

# ADELAIDE BARONCHELLI, PH. D.

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*Assistant professor*

*University of Turin, Italy*

*Department of Economics and Statistics “Cognetti de Martiis”*

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## Current position

Feb 2022 - current      Assistant Professor at the Department of Economics and Statistics “Cognetti de Martiis”, University of Turin, Italy

## Previous positions

Jan 2017 – Jan 2022      Postdoctoral Researcher at the Department of Economics, University of Verona, Italy

## Visiting

Mar 2023- Aug 2023      Visiting Scholar at LICOS, Faculty of Economics and Business, KU Leuven, Belgium

## Education

06 Apr 2017      Ph.D. in Institutions and Politics - Catholic University of Milan, Italy

05 Dec 2014      MSc in Economics - University of Essex, Colchester, UK

19 Jul 2011      MA in International Relations - Catholic University of Milan, Italy

13 Jan 2009      BA in International Relations - Catholic University of Milan, Italy

## Research Articles

- Baronchelli, A., & Caruso, R. (2023). Italian small arms exports: between incentives and international sanctions. *Economia Politica*, 40(3), 1075-1106.
- Baronchelli, A., Caruso, R., & Ricciuti, R. (2022). Trade in Small Arms and Light Weapons: Are embargoes effective? *The World Economy*, 45(5), 1336-1361.
- Baronchelli, A., & Ricciuti, R. (2022). Temperature shocks, rice production, and migration in Vietnamese households. *Ecological Economics*, 193, 107301.
- Baronchelli, A. (2022) Temperature variability and trust in Vietnamese rural households. *Peace Economics, Peace Science and Public Policy*, 28(3), 225-241.
- Assolini, N., Baronchelli, A., Cristani, M., Pasetto, L., Olivieri, F., Ricciuti, R., & Tomazzoli, C. (2021). Text Analytics Can Predict Contract Fairness, Transparency and Applicability. *WEBIST*, 316-323.
- Baronchelli, A., & Uberti, T. E. (2021). International economic integration: comparing Exports and FDI networks in the new millennium. *International Journal of Economics and Finance*, 13 (11), 1-30.
- Baronchelli, A., & Ricciuti, R. (2021). Innovazione, brevetti e nodi. Le dinamiche dei flussi di conoscenza della provincia di Vicenza. *L'industria*, 42 (3), 1485-512.
- Baronchelli, A. (2018). Conflict in Cyber-Space: The Network of Cyber Incidents, 2000–2014. *Peace Economics, Peace Science and Public Policy*, 24 (4), 20180028.
- Caruso, R., & Baronchelli, A. (2013). Economic aspects of the complementarity between corruption and crime: evidence from Italy in the period 1996-2005. *International Journal of Monetary Economics and Finance*, 6 (2), 244-260.

## Working Papers

- Baronchelli, A., & Caruso, R. Have Cia Interventions Increased Us Arms Exports? Evidence from the Cold War (1962-1989), R&R on Economics Letters.
- Baronchelli, A., Foresta, A., & Ricciuti, R. (2020). The Words That Keep People Apart: Official Language, Accountability and Fiscal Capacity. CESifo Working Paper No. 8437, R&R on Journal of Institutional Economics.

- Baronchelli, A., Ricciuti, R. & Viale, M. - Elite persistence in medieval Venice after the Black Death. University of Verona, Department of Economics Working Paper Series No. 01/2023, Submitted.

### Work in progress

- Baronchelli A., Dalmazzone S., Laio F., Ridolfi L., Vallino E., - The Role of Large Enterprises in the Global Rice and Coffee Markets
- Baronchelli, A. & Caruso R, - US exports of arms as a tool of foreign policy.
- Baronchelli, A. & Caruso R, - Imports of small arms and human rights violations.
- Baronchelli, A., Biscione, A., & Caruso R – Military expenditures and inequality
- Baronchelli, A., & Ricciuti, R. – Cyber conflicts, Material conflicts and Military capacity.
- Baronchelli, A., & Ricciuti, R. – Building fiscal capacity after Italian unification.
- Balestra A., Balestri S., Baronchelli A. & Caruso R. – Climate change, prices and conflict in South-East Asia

### Teaching

|           |   |
|-----------|---|
| 2023-2024 | International Economics, 42 hrs, Master degree in Strategic Studies, University of Turin, Italy                         |
| 2023-2024 | Issues in International Trade, 18 hrs, Master degree in Eco-Sustainable Business Management, University of Turin, Italy |
| 2022-2023 | International Economics, 21 hrs, Master degree in Strategic Studies, University of Turin, Italy                         |
| 2022-2023 | Economics, 9 hrs, Bachelor degree in Law, University of Turin, Italy  |
| 2021-2023 | Trading Arms, 3 hrs - Summer School “War, reconstruction and establishment of peace”, Albania                           |
| 2021-2022 | Economics, 20 hrs- Bachelor degree in Foreign Languages for International Business, University of Milan, Milan          |
| 2018-2019 | Microeconomics, 24 hrs, Bachelor degree in Economics, University of Verona, Italy                                       |
| 2017-2018 | Microeconomics, 24 hrs, Bachelor degree in Economics, University of Verona, Italy                                       |

### Grants

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| Feb 2022 - May 2025 | Agri-food companies and water scarcity: data-driven innovation for the sustainability in international trade and virtual water value chains, project funded by the Italian government (PI: Prof.ssa Silvana Dalmazzone) Eur 175,000 |
| May 2017 - Apr 2019 | Economy and Geography of Innovation, project funded by “Fondazione degli Studi Universitari di Vincenza” (PI: Prof. Roberto Ricciuti), Eur 48,000   |
| 2017                | Climate Change and Migration in Vietnamese Rural Households, project funded by the United Nations University –World Institute for Development Economic Research (PI: Prof. Roberto Ricciuti), Eur 5,000                             |

### Awards

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| June 2023 | 6th Walter Isard Annual Award for the Best Article in Peace Economics, Peace Science and Public Policy |
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### Commissions of trust

Referee for: Ecological Economics, Journal of Peace Research; Peace Economics, Peace Science and Public Policy, Constitutional Political Economy.

14/07/2023: Board member for the appointment of a Postdoctoral Researcher. Project: “Analisi delle economie emergenti di Asia e Africa”, University of Turin

Thesis supervisor at the University of Turin, 2022-present (6).

### Selected conferences and seminars

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| 26/06/2023 | 22nd Jan Tinbergen Peace Science Conference, Institute of Social Studies, Bologna, Italy        |
| 09/06/2023 | Workshop on “Conflicts and the Economy” Catholic University of Milan, Italy                     |
| 22/05/2023 | LICOS Seminar, Faculty of Economics and Business, KU Leuven, Belgium                            |
| 5/05/2023  | Brown bag seminar, LICOS, Faculty of Economics and Business, KU Leuven, Belgium                 |
| 21/10/2022 | 63a Riunione Scientifica Annuale della Società Italiana di Economia, University of Turin, Italy |

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| 27/05/2022 | Workshop on “Climate Change and Conflict”, Catholic University of Milan, Italy  |
| 28/10/2021 | 62a Riunione Scientifica Annuale della Società Italiana di Economia   |
| 08/09/2021 | 5th European Conference on Social Networks (EUSN 2021), University of Naples Federico II, Italy                                 |
| 12/01/2021 | Seminar at University of Verona, Italy  |
| 23/10/2020 | 61a Riunione Scientifica Annuale della Società Italiana di Economia   |
| 25/09/2020 | Workshop on “Empirical Public and Political Economics”, KU Leuven, Belgium  |
| 14/07/2020 | ISNA 2020, Sunbelt Virtual Conference, online   |
| 30/10/2019 | ARS’19, 7th International Workshop on Social Network Analysis, Università degli Studi di Salerno, Italy                         |
| 25/06/2019 | 19th Jan Tinbergen Peace Science Conference, Institute of Social Studies, The Hague, The Netherlands                            |
| 08/10/2018 | “New research on cyber warfare: insights into the changing nature of peace and war processes”, University of Texas, Austin, USA |
| 07/10/2018 | “Workshop at the 52nd Peace Science Society International North American Meeting”, University of Texas, Austin, USA             |
| 25/10/2018 | 59a Riunione Scientifica Annuale della Società Italiana di Economia, Bologna, Italia  |
| 21/10/2018 | “The Economy as a Spatial Complex System” (ESCOS 2018), II CICSE Workshop, University of Naples Federico II, Italy              |
| 19/06/2018 | 18th Jan Tinbergen Peace Science Conference, University of Verona, Italy  |
| 15/02/2018 | “Waves of VARHS”, UN WIDER, Helsinki, Finland   |

### **Workshops Organization**

18<sup>th</sup> Jan Tinbergen European Peace Science Conference, Verona, June 18-20, 2018;

13<sup>th</sup> Jan Tinbergen European Peace Science Conference, Milan, June 24-26, 2013.

### **Research blogs**

- 2022 Vietnam Climate Change Impacts Rice Production and Migration  
(<https://www.visionofhumanity.org/temperature-shocks-rice-production-and-migrations-in-vietnam/>)
- 2023 Embargoes on small arms work, but more can be done, Vision of humanity  
(<https://www.visionofhumanity.org/impact-of-embargoes-on-trade-in-small-arms-light-weapons/>)

### **Other information**

- I.T. Excel, STATA, R, Pajek, UCINET
- Languages Italian (native), English (fluent), French (basic)