Shuowen Chen

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RESEARCH Interests **Primary: Econometrics**

Secondary: Empirical Industrial Organization, Economics of Innovation

EDUCATION

Boston University, Boston, MA

Ph.D. Candidate, Economics, 2016 - 2022 (expected)

• Dissertation Committee:

Iván Fernández-Val (main advisor), Hiroaki Kaido, Jean-Jacques Forneron

• Dissertation Title:

Essays in Econometrics: Bias Correction and Robust Inference

The University of Texas at Austin, Austin, TX

M.A., Economics, 2015 - 2016

University of Rochester, Rochester, NY

B.A., Magna Cum Laude, 2011 - 2015

- Economics (Honors & Highest Distinction)
- Mathematics (High Distinction)

PUBLICATIONS

SortedEffects: Sorted Causal Effects in R

(with Victor Chernozhukov, Iván Fernández-Val and Ye Luo)

The R Journal, 12(1): 131-146, 2020

Mastering Panel Metrics: Causal Impact of Democracy on Growth

(with Victor Chernozhukov and Iván Fernández-Val)

American Economic Association Papers and Proceedings, 109: 77-82, 2019

Working Papers

Indirect Inference for Nonlinear Panel Models with Fixed Effects

Robust Tests of Model Incompleteness in the Presence of Nuisance Parameters

(with Hiroaki Kaido)

R&D Heterogeneity and Countercyclical Productivity Dispersion

(with Yang Ming)

Works in Progress

Crossover Jackknife Bias Correction for Non-Stationary Nonlinear Panel

(with Victor Chernozhukov, Iván Fernández-Val, Hiroyuki Kasahara and Paul Schrimpf)

Dynamic Discrete Choice Models with Fixed Effects

Sensitivity Analysis of Estimation with Discretization

Working Experience	Research Assis Research Assis Research Assis Research Assis	tant to Hiroaki Kaido tant to Iván Fernández-Val tant to Hiroaki Kaido tant to Iván Fernández-Val tant to Pierre Perron	Fall 2021 – Spring 2022 Fall 2020 – Spring 2021 Summer 2019 Fall 2018 – Spring 2019 Summer 2018
Presentations		Line Econometrics Meeting Seminar, Boston University	2021 (expected) 2018, 2020, 2021
Honors and Awards	Dean's Fellows Merit-Based So William Morse Citation of Spe	ear Paper Award, Boston University Ship and Assistantship, Boston University Scholarship, The University of Texas at Austin Hastings Essay Prize, University of Rochester Scial Achievement in Economics, University of Roche Schip, University of Rochester	2019 2016 - 2021 2015 2015 2015 2017 - 2015
TEACHING EXPERIENCE	EC 708 PhDEC 102 PrinUndergraduateECO 217 Co	ning Fellow at Boston University D Econometrics I nciples of Macroeconomics Teaching Assistant at University of Rochester ontract Theory oney, Credits, and Banking Calculus I	Spring 2020 Fall 2017 – Spring 2018 Fall 2015 Spring 2015 Fall 2014
Miscellaneous	Languages: Programming: Organizer:	English, Chinese Julia, Mathematica, Matlab, Python, R, Stata/Mata BU Econometrics Reading Group (Spring 2020 – Sp	ring 2021)