Monir Bounadi

Personal

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Degrees

- M.Sc. in Econometrics, Stockholm University   <small>*2018*</small>
- B.A. in Theoretical Philosophy, Stockholm University   <small>*2016*</small>
- M.Sc. in Mathematics, Stockholm University   <small>*2015*</small>

Education Extra to Degrees

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

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 <small>*August 2018*</small>

Extracurricular Activities

- Vice President, The Council of the Faculty of Arts, Stockholm University <small>*2015*</small>
- Student Representative, The Board of the Faculty of Arts, Stockholm University <small>*2015*</small>
- Member, The Student Council of Philosophy, Stockholm University <small>*2014--2015*</small>

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 <small>*2009--2010*</small>