# Wenshuo Wang

## **Education**

**Harvard University** 

Ph.D. in Statistics, expected June 2021

University of California, Los Angeles

Cross-disciplinary Scholars in Science and Technology Program

University of Science and Technology of China B.S. in Statistics, Special Class for the Gifted Young

Cambridge, Massachusetts *Aug.* 2016–*Present* 

Los Angeles, California

July-Sept. 2015

Hefei, China Sept. 2012–June 2016

#### **Publications**

\*Author order is determined alphabetically.

Manuscripts....

Stephen Bates\*, Emmanuel Candès\*, Lucas Janson\*, and **Wenshuo Wang**\*. Metropolized knockoff sampling. *arXiv* preprint arXiv:1903.00434, 2019.

## **Teaching**

As Instructor

• Stat P-17000: Introduction to Probability and Statistical Inference (**new**)

Harvard University, June-July 2018

### As Teaching Assistant

• Stat 211: Statistical Inference I

• Stat 171: Introduction to Stochastic Processes

• Stat 210: Probability I

Applied Stochastic Processes

• Linear Algebra

Harvard University, Sept.-Dec. 2018

Harvard University, Jan.-May 2018

Harvard University, Sept.-Dec. 2017

University of Science and Technology of China, Sept. 2015-Jan. 2016

University of Science and Technology of China, Mar.-July 2015

#### **Talks**

Metropolized Knockoff Sampling

Joint Statistical Meetings (JSM), July 2019

o Challenges in High-Dimensional Variable Selection

Models, Inference & Algorithms (MIA) Seminar at the Broad Institute, Dec. 2018

#### **Posters**

Metropolized Knockoff Sampling

New England Statistics Symposium (NESS), May 2019

## **Selected Awards**

- o Dempster Award, Harvard Statistics Department (2019)
- National Scholarship (**Top 1**% nationwide), Chinese Ministry of Education (2013, 2014, 2015)
- CSST Scholarship (**Top 15**% Chinese and Japanese applicants), UCLA (2015)
- Outstanding New Student Award (Top 1 in the Special Class for the Gifted Young), USTC Alumni Foundation (2012)
- China Undergraduate Mathematical Competition, **Nationwide**, **Second Prize** (7<sup>th</sup> place, 2014)
- o China Undergraduate Mathematical Competition, Anhui Division, First Prize (2nd place, 2013)