# CURRICULUM VITAE MARIANA ABRANCHES PEREIRA DE CARVALHO MORAIS

#### **Contact Information**

mariana.morais@studbocconi.it

Education

2019-current Student, MSc Data Science and Business Analytics (Data Science track), Università

Bocconi, Italy.

2019 LSE Summer School, London School of Economics and Political Science.

Program 1: Statistical methods for multivariate analysis in social science research

Program 2: Real Analysis

2016-2019 Student, BSc (Hons) Economics, Lancaster University, United Kingdom. Thesis:

Negative interest rates and non-performing loans: a quantitative analysis. Supervisor:

Dr. Roy Zilberman

2018 Bocconi Summer School, Università Bocconi. Program: Economics of European Union

2013-2016 High School, Colégio Marista de Carcavelos, Portugal. Final grade: 17/20

## Languages

English: Fluent Portuguese: Native German: Basic (A2) Italian: Basic (A2)

## **Computer Skills**

Microsoft Office (Word, PowerPoint, Excel): proficient

STATA: advanced SPSS: advanced R: intermediate

Python (pandas and numpy): intermediate

### **Extra Curricular Activities**

2018 Monetary Policy Essay Competition organized by Institute of Economic Affairs. Wrote a

2500 word essay on how should central banks take into account the quantity of money

when determining monetary policy changes

2017-2018 Marketing and Communication officer of Lancaster University Culture Society (LUCS)

2016-2018 Member of Lancaster University Economics Society (LUES)

## **Other Skills and Interests**

Reading, dancing ballet (achieved grade 6 of Royal Academy of Dance (RAD)), playing tennis and swimming, traveling