Emmanuel Selorm Tsyawo

FGSES

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Academic Appointments

Assistant Professor, Université Mohammed VI Polytechnique, FGSES, 2021-

Education

Ph.D., Economics, Temple University, 2020

Dissertation: "Estimating R&D Interaction Structures and Spillover Effects"

Committee: Brantly Callaway (Chair), Oleg Rytchkov, Charles Swanson, Austin Bean

B.A., Economics and French (First Class), University of Ghana, Legon, 2013

Exchange Programme, Université d'Abomey-Calavi, Cotonou, Benin, 2011/2012

Research Interests

Microeconometrics and Empirical Industrial Organisation

Publications

1. Neighbourhood Effects and the Incidence of Child Labour (with Sylvanus Gaku) - Accepted for publication at Letters in Spatial and Resource Sciences

Working Papers

- 1. Neighbourhood Effects and the Incidence of Child Labour (with Sylvanus Gaku) Accepted for publication at Letters in Spatial and Resource Sciences
- 2. IV Regression with Possibly Uncorrelated Instruments
- 3. A Distance Covariance-based Estimator, (with Abdul-Nasah Soale) Presented at the Africa Meeting of the Econometric Society, June 2021

- 4. Clustered Covariate Regression, (with Abdul-Nasah Soale) Presented at the Mid-West Econometrics Group Conference, October 2019
- 5. Bayesian Distribution Regression, (with Weige Huang)

Work in Progress

1. Policy spillover effects on student performance - Evidence from PISA (with Clara-Christina Gerstner)

Conferences

June 2021: Presenter, The Africa Meeting of the Econometric Society, Abidjan, Côte d'Ivoire

October 2019: Presenter, Mid-West Econometrics Group Conference, Columbus, Ohio

Teaching

1. Université Mohammed VI Polytechnique

Macroéconomie II (Spring 2021)

Econometrics I (PhD) (Fall 2021)

Mathematics and Optimisation for Economists (Fall 2021)

2. Temple University

Instructor, Principles of Macroeconomics, Fall 2018 & 2019, Spring 2019 & 2020 Instructor, Principles of Microeconomics, Summer I (2015 & 2016), Fall 2017 Instructor, Intermediate Microeconomics, Summer I, 2018

Teaching Assistant for Prof. Michael Bognanno, Fall 2014 - Spring 2016

Teaching Assistant for Prof. Michael Leeds, Fall 2016 - Spring 2017

3. University of Ghana, Legon

Teaching Assistant for Dr. Abel Fumey, 2013-2014

Software

R packages: bayesdistreg [CRAN] [Website] [Github] (with Weige Huang), cluscov [CRAN] [Website] [GitHub] (with Abdul-Nasah Soale), RpacSPD [Website] [GitHub]

C projects: metricsC [GitHub], RdotC [Website] [GitHub],

Fortran projects: metricsFortran [GitHub]

Matlab, Stata, Octave, Python, LATEX, Microsoft Office

Languages

Ewe, English, French (fluent, DALF C2), Spanish (fluent, DELE B2), German (intermediate), Portuguese (intermediate), Twi

Honors and Fellowships

1. Research Fellowship, Department of Economics, Temple University, Summer 2017 & Summer 2019