ARISTIDE HOUNDETOUNGAN

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GENERAL INFORMATION

Current Position Assistant Professor of Economics at Thema, CY Cergy Paris Université

Fields Econometrics, Social Interactions and Networks, Applied Microeconomics

Languages French (Native), English (Very Good) Citizenship Beninese, Canadian Permanent Resident

APPOINTMENT

Assistant Professor of Economics

2021-Now

Thema, CY Cergy Paris Université Cergy, France

EDUCATION

Ph.D. in Economics (with honor) 2016-2021 Université Laval Quebec, Canada **Engineering Degree** in Statistics and Economics (Distinction: ranked 1st out of 27) 2013-2016 National School of Statistics and Economic Analysis (ENSAE) Dakar, Senegal **B.Sc** in Statistics 2010-2013

University of Benin Cotonou, Benin

Accepted and Published Papers

· Dufays, A., Houndetoungan, E. A., & Coën, A. (2022). Selective linear segmentation for detecting relevant parameter changes. Journal of Financial Econometrics, 20(4), 762-805.

WORKING PAPERS

- Estimating Peer Effects using Partial Network Data (with Vincent Boucher) R&R at the Review of Economics and Statistics
- Healthcare Quality by Specialists under a Mixed Compensation System: an Empirical Analysis (with Damien Echevin and Bernard Fortin) – *R&R at Health Economics* (3rd round)
- Identifying Peer Effects in Networks with Unobserved Effort and Isolated Students (with Cristelle Kouame and Michael Vlassopoulos) - Reject and Resubmit at the Journal of Applied Econometrics
- The Role of Child Gender in the Formation of Parents' Social Networks (with Asad Islam, Michael Vlassopoulos, and Yves Zenou)
- Inference for Two-Stage Extremum Estimators (with Abdoul Haki Maoude)
- Count Data Models with Heterogeneous Peer Effects under Rational Expectations

WORK IN PROGRESS

- Physicians' Financial Incentives (with Damien Echevin)
- Quasi-Maximum Likelihood Estimator for Peer Effect Models with Partial Network Data
- Peer Effects in Active Labor Market Policies (with Jérémy Hervelin)
- Increasing Social Diversity in Schools: The Impact of a Desegregation Program on Friendship Formation (with Ghazala Azmat, Yann Bramoullé, Julien Grenet, Élise Huillery, and Youssef Souidi)

FELLOWSHIPS AND AWARDS

Honor Roll of the Faculty of Graduate and Postdoctoral Studies
 World Bank Group Fellowship, Africa Region
 Scolarship of Fonds de Recherche du Québec - Société et culture
 Tadek Matuszewski Fellowship, Department of Economics, Université Laval
 Scholarship of excellence for B.Sc, Université d'Abomey Calavi, Benin
 2021
 2018-2021
 2016-2017
 2010-2013

INVITED TALKS, CONFERENCES, WORKSHOPS

- 2024: Annual Conferences of the International Association for Applied Econometrics (Thessaloniki, Greece), Annual Conference of the Canadian Economics Association (Toronto, Canada), University of Montreal (Montreal, Canada)
- 2023: EDHEC Business School (Lille, France); AMSE (Marseille, France); Congrès de la Société Canadienne de Sciences Économique (Quebec, Canada); ESSEC Research Day (Cergy, France)
- 2022: Computational and Financial Econometrics (London, England)
- 2021: (* = remotely due to Covid-19) AMSE (Marseille, France); GAEL (Grenoble, France); Journée Big Data, Médias et Politique Monétaire (Paris, France); North American Summer Meeting of the Econometric Society (Montreal, Canada*); Annual Conference of the Canadian Economics Association (Vancouver, Canada*); Africa Meeting of the Econometric Society (Abidjan, Côte d'Ivoire*); CY Cergy Paris Université (Cergy, France*).
- 2020: (all remotely due to Covid-19) Applied Young Economist Webinar (Melbourne, Australia); World Bank (Washington DC, USA).
- 2019: Annual Conference of the Canadian Economics Association (Banff, Canada); R conference at Quebec (Quebec, Canada); Congrès de la Société Canadienne de Sciences Économique (Quebec, Canada); CRED workshop (Namur, Belgium); 8th PhD Student Conference in International Macroeconomics and Financial Econometrics (Nanterre, France).
- 2017: Day-Conference for Statistical Analysis Software (SAS) Users (Quebec, Canada).

Software

- CDatanet An R package for estimating Network Models with Count Data
- PartialNetwork An R package for estimating Peer Effects Using Partial Network Data (with Vincent Boucher)

TEACHING

- Econometrics of Panel Data and Instrumental Variables, Graduate, CY Cergy Paris Université (Fall 2021, Fall 2022, Fall 2023, Fall 2024)
- Introduction to Econometrics, Undergraduate, CY Cergy Paris Université, (Fall 2023, Fall 2024)
- Microeconomics II, Undergraduate, CY Cergy Paris Université (Winter 2022, Winter 2023)
- Introduction to Python, Graduate, CY Cergy Paris Université (Fall 2023, Fall 2024)
- Programming for data management and analysis Graduate, CY Cergy Paris Université (Fall 2024)

Referee Activities

Journal of Econometrics, Journal of Applied Econometrics, Journal of Human Resources, Economic Journal, Journal of Economic Behavior and Organization, Regional Science and Urban Economics

REFERENCES

Vincent Boucher
Bernard Fortin
Yann Bramoullé
Yves Zenou
Aix-Mars

Université Laval Université Laval Aix-Marseille School of Economics Monash University

vincent.boucher@ecn.ulaval.ca Bernard.Fortin@ecn.ulaval.ca yann.bramoulle@univ-amu.fr yves.zenou@monash.edu