# Rémi de Fleurian

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## **FDUCATION**

## **QUEEN MARY**

PhD in Cognitive Science

Dept. of Computer Science 2021 | London, UK

#### **GOLDSMITHS**

MSc in Music, Mind & Brain

Dept. of Psychology 2013 | London, UK

#### **BRIT. SCH. OSTEOPATHY**

BSc IN OSTEOPATHIC STUDIES 2012 | London, UK

## LINKS

LinkedIn: remidefleurian Scholar: kH6xaHsAAAAJ Github: remidefleurian

OSF: f2jgd

# COURSEWORK

#### **GRADUATE**

Applied Statistics Computational Statistics Inferential Statistics Machine Learning Data Analytics Research Methods

Creative Coding

Music Perception and Cognition

Neuroscience

#### **UNDERGRADUATE**

Anatomy Neurology

Physiology

Embryology

Statistics

#### ONLINE

Data Scientist with R
Data Analysis with Python
Data Visualization
Machine Learning

SKILLS

#### **PROGRAMMING**

R • Python • LATEX • Git • Processing

#### **STATISTICS**

Modeling • ML • GLM • LME • Bootstrapping • Time-series

## **EXPERIENCE**

#### DATA MANAGER | House of Greenland

Apr 2019 - Present | London, UK

- Harmonization of data sources across departments
- Development of trackers, dashboards, and automated reports

#### GOOGLE NEWS INITIATIVE FELLOW | THE GUARDIAN

Jul 2019 - Sep 2019 | London, UK

- One of 40 GNI Fellows selected from 800+ applicants
- Data journalism internship at Guardian Visuals and Guardian Data

### **OPERATIONS MANAGER** | House of Greenland

Oct 2016 - Mar 2019 | London, UK

- Management of accounting, financial, HR, and admin processes
- Software and Google Suite administration

#### PRODUCER | House of Greenland

Dec 2015 - Sep 2016 | London, UK

#### **EDUCATIONAL CONSULTANT** | PROJECT EDUCATION

Oct 2014 - Nov 2015 | London, UK

## **TEACHING**

#### **WORKSHOPS** | QUEEN MARY

Oct 2016 - Jul 2020 | London, UK

• Workshops on statistics, online data collection, tidyverse packages, and ggplot2 for Music Cognition Lab members and Media & Arts Tech. students

## **GUEST LECTURER** | QUEEN MARY

Nov 2018 | London, UK

• Lecture on **music and emotion** for the Music Perception and Cognition module

#### **TEACHING ASSISTANT** | QUEEN MARY

Jan 2018 - Mar 2018 | London, UK

• Lectures on Latistics with R for the Research Methods module

## **PRESENTATIONS**

2019 SMPC New York University2019 SEMPRE University of Cambridge

2018 DMRN Queen Mary University of London2018 EiTIC Universitat Pompeu Fabra

2015 **ESCOM** Royal Northern College of Music

## **PUBLICATIONS**

2019 PNAS Reward prediction tells us less than expected about musical... 2017 Cogn. Sci. Information-theoretic measures predict the human judgme...