# Christian Mueller

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# Education

09/2016- 09/2020 (expected)	<ul> <li>MPhil/PhD in Social Research Methods</li> <li>London School of Economics and Political Science</li> <li>Topic: Scaling Latent Ideology from Social Networks and Text as Data</li> <li>Advisors: Prof. Kenneth Benoit (primary) and Dr. Benjamin Lauderdale (secondary)</li> </ul>
09/2015- 09/2016	MSc in Social Research Methods London School of Economics and Political Science  • Specialisation in advanced quantitative methods for social science research  • Passed with Distinction
09/2008- 01/2015	<ul> <li>BA in Social Sciences</li> <li>University of Zurich</li> <li>Political Science (Major) with Computational Linguistics and Islamic World (Minors)</li> <li>Final mark: 5.2/6.0</li> </ul>
07/2014- 08/2014	Inter-university Consortium for Political and Social Research Summer Program University of Michigan, Ann Arbor, MI Attended classes in "Advanced Bayesian Models" and "Network Analysis: Advanced Topics"
07/2011- 08/2011	Essex Summer School in Social Science Data Analysis University of Essex, Colchester Attended classes in "Multilevel Modeling" and "Bayesian Statistics"

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Employment History		
01/2017- (ongoing)	<ul> <li>Research Assistant</li> <li>Department of Political Economy, King's College London (Dr. Florian Foos and Prof. Peter John)</li> <li>Advanced cleaning and merging of data from field experiments</li> <li>Analysis and presentation of experimental data</li> </ul>	
03/2017- 06/2017	Research Assistant Department of Government, London School of Economics and Political Science (Dr. Livia Schubiger)  • Full implementation and monitoring of a survey experiment on Amazon MechanicalTurk	
02/2013- 07/2015	Research and Teaching Assistant Chair of Political Methodology, Department of Political Science, University of Zurich (Prof. Dr. Marco Steenbergen and Prof. Dr. Dominik Hangartner)  • Devised as well as presented interactive teaching material for applied statistics courses, including material for a massive open online course (MOOC)	

- Assisted in various research projects at different levels of the research process, including the implementation of a conjoint design in Qualtrics before it became officially supported

01/2015- 07/2015	Research Assistant ETH Zurich and University of Zurich joint project "Mining and Social Protest in Latin America" (Dr. Simon Bornschier, Dr. Livia Schubiger, Dr. Manuel Vogt)  • Designed and implemented an automatic content analysis approach to identify and retrieve news articles relevant to the project		
03/2013- 08/2014	Research Assistant Chair of Policy Analysis, Department of Political Science, University of Zurich (Dr. Bruno Wüest)  • Implemented a solution to continuously download Twitter data using R and Python		
10/2010- 12/2010	Intern, Technical Analyst Perspectives GmbH, Zurich (Climate Policy Consultancy; Dr. Axel Michaelowa)  • Evaluated development assistance projects for their effect on climate change		
01/2008- 07/2008	<ul> <li>Intern</li> <li>SVS/BirdLife Switzerland, Zurich (Nature Conservation NGO)</li> <li>Assisted in day-to-day administration and smaller research and publication projects</li> </ul>		
Teaching Activities			
01/2018– (ongoing)	Graduate Teaching Assistant for Quantitative Text Analysis (MSc level)  Department of Methodology, London School of Economics (Prof. Kenneth Benoit and Dr. Pablo Barberá)  • Preparation and presentation of computer class material for applied text analysis in R		
09/2016- 12/2016	Graduate Teaching Assistant for Intermediate Quantitative Analysis (MSc level)  Department of Methodology, London School of Economics (Prof. Jonathan Jackson)  • Presentation of computer classes in Stata		
09/2016- 12/2016	Graduate Teaching Assistant for Introduction to Quantitative Analysis (MSc level) Department of Methodology, London School of Economics (Dr. Benjamin Lauderdale) • Presentation of computer classes in SPSS and Stata		
09/2014- 12/2014	<ul> <li>Teaching assistant for Applied Methods in Political Science (MA level)</li> <li>Department of Political Science, University of Zurich (Prof. Dr. Marco Steenbergen)</li> <li>Preparation and presentation of class material for an advanced applied statistics course in R</li> </ul>		
2012, 2011, 2010	Teaching assistant for Introduction to Political Science Methods (BA level) Department of Political Science, University of Zurich (Dr. Nathalie Giger)  • Support of the lecture in introductory research design and methods		
2011, 2010	<ul> <li>Teaching assistant for Applied Methods in Political Science (BA level)</li> <li>Department of Political Science, University of Zurich (Prof. Dr. Thomas Gautschi)</li> <li>Preparation and presentation of an applied introduction to Stata</li> </ul>		

# Prizes, Awards, and Fellowships

09/2016-	LSE PhD Studentship 2016/17
09/2020	London School of Economics and Political Science
11/2016	Prize for the best dissertation in the MSc Social Research Methods
	Department of Methodology, London School of Economics and Political Science
11/2016	Prize for the best overall grade in the MSc Social Research Methods
	Department of Methodology, London School of Economics and Political Science

# Personal Skills

#### Computer Skills

# R Comprehensive knowledge and broad experience

• Broad experience in using R to carry out various data processing and cleaning tasks

#### Python Good knowledge and relevant experience

• Good knowledge of using Python for scripting and basic knowledge of writing complex general-purpose software in Python

## Stata Working knowledge and past experience

• Working knowledge of common data cleaning and modeling commands

#### PostgreSQL Good knowledge and relevant experience

• Good knowledge of using standard SQL syntax to define, populate and manipulate large tables of data

## Languages

German Native
English Fluent (C2)
French Intermediate (B2)
Swedish Beginner (A1)