

ELYSÉE ARISTIDE HOUNDETOUNGAN

Address: 33 boulevard du Port,
95000 Cergy, France
☎+33 (0)1 34 25 23 33

Email: aristide.houndetoungan@cyu.fr
Website: ahoundetoungan.com

GENERAL INFORMATION

Current Position	Tenure track Assistant Professor of Economics at Thema, CY Cergy Paris University
Fields	Econometrics, Social Networks, and Applied Microeconomics
Affiliation	Thema & CY Cergy Paris University
It Abilities	R, C++, Stata, Julia, sql, Python, SAS, VBA, Latex, Matlab, Linux
Languages	French (Native), English (Very Good)

EMPLOYMENT

• Tenure track Assistant Professor of Economics <i>Thema, CY Cergy Paris University</i>	2021-Now Cergy, France
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EDUCATION

• Ph.D. in Economics (<i>with honor, excellent rating unanimously by the jury</i>) <i>Laval University</i> Dissertation: "Essays on Social Networks and Time Series with Structural Breaks" GPA: 4.32/4.33	2016-2021 Quebec, Canada
• Engineering Degree in Statistics and Economics (<i>Distinction: ranked 1st out of 27</i>) <i>National School of Statistics and Economic Analysis (ENSAE)</i>	2013-2016 Dakar, Senegal
• B.Sc in Statistics <i>University of Benin</i>	2010-2013 Cotonou, Benin

ACCEPTED AND PUBLISHED PAPERS

- Selective Linear Segmentation for Detecting Relevant Parameter Changes (*with Arnaud Dufays and Alain Coen*), *Journal of Financial Econometrics*, Forthcoming.

WORKING PAPERS

- Count Data Models with Social Interactions under Rational Expectations.
- Estimating Peer Effects using Partial Network Data (*with Vincent Boucher*).

WORK IN PROGRESS

- Networks in Repo Auction (*with Mathieu Marcoux and Wilfried Houedokou*)
- Hospital Length of Stays, Readmissions and Deaths: A Multiple Spell Survival Analysis, (*with Damien Echevin and Bernard Fortin*)
- Physicians' Financial Incentives (*with Damien Echevin*)

NON-ACADEMIC EXPERIENCE

- Consultant, World Bank, Education Global Practice, Washington DC, USA 2020 - 2021
- Research Assistant, Université Laval, Economics Department, Canada 2019 - 2021
- Research Assistant, Université Laval, Finance Department, Canada Sep-Dec 2019
- Teaching assistant (Econometrics, Graduate students), Université Laval, Canada Sep-Dec 2017
- Internship, West Africa States Central Bank (BCEAO), Benin Jul-Oct 2015
- Internship, Directorate-General for Economic Affairs (DGAE), Benin Jun-Sep 2013

FELLOWSHIPS AND AWARDS

- Honor Roll of the Faculty of Graduate and Postdoctoral Studies 2021
- World Bank Group Fellowship, Africa Region 2020
- Scholarship of *Fonds de Recherche du Québec - Société et culture* 2018-2021
- Tadek Matuszewski Fellowship, Department of Economics, Université Laval 2016-2017
- Scholarship of excellence for B.Sc, Université d'Abomey Calavi, Benin 2010-2013

INVITED TALKS, CONFERENCES, WORKSHOPS

- 2021: (* = remotely due to Covid-19) *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 University (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*)

REFeree ACTIVITIES

Journal of Human Resources

TEACHING

- Econometrics of Panel Data and Instrumental Variables, Graduate, Cy Cergy Paris University, Fall 2021
- Microeconomics II, Undergraduate, Cy Cergy Paris University, later in Winter 2022

- Econometrics (TA), Graduate, Laval University, Fall 2017