

# Ruiquan Gao

grq18@mails.tsinghua.edu.cn

rqgao0422.github.io

## Education

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### Bachelor of Engineering in Computer Science

August 2018 - Present

Yao Class, Institute for Interdisciplinary Information Sciences

Tsinghua University, GPA: 3.93/4.00 (Rank 2/54)

## Internship / Visiting

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### Stanford University

Visiting student (online) advised by Aviad Rubinstein

Spring 2021

Project: Approximate Competitive Equilibrium from Equal Incomes

### The Univeristy of Hong Kong

Research intern (online) advised by Zhiyi Huang

Summer 2020

Project: Online Correlated Selection

## Research Publications

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**Ruiquan Gao**, Zhongtian He, Zhiyi Huang, Zipei Nie, Bijun Yuan, Yan Zhong, *Improved Online Correlated Selection*. In 62nd Annual IEEE Symposium on Foundations of Computer Science (In Press), FOCS 2021

## Talks

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### Improved Online Correlated Selection

*Yao Class Seminar*

November 2021

## Selected Awards

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### Yao Award

*Bronze Medal*

September 2021

### Scholarship for Comprehensive Outstanding, Tsinghua

October 2020

### Scholarship for Academic Excellence, Tsinghua

October 2019 & 2021

### ACM-ICPC Asia Regional Contest (Xuzhou)

*Champion*

October 2018

### National Olympiad in Informatics

*Gold Medal*

July 2016 & 2017

## Services

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Conference Reviewing: SODA 2022