Emmanuel Selorm Tsyawo

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Academic Appointments

Instructor, Temple University, Department of Economics, 2018-

Education

Ph.D. Candidate, Economics, Temple University, 2018-

Dissertation: "Treatment effects in bayesian and latent variable models" Committee: Brantly Callaway (Chair), Oleg Rytchkov, Charles Swanson

Ph.D. Student, Economics, Temple University, 2014-2018

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

Research Interests

Microeconometrics, Forecasting, Financial Economics

Research Skills

Bayesian Econometrics, Machine Learning, Statistical programming

Working Papers

- 1. Recovering distributions for the estimation of treatment effects under partly unobserved treatment with repeated cross-sections
- 2. Bayesian Distribution Regression, with Weige Huang

Work in Progress

- 1. Unobserved heterogeneity in two-part models (with Brantly Callaway)
- 2. Clustered parameter estimation for dimension reduction (with Abdul-Nasah Soale)
- 3. Treatment effects under partly unobserved treatment status

Teaching

1. Temple University

Teaching Assistant for Michael Bonnano, 2014-2016
Teaching Assistant for Michael Leeds, 2016-2017
Instructor, Principles of Microeconomics, Summer I, 2015, 2016 2018
Instructor, Intermediate Microeconomics, Summer I, 2018

2. University of Ghana, Legon

Teaching Assistant for Abel Fumey, 2013-2014

Software

R packages bayesdistreg (with Weige Huang), bayesprdopt

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

Languages

Ewe (mother tongue), English (official language), French (fluent), Spanish (fluent), German (intermediate), Portuguese (intermediate), Twi

Honors and Fellowships

- 1. Research Fellowship, Department of Economics, Summer 2017
- 2. Best graduating student in French, University of Ghana, 2013

References

Prof. Brantly Callaway

(Dissertation Advisor)
Department of Economics, TU

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Prof. Oleg Rytchkov

(Dissertation Committee Member)

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Prof. Charles Swanson

(Dissertation Committee Member) Department of Economics, TU

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