, Emacs, Zoom, Zotero
- Collaboration Tools: GitHub, Dropbox, Google Drive, Microsoft Teams

- Interpersonal skills: active listening, conflict mediation, facilitation, empathy, team working, providing constructive feedback, liaising with students aged 12–18
- Personal work skills: scheduling and calendarising commitments, breaking down complex tasks, learning and updating knowledge on newest tools or techniques for finalising tasks
- Languages: Italian (first language), English (IELTS overall band score: 7.5, 30/06/18), Lombard language, Latin (translation only), Ancient Greek (translation only), French (basic)
- Driver's licence: B (EU)

PUBLICATIONS

• Scaini, S., Centorame, G., Lissandrello, F., Sardella, S., Stazi, M. A., Fagnani, C., Brombin, C., and Battaglia, M. (2020). The role of genetic and environmental factors in covariation between anxiety and anger in childhood. *European Child and Adolescent Psychiatry*