

PH.D. STUDENT IN STATISTICS

The Research Center for Data Science, 310 Centennial Hall, Chung-Ang University, Seoul, South Korea

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Education

Chung-Ang University

Seoul, South Korea

Ph.D. Student in Statistics

Mar. 2021 - Present

• Advisor : Dr. Yaeji Lim

Chung-Ang University Seoul, South Korea

M.A. IN STATISTICS

Mar. 2019 - Feb. 2021

• Advisor : Dr. Yaeji Lim

• Thesis: Bootstrap aggregated classification for sparse functional data.

• GPA: 4.40/4.50

Chung-Ang University Seoul, South Korea

B.A. IN APPLIED STATISTICS

Mar. 2013 - Feb. 2019

• GPA: 4.05/4.50 (Cum Laude)

Research Interests _____

- · Functional data analysis
- Spatio-temporal data analysis
- · High-dimensional data analysis

Publications

- 1. **Kim, H.**, & Lim, Y. (2021). Bootstrap aggregated classification for sparse functional data. *Journal of Applied Statistics*, In press.
- 2. **Kim, H.**, Li, X., & Lim, Y. (2021). Robust group independent component analysis. *The Korean Journal of Applied Statistics*, Accepted.

Presentation

TBA

Grants___

CAU Graduate Research Scholarship (Ph.D. course)

THE GRADUATE SCHOOL OF CHUNG-ANG UNIVERSITY

• Funding amount: Full-tuition

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• Funding amount: Full-tuition

CAU Graduate Research Scholarship (M.S. course)

Scholarship for Academic Excellence

CHUNG-ANG UNIVERSITY

Funding amount: 65% tuition, Sep. 2018 (학년수석)
Funding amount: 65% tuition, Mar. 2018 (학년수석)

• Funding amount: 35% tuition, Mar. 2014

Scholarship for Human Resource Developments

NONGHYUP FOUNDATION

• Funding amount: ₩ 24,000,000

Seoul, South Korea

Mar. 2021 - Present

Seoul, South Korea

Mar. 2019 - Feb. 2021

Seoul, South Korea

Mar. 2014, Mar. 2018, Sep. 2018

Seoul, South Korea

Mar. 2013 - Feb. 2019

Honors & Awards_

Da Vinci SW Hackathon

Seoul, South Korea

Da Vinci Software Education Institute, Chung-Ang University

Nov. 2018

• 1st Place

Projects

Strengthening Demand Forecasting for Big Data-based Service Parts

Seoul, South Korea

PARTS OPERATION MANAGEMENT TEAM, HYUNDAI MOBIS

Feb. 2019 - Sep. 2019

Teaching Experience

TEACHING ASSISTANT

Introduction to Statistical Learning

Seoul, South Korea

DEPARTMENT OF APPLIED STATISTICS, CHUNG-ANG UNIVERSITY

Sep. 2019 - Dec. 2019

Computer Skills

Programming R, Python, SQL, SAS, Git