# Runhao Shi

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□ JennySRH

### **Education**

#### Hong Kong University of Science and Technology

2021.09 - present

Ph.D. candidate in ECE - Financial Engineering & Optimization

Supervisor: Daniel P. Palomar

o Overall GPA 4.0/4.3

#### Sun Yat-sen University

2017.09 - 2021.6

B.E. in Software Engineering

- o Overall GPA 4.3/5.0, Ranking 2/174
- o Member of Yat-sen School (Elite Class in Sun Yat-sen University)

## **Publications**

- [1] **Runhao Shi**, Jiaxi Ying, and Daniel P. Palomar. Adaptive passive-aggressive framework for online regression with side information. In *Neurips 2024*.
- [2] **Shi Runhao** and Daniel P. Palomar. Saoftrl: A novel adaptive algorithmic framework for enhancing online portfolio selection. *IEEE Trans. on Signal Processing*.

## **Teaching**

- o TA for ELEC/IEDA5470 Convex Optimization, 2022 fall, HKUST
- TA for ELEC3180 Data-Driven Portfolio Optimization, 2022 spring, HKUST
- TA for MFIT5009 Optimization in FinTech, 2024 spring, HKUST

#### **Selected Awards**

- o 2021 HKUST RedBird Ph.D. Scholarship.
- o 2021 Outstanding Graduate at Sun Yat-sen University.
- o 2019 AEON Scholarship.
- o 2019 Meritorious Mention in 2019 Mathematical Contest In Modeling (MCM/ICM)
- o 2018,2019,2020 The first-grade scholarship at Sun Yat-sen University.
- o 2018 National Scholarship.

# **Computer skills**

Python, C/C++, R, and  $\LaTeX$