# **Monir Bounadi**

### **Personal**

- Personal site: monirbounadi.github.io/monirbounadi
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- Email: monir.bounadi@gmail.com
- Date of Birth: 23 September, 1992

## **Degrees**

- M.Sc. in Econometrics, Stockholm University 2018
- B.A. in Theoretical Philosophy, Stockholm University 2016
- M.Sc. in Mathematics, Stockholm University 2015

### **Extra Courses**

- Mathematical Statistics, 75 ECTS, Stockholm University
- Computer Science, 30 ECTS, KTH Royal Institue of Technology and Uppsala University
- Statistics, 30 ECTS, Stockholm University
- Practical Philosophy, 15 ECTS, Stockholm University
- Didactics, 2.5 ECTS, KTH Royal Institue of Technology
- Data Science, 14 Course Certificates, DataCamp

## **Employment**

- Amanuensis, Department of Mathematics, Stockholm University 2015-
- Research Assistant, Department of Economics, Stockholm University 2018—
- Teaching Assistant, Department of Economics, Stockholm University 2017—
- Investigator, Expert Group for Aid Studies, Stockholm 2018
- Master's Thesis Internship, Expert Group for Aid Studies, Stockholm 2018
- Research Assistant, The Ratio Institute 2017
- Exam Assessor in SF1674 Multivariable Calculus, 7.5 ECTS, Department of Mathematics, KTH Royal Institute of Technology 2015

# **Teaching**

2018/2019

### Stockholm University

- Advanced level
  - EC7413 Econometrics 3b: Time Series Data, 7.5 ECTS
  - EC7401 Econometrics I, 7.5 ECTS
- First level
  - MT4002 Stochastic Processes and Simulation I, 7.5 ECTS
  - MT4001 Statistical Analysis, 7.5 ECTS
  - MT3001 Probability Theory I, 7.5 ECTS

## Military Academy Karlberg

- First level
  - Preparatory Mathematics for Studies in Military Technology

### 2017/2018

### Stockholm University

- Advanced level
  - EC7413 Econometrics 3b: Time Series Data, 7.5 ECTS
  - EC7401 Econometrics I, 7.5 ECTS
- First level
  - MT4002 Stochastic Processes and Simulation I, 7.5 ECTS
  - MT4001 Statistical Analysis, 7.5 ECTS
  - MT3001 Probability Theory I, 7.5 ECTS
  - MM1003 Introductory Course in Mathematics, 7.5 ECTS

#### 2016/2017

- Stockholm University
  - First level
    - MM2001 Mathematics I, 30 ECTS
    - MM1003 Introductory Course in Mathematics, 7.5 ECTS

#### 2015/2016

- Stockholm University
  - First level
    - MM4001 Mathematics for the Natural Sciences II, 15 ECTS
    - MM3001 Mathematical Methods for Economists, 7.5 ECTS
    - MM2002 Mathematics for the Natural Sciences I. 15 ECTS
    - MM2001 Mathematics I, 30 ECTS
    - MM1003 Introductory Course in Mathematics, 7.5 ECTS

### 2015/2016

- Stockholm University
  - First level
    - MM1003 Introductory Course in Mathematics, 7.5 ECTS

### **Awards**

• Scholarship for Excellent Master's Thesis in Mathematics 2015 from Institut Mittag-Leffler

## **Publications**

- 1. Bounadi, M (2018), Weather and Conflicts in Afghanistan, EBA Working Paper, *Expert Group for Aid Studies*, Sweden.
- 2. Bounadi, M (2017), Bör mainstreamekonomin reformeras?, Ekonomisk Debatt, 45(3), 70—74.

### **Presentations**

• Dåligt väder och konflikter i Afghanistan, Expert Group for Aid Studies, Stockholm August 2018

## **Extracurricular Activities**

- Vice President, The Council of the Faculty of Arts, Stockholm University 2015
- Student Representative, The Board of the Faculty of Arts, Stockholm University 2015
- Member, The Student Council of Philosophy, Stockholm University 2014-2015

# **Computer Skills**

- Advanced LaTeX, R, Stata
- Intermediate ArcGis, Markdown, Python
- Basic Batch Scripting, Conda, Git, EViews, HTML, Jekyll, MATLAB, Polopoly, SAS, Scheme, Shell Scripting, Spreadsheets, SQL, Mathematica

# Languages

- **Swedish** First language
- English Proficient user
- Maghrebi Arabic Second language

# **Community Service**

• Assistant Trainer, Boxing Club Dalen, Stockholm 2009—2010