

DONGMIAO ZHANG
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EDUCATION

UTRECHT UNIVERSITY

Utrecht, NL

PhD in Economic Geography

08/2020-now

- Marie Skłodowska-Curie Research Fellowship (grant total: 177,079 euros) on digital transition with a focus on the impact of Artificial intelligence on the future of skills and labour market inequalities.

UNIVERSITÀ BOCCONI

Milan, Italy

Visiting Research Fellow

09/2020-06/2021

- Course work: Advanced econometrics for business studies, economics of innovation and technological change

LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE

London, UK

Master of Public Administration, Public and Economic Policy Stream, high merit

09/2017-06/2019

- Completed course work in public economics, econometrics and quantitative methods of economic analysis, international trade and financial crises, climate change policy and social impact project design and evaluation
- Wrote policy memos on unemployment, inflation and GDP growth in Greece; a call for U.S. antitrust action against Amazon; evaluating the impact of NAFTA for the American economy
- Dissertation: Why do Chinese local government officials adopt natural capital accounting? A comparative case study of Sanya and Fangchenggang

BEIJING LANGUAGE AND CULTURE UNIVERSITY

Beijing, China

Bachelor of Arts in English Language and Literature, 3.98/4

09/2011-07/2015

- Awarded National Scholarship (top 1%), The First Prize Scholarship (top 5%)
- Dissertation: The Discursive Turn-A challenge to identity politics in feminism
- 2015 Global Youth Leadership Summit by Schwarzman Scholars, Tsinghua University

UNIVERSITY OF MANCHESTER

Manchester, UK

Study Abroad Program

08/2013-06/2014

- Coursework: Introduction to international relations, gender, sexuality and politics, political philosophy
- Awards: Full scholarship from China Scholarship Council (10,200 pounds)

RESEARCH

- Skill complexity and labour market complementarities during AI transition (single author - work in progress)
- The creative destruction of Artificial Intelligence on occupations: evidence from U.S. Metropolitan Areas (with Ron Boschma and Pierre Alex Balland, under review in *Economic Geography*)
- The future of skills and upward career mobility in the U.S. (work in progress with Davide Consoli and Ron Boschma)
- Regional diversification and intra-regional wage inequality in the Netherlands (with Ron Boschma and Nicola Cortinovis, R&R in *Regional Studies*)
- What do parents think, and do, about their children's online privacy? <http://bit.ly/LseResearch>
- Report: Inequalities in how parents support their children's development with digital technologies <http://bit.ly/LseResearch1>
- Related blog: Inequalities in the home influence children's digital opportunities <http://bit.ly/LseBlog>

CONFERENCE PARTICIPATION

[DRUID, Lisbon, 2023](#): Presentation: The creative destruction of Artificial Intelligence on occupations: evidence from U.S. Metropolitan Areas

[GEOINNO, Milan, 2022](#): Presentation: The creative destruction of Artificial Intelligence on occupations: evidence from U.S. Metropolitan Areas

[GCEG, Dublin, 2022](#): Presentation: The creative destruction of Artificial Intelligence on occupations: evidence from U.S. Metropolitan Areas

Pillars EconPol Conference: European Labor Markets - Mastering Technological and Structural Change, Brussels, 2022

EXPERIENCE

UTRECHT PROVINCE

Utrecht, NL

Intern

09/2021-12/2021

- conducting research to evaluate the impact of artificial intelligence on the labour market in the Utrecht region

LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE

London, UK

Research Assistant to LSE Director Dame Minouche Shafik

01/2020-05/2020

- Conducting research and analysis drawing on a mix of qualitative and quantitative data sources on key themes including education policy, the overview of global economy, trade, and international financial architecture
- Writing summary reports and briefing memos for conferences and public lectures

Research Assistant to Prof. Sonia Livingstone

02/2018–11/2018

- Completed research for Prof. Sonia Livingstone on the Parenting for a Digital Future research project on how children, youth, parents and educators imagine and prepare for their personal and work futures in a digital age
- Co-authored two reports and three blog articles on digitalization and inequality among youth and families

EUROPEAN BANK FOR RECONSTRUCTION AND DEVELOPMENT

London, UK

Intern, access to infrastructure and gender mainstreaming

08/2019-01/2020

- Designed technical assistance and policy dialogues for inclusive transport/infrastructure projects; conducted research on sectoral/technical topics on social inclusion of vulnerable groups
- Coordinated three internal events and one regional conference on inclusion and equality engaging public and private stakeholders like Google and Center for Economic Performance
- Conducted Quarterly Project Review and preparing for the Strategy for Promoting Gender Equality (2020-25)
- Coordinated the Gender Network to mainstream gender across the Bank's operations by creating incentives and capacity building; designed and drafted the 1st Gender Network Newsletter

EUROPE ECONOMICS

London, UK

Temporary Research Officer

05/2019-07/2019

- Conducted research and drafted policy proposals advising UK and Scottish public authorities on economic impact analysis
- Drafted a report on the impact of technology change on access to financial services for people with disability

FINDETER

London, UK

Capstone Consultant

09/2018–04/2019

- Collaborated with a team of five to evaluate the impact of Finderter's lending practices in promoting municipal competitiveness
- Conducted a literature review on market failures in infrastructure financing in relation to municipal and credit characteristics
- Analyzed Finderter's disbursements using STATA and fixed-effect models using debt portfolio data, drawing subsequent policy recommendations for Finderter's future investment strategies
- Presented key findings and recommendations on investment strategies with colleagues in Bogotá, Colombia

UNITED NATIONS DEVELOPMENT PROGRAM

Istanbul, Turkey

Intern, Istanbul International Center for Private Sector Development

06/2018–09/2018

- Assisted with CAFI in leveraging South-South Cooperation and technology transfer with China on clean energy to address deforestation in Congo; prepared relevant national environment policy reviews
- Conducted research and drafted a report about gender mainstreaming in skills development
- Wrote concept notes and PPT presentations for various stakeholders including private sector corporates and different UNDP teams in both the headquarter and country offices
- Contributed to Liaising with EBRD and HP to establish partnership on skills development projects

XINHUANET, XINHUA NEWS AGENCY

Beijing, China

Editor & Journalist, English News Department

07/2015–08/2017

- Won "2016 Excellent Journalistic Work of Xinhua News Agency Award", the highest level of journalistic award in China

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- Conducted exclusive interviews and wrote interview articles with prominent politicians and academic scholars including six Nobel laureates
 - Conducted daily research on latest trend topics and managed relationships with potential interviewees such as government officials, academia and diplomats
 - Initiated and pushed through cooperation with The Daily Telegraph to open a column on China's culture on their website

GREENPEACE EAST ASIA

China

Intern, Climate and Energy Team

Beijing,

03/2015–07/2015

- Assisted with industry & corporate research on Jiang Su's 2020 renewable energy capacity potential and financing options
- Managed social media platform, including writing articles, producing newsletters and sourcing images for articles

EXTRA CURRICULAR AND LEADERSHIP ACTIVITIES

DEBATING

09/2011–08/2014

- Vice president of BLCU English Debating Society; Director of 1st British Parliamentary Debate @ BLCU
- Quarter Finalist judge at Manchester Intervarsity Debating Championship, Feb. 2014

SKILLS

- Software: Proficient user of Python, R, STATA, SPSS, Microsoft Office, Photoshop, Edius
- Languages: Mandarin (Native), English proficient, Spanish (basic), Japanese (basic), French (basic), Turkish (basic)