## Philip Hanspach

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#### **FDUCATION**

#### **EUROPEAN UNIVERSITY INSTITUTE | PHD IN ECONOMICS**

09/2019 - 2023 (expected) | Florence, Italy

- Research interests: Industrial Organization, Digital Economics, Economics of Artificial Intelligence.
- Supervisors: Giacomo Calzolari and David K. Levine.
- Master of Research in Economics (awarded 08/2020).

#### **TOULOUSE SCHOOL OF ECONOMICS** | MASTER IN ECONOMICS

09/2015 - 09/2017 | Toulouse, France • Grade: 17.98/20 ("Mention Très Bien"/"With Distinction")

- Second-year program: Economics of Markets and Organizations (focus on industrial organization and competition policy).
- Coursework (selection): Air Transport Economics, Competition and Law, Data Bases, Econometrics, Energy Markets.
- Master thesis: "Gains From Trade In Electricity Markets: The Case Of France and the UK", supervised by Prof. Farid Gasmi.

#### NATIONAL UNIVERSITY OF SINGAPORE | STUDY-INTEGRATED SEMESTER ABROAD

08/2014-12/2014 | Singapore

• Coursework: Economy of Modern China, ASEAN Economies, Money and Banking.

#### UNIVERSITY OF BONN | VOLKSWIRTSCHAFTSLEHRE B.Sc. (B.Sc. IN ECONOMICS)

08/2012 - 07/2015 | Bonn, Germany • Grade: 1.5 (very good)

• Bachelor thesis: "Executive Compensation in Germany", supervised by Prof. Hendrik Hakenes.

#### WORKING PAPERS (SELECTION)

ANALYZING EXCLUSIVE DEALING IN TWO-SIDED MARKETS: MARKETPLACES FOR VIDEO GAMES Journal of European Competition Law and Practice, forthcoming.

#### INTERNET INFRASTRUCTURE AND COMPETITION IN DIGITAL MARKETS

ALGORITHMS IN THE MARKETPLACE: AN EMPIRICAL ANALYSIS OF AUTOMATED PRICING IN E-COMMERCE with Geza Sapi and Marcel Wieting.

PRICING ALGORITHMS OUT OF THE BOX: A STUDY OF THE REPRICING INDUSTRY with Giacomo Calzolari, under review.

**CUSTOMER RECOGNITION AND MOBILE GEO-TARGETING** with Irina Baye, Tim Reiz and Geza Sapi, revise & resubmit.

DOES BUYER DISCRETION FACILITATE HOME BIAS IN PROCUREMENT? CROSS-BORDER PROCUREMENT OF MEDICAL SUPPLIES UNDER COVID-19

THE EUROPEAN INTERNAL ENERGY MARKET'S WORTH TO THE UK with Farid Gasmi.

#### PUBLICATIONS (NON-PEER REVIEWED, SELECTION)

YOU CAN (TRY TO) KEEP THE ECONOMISTS OUT OF THE DMA BUT YOU CANNOT KEEP OUT THE ECONOMICS with Magdalena Viktoria Kuyterink, Competition Policy International 12/2022.

THE HIDDEN LAYER: DOES BIG TECH'S CONTROL OF INTERNET INFRASTRUCTURE STIFLE COMPETITION IN DIGITAL MARKETS? Competition Law Insight, 10/2022.

THE EUROPEAN UNION'S BIG POLICY BET AGAINST THE TECH GIANTS with Nicolas Petit; Promarket, the publication of the Stigler Center at the University of Chicago Booth School of Business; 11/2021.

UNLOCKING THE POTENTIAL OF AI: OPPORTUNITIES AND CHALLENGES FOR EUROPEAN POLICY with Marina Sanchez del Villar, Policy Briefs, Florence School of Regulation, 05/2021.

#### **EXPERIENCE**

#### EUROPEAN COMMISSION, DG COMPETITION | TRAINEE ATYPIQUE, CHIEF ECONOMIST TEAM

01/2022-05/2022 | Brussels, Belgium

• Worked on three mergers in healthcare and manufacturing/basic industries, several antitrust projects involving large technology companies, and policy projects.

#### **EUROPEAN UNIVERSITY INSTITUTE** | RESEARCH ASSISTANT, TEACHING ASSISTANT

11/2021-01/2022 | Florence, Italy

- Teaching Assistant for Prof. Giacomo Calzolari for "Advanced Industrial Organization", a course for 2nd-year PhD students. 09/2021-11/2021
  - Research Assistant for Prof. Giacomo Calzolari for a project on algorithmic repricing, including data collection and analysis.

#### 11/2020-07/2021

• Research Assistant for interdisciplinary cluster "Technological Change and Society": general administrative tasks, communication, event organization.

#### **NEW YORK UNIVERSITY - FLORENCE CAMPUS | GRADER**

10/2021 - 12/2021 | Florence, Italy

• Created and graded problem sets and exams (with a colleague) to support the undergraduate course in econometrics, taught by Prof. Giampiero M. Gallo, based on Wooldridge, Introductory Econometrics (7th ed.)

## NERA ECONOMIC CONSULTING GMBH | RESEARCH OFFICER, PROMOTED TO ECONOMIC ANALYST 10/2017 - 09/2019 | Berlin, Germany

- Contributed to over 10 projects dealing with merger clearance and cartel damages claims (EU/national).
- Communication with clients and their legal counsel, econometric analyses of time-series and panel data in large and small samples, writing economic reports for litigation.
- Industries I have worked with: chemicals, food, public transport, FMCG, automotive, telecommunication, payment cards.

## TOULOUSE SCHOOL OF ECONOMICS/UNIVERSITÉ TOULOUSE 1 - CAPITOLE | RESEARCH ASSISTANT, TEACHING ASSISTANT

04/2017 - 07/2017 | Toulouse, France

• Research Assistant for Céline Bonnet. Analyzed and organized micro-level data on household expenditure for a project on consumer behavior.

01/2017 - 04/2017

• Teaching Assistant for Prof. Sumudu Kankanamge for a first-year undergraduate macroeconomics class. Gave tutorials (in French) and corrected a midterm and a final.

#### SÜDWESTTEXTIL E.V. | INTERN

05/2016 - 07/2016 | Stuttgart, Germany

• Directly supported the director of a trade association representing the textile and clothing industry in south-west Germany.

#### **LEGION CONCEPTS** | FINANCE INTERN/BUDGET CONTROL SPECIALIST

03/2015 - 09/2015 | Bonn, Germany

• Helped prepare the first product launch of a startup, researched market environment, priced a high-tech bag in a crowdfunding environment, established media contact in Germany, applied data mining tools to find and contact influencers.

## INSTITUTE FOR FINANCIAL ECONOMICS AND STATISTICS, UNIV. OF BONN | TEACHING ASSISTANT 04/2015 - 07/2015 | Bonn, Germany

• Gave tutorials in undergraduate-level Corporate Finance. Received an award for teaching quality by student choice.

#### **SELECTED SKILLS**

# Experienced MS Office • Stata • R Intermediate Python • Matlab • QGIS Certificates Coursera online course in Machine Learning

#### LANGUAGES & INTERESTS

German: native | English: business fluent | French: fluent (B2) | Italian: beginner (A2) The Women in Economics Initiative, co-founder, research team coordinator 2019 - 2021 The TSEconomist (student magazine), Organization Chief (2016-2017) Stiftung der deutschen Wirtschaft gGmbH (Foundation of the German Economy), scholarship for academic excellence, 2013 - 2017 The Bonn Journal of Economics (student run academic journal), Editor (2013-2014)