

# GIULIO CENTORAME

Address 1  $\diamond$  Address 2

Phone  $\diamond$  Email Address  $\diamond$  <http://giuliocentora.me/>

## EDUCATION

---

**MSc, Genes, environment and development in psychology and psychiatry**

King's College London, *London, UK*

September 2019

Merit

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

**Bachelor of Science, Psychology**

Sigmund Freud University, *Vienna, Austria &*

*Milan, Italy*

June 2018

Grade: 1.08

Dissertation: *Historical and methodological overview of behavioural genetics studies*

## PROFESSIONAL AND RESEARCH EXPERIENCE

---

**Research Assistant**

*Sigmund Freud University, Milan*

August 2017–June 2018

*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**

*Sigmund Freud University, Milan*

July 2017

*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)**

*Sigmund Freud University, Milan*

June 2016

*Milan, Italy*

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

**Internship**

*AICCA onlus (Italian association of adult congenital cardiopathics), IRCSS Policlinico San Donato*

July 2014

*San Donato Milanese, Italy*

- Liaising with adult inpatients with congenital heart disease in a hospital setting
- Art therapy sessions with paediatric inpatients
- Drafting of future psychological interventions

## PROFESSIONAL DEVELOPMENT

---

**Mendelian Randomisation workshop**

*European Mathematical Genetics Meeting*

April 2020

*Lausanne, Switzerland*

**Prediction modelling course**

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

December 2018

*London, UK*

**Meta-analysis course**

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

November 2018

*London, UK*

## RELATED 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)
- Statistical analysis: R, Microsoft Excel, SPSS, Stata
- Statistical genetics software: PLINK, Haploview, PRSice
- Productivity Tools: Microsoft Office Suite, LibreOffice suite,  $\text{\LaTeX}$  2 $\epsilon$  Type-setting Environment, Emacs, Zoom, Zotero
- Collaboration Tools: GitHub, Dropbox, Google Drive
- 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)