

# BORYANA ILIEVA

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## PERSONAL PROFILE AND RESEARCH INTERESTS

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I am a PhD candidate at the Humboldt University in Berlin, Germany. Additionally, I am affiliated to the German Institute for Economics Research, DIW Berlin. My research focus is on labor, gender and behavioral economics. As a researcher, I have worked on micro-economic modelling, survey design, and empirical analysis of administrative and survey data based on both reduced form methods as well as dynamic structural models. I further have valuable international and private sector work experience. An open minded team player, excited by human psychology, technology, and innovation.

## CURRENT EMPLOYMENT

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### **Humboldt University Berlin**

PhD Candidate and Research Associate  
Supervision and reference: Georg Weizsäcker  
Microeconomic Theory and Applications Department &  
Collaborative Research Center "Rationality and Competition"

*October 2017 - Present*  
grad. expected August 2022  
weizsaecker@hu-berlin.de

### **German Institute for Economic Research, DIW Berlin**

Research Associate and Teaching Fellow  
Supervision and reference: Peter Haan  
Public Economics Department

*October 2017 - Present*  
  
phaan@diw.de

## EDUCATION

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### **Humboldt University Berlin**

Master of Science in Economics and Management  
Streams: Microeconomics, Econometrics, Business Analytics  
International exchange scholarship:  
University Sankt Gallen, Switzerland

*October 2014 - June 2017*  
Overall GPA: 1.4/5  
  
*September 2015 - January 2016*

### **University of Mannheim**

Bachelor of Science in Economics  
ERASMUS Scholarship: University Carlos III, Spain

*2011 - 2014*  
Overall GPA: 1.7/5  
*September 2013 - January 2014*

### **Ruprecht-Karls University Heidelberg**

'Physikum' in Medical Science

*2009 - 2011*  
Exam Grade: 1.5/1

### **1st German Language School "Prof. Konstantin Galabov", Sofia, Bulgaria**

Secondary Education  
Double Degree: German & Bulgarian

*2004 - 2009*

## ACADEMIC WORK

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- "Promotion prospects and within level wage growth: A decomposition of the part-time penalty"**, job market paper
- "Biased Wage Expectations and Female Labor Supply"** with Maximilian Blesch, Philipp Eisenhauer, Peter Haan, Annekatrin Schrenker, and Georg Weizsäcker
- "Selection effects and the distribution of the gender pay gap - a novel approach"** with Peter Haan and Christoph Breunig
- "Gender Gaps in Employment, Working Hours and Wages in Germany"** with Katharina Wrohlich
- "What to expect when COVID-19 lockdown ends? Individual expectations about the labor market and re-openings in the United States"** with Katharina Baum
- "Women, Fertility, and Informality"** with Marianne Bernatzky Koehli and Lucas Finamor
- "Gender and Higher Education Decision in France"** with Camille Ramigereau

## PRESENTATIONS, WORKSHOPS & GRANTS

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### 1. Presentations

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|---|-----------------------|
| "CRC Retreat" in Tutzing, Germany   | <i>October 2022</i>   |
| European Association of Labor Economics Conference 2022, Padova, Italy        | <i>September 2022</i> |
| "CRC Retreat" in Tutzing, Germany   | <i>April 2022</i>     |
| Labor Economics Workshop, IHS Vienna  | <i>November 2021</i>  |
| Econometric Society Summer School in Dynamic Structural Econometrics          | <i>August 2021</i>    |
| ASSA, SABE Session "Gender Identity, Expectations, and Labor Market Outcomes" | <i>January 2021</i>   |
| "Workshop on Subjective Expectations", Virtual, Laval University Canada       | <i>December 2020</i>  |
| "Joint IZA-IFS workshop", London, UK  | <i>November 2019</i>  |
| "CRC Retreat and Young Economist Workshop" in Tutzing, Germany                | <i>September 2019</i> |

### 2. Research Stay Grant

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| Economics Department, Yale University, USA | <i>Spring 2020</i>   |
| Supervision and reference Cormac O'Dea     | <a href="mailto:cormac.odea@yale.edu">cormac.odea@yale.edu</a> |

### 3. Research Grants

- Supplementary Project Grant CRC Rationality and Competition, "Attitudes, Expectations and the Mediating Role of Political Action"
- Supplementary Project Grant CRC Rationality and Competition, "Gender and Higher Education Decision in France"

## TEACHING

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|---|---------------------|
| 1. Structural Econometrics, Graduate level, Berlin School of Economics                              | <i>2019 - 2022</i>  |
| 2. Introduction to Microeconomics, Undergraduate level, Yale University<br>Instructor: Cormac O'Dea | <i>Spring, 2020</i> |
| 3. Macroanatomy, Undergraduate Level, University Heidelberg   | <i>2010</i>         |

## WORK EXPERIENCE

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### Academic

Chair of Econometrics, Humboldt University Berlin, Germany	<i>January 2016 - September 2016</i>
Chair of Management, Humboldt University Berlin, Germany	<i>April 2015 - August 2015</i>
Collaborative Research Center "The Political Economy of Reforms" Mannheim, Germany	<i>April 2012 - July 2014</i>

### Private Sector

Deutsche Bahn AG, Berlin, Germany	
Internship Management Consulting	<i>April - July 2017</i>
KPMG AG, Berlin, Germany	
Internship Forensic Data Analytics	<i>October 2016 - March 2017</i>
Stocard GmbH, Ludwigshafen, Germany	
Working Student International Customer Management	<i>November 2014 - July 2015</i>
Internship Customer Analytics and Business Development	<i>June - October 2014</i>

## SKILLS

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### Programming skills

Python, MatLab, R, Stata

### Languages

Fluent: Bulgarian, English, German

Other: Spanish (advanced), French (basic), Russian (basic)