# Wenshuo Wang

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## 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

Harvard University, Sept.-Dec. 2018

Harvard University, Jan.-May 2018

Harvard University, Sept.-Dec. 2017

As Teaching Assistant.....

o Stat 211: Statistical Inference I

• Stat 171: Introduction to Stochastic Processes

o Stat 210: Probability I

o Linear Algebra

Applied Stochastic Processes

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