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INFORMATION Département de sciences économiques Email: samuel.gingras@umontreal.ca

3150 rue Jean-Brillant Website: http://samgingras17.github.io/

Montréal, QC H3T 1N8 Citizenship: Canadian

Canada Languages: English (fluent), French (native)

RESEARCH Econometrics – Bayesian Analysis – Statistical Computing – Financial Econometrics

INTERESTS Duration modeling – Housing Market – Machine learning

TEACHING Econometrics – Computational methods – Quantitative methods – Applied Econometrics Interests

PH.D. THESIS Université de Montréal (2014 to present)

Thesis: Essays on Bayesian analysis of state space models with financial applications

Graduation expected in 2020 Advisor: William J. McCausland

OTHER STUDIES M.Sc. in Economics, Université Laval, Quebec City, Canada (2012-2014).

B.Sc. in Mathematics, Université Laval, Quebec City, Canada (2008-2012).

WORKING A flexible stochastic conditional duration model, with William J. McCausland (Job Market

Papers Paper)

Joint sampling of states and parameters in states space models, with William J. McCausland

AWARDS AND Social Sciences and Humanities Research Council Doctoral Scholarship, 2017-2019.

CERTIFICATES Fonds de Recherche Société et Culture Doctoral Scholarship, 2014-2017.

Ph.D. Fellowship, CIREQ & Economics Department, 2014-2017. CIREQ Association Graduate Travel Scholarship, 2018 and 2019. Université Laval Social Sciences Faculty Best Master's Thesis, 2016.

TEACHING ECN7060: Probability for economists, PhD, Fall 2017 and 2018 (Assistant).

ECN7045: Microeconomics B, PhD, Winter 2016, 2017, 2018 and 2019 (Assistant).

ECN2160: Econometrics II, undergraduate, Winter 2018 (Assistant).

ECN1070: Mathematics for economists I, undergraduate, Winter 2017 (Assistant).

CONFERENCES 2019: Seminar on Bayesian Inference in Econometrics and Statistics (SBIES), Brown

University, Rhode Island; 25th International Conference Computing in Economics and

Finance, Carleton University, Ontario.

2018: 14th CIREQ PhD Students' Conference, Université de Montréal, Quebec; European Seminar on Bayesian Econometrics Poster Session (ESOBE), New Orleans Branch - Federal

Reserve Bank, New Orleans.

OTHERS Memberships

Center for Interuniversity Research and Quantitative Economics (CIREQ), Canadian

Economic Association, American Economic Association.

Computer skills

MATLAB - Python - R - C - Git

REFERENCES

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