## **Shuowen Chen**

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Boston, MA 02215

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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	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	ar Paper Award, Boston University hip and Assistantship, Boston University cholarship, The University of Texas at Austin Hastings Essay Prize, University of Rochester cial Achievement in Economics, University of Roche ship, University of Rochester	2019 2016 - 2021 2015 2015 ster 2015 2011 - 2015
TEACHING Experience	<ul> <li>Graduate Teaching Fellow at Boston University</li> <li>EC 708 PhD Econometrics I</li> <li>EC 102 Principles of Macroeconomics</li> <li>Undergraduate Teaching Assistant at University of Rochester</li> <li>ECO 217 Contract Theory</li> <li>ECO 211 Money, Credits, and Banking</li> <li>MTH 161 Calculus I</li> </ul>		Spring 2020 Fall 2017 – Spring 2018 Fall 2014 Spring 2014 Fall 2013
Miscellaneous	Languages: Programming: Organizer:	English, Chinese Julia, Mathematica, Matlab, Python, R, Stata/Mata BU Econometrics Reading Group (Spring 2020 – Sp	ring 2021)