Monir Bounadi



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RELEVANT WORK EXPERIENCE

JUN 2015—

Department of Mathematics, Stockholm University *Amanuensis*

Teaching assistant, exam assessor and course developer in about ten courses comprising 25 course rounds in mathematics and mathematical statistics. Many students gave me positive reviews in course evaluations. I was also webmaster at the Stockholm Mathematics Centre.

NOV 2017-

Department of Economics, Stockholm University **Seminar Teacher**

Teaching assistant, exam assessor and course developer in three courses comprising four graduate course rounds, and one undergraduate course round, in econometrics and time series analysis. Many students gave me positive reviews in course evaluations.

AUG 2018—

Economic and Financial Management Anders Borg AB **PhD Tutor**

Taught advanced mathematical statistics and econometrics, and PhD econometrics, to former Minister for Finance of Sweden Anders Borg.

AUG 2018—

Stockholm University Research Assistant

Research Assistant for Associate Professor David Seim. I worked in a data-intense research project on fuel taxes and emissions. I also wrote a report on the estimation of mileage in Sweden.

JUN—NOV 2018

Expert Group for Aid Studies, Sweden *Investigator*

I wrote a novel report on the opportunities for evaluating Swedish aid with geocoded data. My investigation involved data scientific programming, and contact with over 20 researchers and experts on Swedish aid.

JUN-AUG 2017

The Ratio Institute, Sweden *Research Assistant*

Research Assistant for Adjunct Professor and CEO Nils Karlsson. I wrote an appreciated systematic review of the literature on wage fairness, covering philosophy, mathematics, economics, and pyschology.

DEGREES

2018 MSc, Econometrics

GPA: 5.00/5 Stockholm University

2016 BA, Philosophy

GPA: 4.38/5 Stockholm University

2016 BSc, Mathematics

GPA: 4.79/5 Stockholm University

2015 MSc, Mathematics

GPA: 4.88/5 Stockholm University

OTHER COMPLETED COURSES

Excellent performance in 37.5 ECTS graduate, and 87.5 ECTS undergraduate, courses in primarily economics, mathematics, programming and statistics, almost all at Stockholm University. I also have 17 MOOC certificates in data science from DataCamp.

AWARDS

2015 Excellent Master's Thesis in Mathematics
Institut Mittag-Leffler

COMPUTER SKILLS

advanced LaTEX, **R**, Stata

INTERMEDIATE ArcGIS, Markdown, Python 2 and 3

Basic Bash Scripting, Batch Scripting, Conda, Git, EViews, HTML, Jekyll,

Mathematica, MATLAB, Polopoly, SAS, Scheme, Spreadsheets, SQL

LANGUAGE SKILLS

Swedish (first language), English (proficient user), and Maghrebi Arabic (once good)

PUBLICATIONS

Bounadi, M (2018). Weather and Conflicts in Afghanistan. *Expert Group for Aid Studies, Sweden*, EBA Working Paper.

Bounadi, M (2017). Bör mainstreamekonomin reformeras? *Ekonomisk Debatt 45 (3)*, 70-74.