David Van Dijcke

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EMPLOYMENT

Ipsos Public Affairs, LLC　　　　　　　　　　　　　　　　　　March 2022 – Present
Consulting Analyst　　　　　　　　　　　　　　　　　　　　　　Washington, DC, US

University of Michigan　　　　　　　　　　　　　　　　　　　Aug. 2021 – Present
Graduate Student Instructor　　　　　　　　　　　　　　　　　　　Ann Arbor, US

- **Courses taught.** *Graduate*: Introduction to Econometric Analysis I (ECON671). *Undergraduate*: Intermediate Introduction to Statistics and Econometrics I (ECON 451).

Bank of England　　　　　　　　　　　　　　　　　　　　　　May 2020 – Present
Academic Visitor/PhD Intern　　　　　　　　　　　　　　　　　　　London, UK

- Research and policy advice using big data to study the impact of COVID-19 on the UK economy at Advanced Analytics Division.

University of Oxford (Lady Margaret Hall)　　　　　　　　　　Oct 2019 – June 2020
Tutor　　　　　　　　　　　　　　　　　　　　　　　　　　　　　Oxford, UK

- Tutored students from the MPhil in Economics and the BA in Politics, Philosophy and Economics

Deutsche Bundesbank　　　　　　　　　　　　　　　　　　　　　Jul-Aug 2019
Research Assistant　　　　　　　　　　　　　　　　　　　　　　Frankfurt, DE

- Co-authored a cross-country study of the cyclicality of labor effort, forthcoming Bundesbank Discussion Paper.

KU Leuven　　　　　　　　　　　　　　　　　　　　　　　　　Feb-Sep 2019
Research Assistant　　　　　　　　　　　　　　　　　　　　　　Leuven, BE

EDUCATION

University of Michigan　　　　　　　　　　　　　　　　　　　Sep 2019 – Present
PhD, Economics　　　　　　　　　　　　　　　　　　　　　　　Ann Arbor, US

University of Michigan　　　　　　　　　　　　　　　　　　　Aug 2020 – May 2022
Master of Arts, Economics　　　　　　　　　　　　　　　　　　　Ann Arbor, US

University of Oxford　　　　　　　　　　　　　　　　　　　　Oct 2020–Aug 2021
Probationer Research Student, Economics　　　　　　　　　　　　　　Oxford, UK

- Equivalent to 2nd year of MPhil in Economics. No grades due to COVID-19.

KU Leuven　　　　　　　　　　　　　　　　　　　　　　　　　Sep 2016-Jul 2019
BA, Philosophy; MSc Economic Policy; MSc Economics　　　　　　　　Leuven, BE

- **MSc, Economics** (Major: Research in Economics)   .
  - *Magna cum laude* (83%).
  - Dissertation awarded best student paper at the Faculty of Economics (2018-19) and top grade (18/20).
- **MSc, Economic Policy**   .
  - *Summa cum laude* (85.77%).
  - Dissertation published in Belgian Banking and Finance journal and awarded top grade (18/20).
- **BA, Philosophy**   .
  - *Magna cum laude* (81.57%).

The Royal Academy of Fine Arts / Ghent University	Sep 2013-Jul 2016
BA, Theatre	Ghent, BE

- *Cum laude.*

Heilig-Hart Instituut Heverlee / Sint-Albertus College	Sep 2007-Jul 2013
Latin-Mathematics (Secondary education)	Heverlee / Haasrode, BE

HONORS AND AWARDS

WU Best Paper Award of the City of Vienna (2022); William & Flora Hewlett Foundation Award, Rackham Graduate School (2022); Rackham Graduate School Fellowship, University of Michigan (2020-21); Honorary Fellow of the Belgian American Educational Foundation (2020-21); Academic Development Fund, Lady Margaret Hall, University of Oxford (2019); George Webb Medley Travel Fund, Department of Economics, University of Oxford (2019); The Pinxten Award for the best student paper in the Master of Economics or the Master of Advanced Studies in Economics of the Department of Economics (2018-19, KU Leuven)

RESEARCH

Publications

1. Milosh, M., Painter, M., Sonin, K., Van Dijcke, D., & Wright, A. L. (2021). Unmasking partisanship: Polarization undermines public response to collective risk. *Journal of Public Economics*

2. Brzezinski, A., Kecht, V., Van Dijcke, D., & Wright, A. L. (2021). Science skepticism influenced physical distancing in response to covid-19 lockdown policies in the United States. *Nature Human Behaviour*, (Forthcoming)

3. Brzezinski, A., Deiana, G., Kecht, V., & Van Dijcke, D. (2020). The covid-19 pandemic: government vs. community action across the united states. *Covid Economics: Vetted and Real-Time Papers*, *7*, 115–156

4. Van Dijcke, D. (2018). The Impact of ECB Unconventional Monetary Policy on Income Inequality in the Netherlands. *Bank en Financiewezen*, *3*

Working Papers

1. Van Dijcke, D., Buckmann, M., Turrell, A., & Key, T. (2021). Vacancy Posting, Firm Balance Sheets and Government Interventions During the COVID-19 Pandemic. *Bank of England Staff Working Papers (Forthcoming)*

2. Van Dijcke, D., & Wright, A. L. (2021). Profiling Insurrection: Characterizing Collective Action Using Mobile Device Data. *Available at SSRN 3776854*

3. Van Dijcke, D., & Wright, A. L. (2020). Using Mobile Device Traces to Improve Near-Real Time Data Collection During the George Floyd Protests. *Available at SSRN 3621731*

4. Brzezinski, A., Kecht, V., & Van Dijcke, D. (2020). The cost of staying open: voluntary social distancing and lockdowns in the US. *Brzezinski, Adam, Kecht, Valentin, and Van Dijcke, David (2020)." The Cost of Staying Open: Voluntary Social Distancing and Lockdowns in the US." Economics Series Working Papers, 910*

5. Lewis, V., & Van Dijcke, D. (2019). Work effort and the cycle: Evidence from survey data. *Deutsche Bundesbank Discussion Papers (Forthcoming)*

OTHER PROFESSIONAL ACTIVITIES

Referee

Journal of European Economic Association, Harvard Kennedy School Misinformation Review.

PRESENTATIONS

2022 EEA-ESAM Congress, Bocconi University; Econometric Society Australasia Meeting (virtual); ESCoE Conference on Economic Measurement, University of Strathclyde; University of Michigan IO Lunch; Bank of England.
2021 NBER Summer Institute 2021, National Security Session (virtual); Bank of England; University of Michigan IO Lunch; Indeed Policy Partners Workshop (virtual).
2020 2020 Banca d'Italia and Federal Reserve Board Joint Conference on Nontraditional Data & Statistical Learning (virtual); SafeGraph Data Consortium; University of Oxford Macro Lunch.
2019 Minsky at 100: Revisiting Financial Stability - Università Cattolica del Sacro Cuore Milano; Deutsche Bundesbank.

QUALIFICATIONS

Computer Skills *Advanced*: R, Python, MATLAB, Stata, LaTeX, Excel, spark (PySpark); *Intermediate*: Linux, Git, R Shiny, AWS; *Basic*: Bash, Google Colab, Google Cloud Platform, Google BigQuery, SQL, Markdown; *Other*: machine learning, numerical methods, web scraping, big data, geospatial analysis (QGIS and R-GIS).
Certifications MIT 6.00.2x Introduction to Computational Thinking and Data Science (edX); MIT 6.00.1x Introduction to Computer Science and Programming Using Python (edX); MIT 6.86x Machine Learning with Python (edX).