Hyunsung **Kim**

MASTER'S STUDENT · DEPARTMENT OF STATISTICS · CHUNG-ANG UNIVERSITY

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Education

Chung-Ang University   *Seoul, Korea*

M.A. STUDENT IN STATISTICS   *Mar. 2019 - Present*

- Advisors : Dr. Yaeji Lim
- GPA : 4.5/4.5

Chung-Ang University   *Seoul, Korea*

B.A. IN APPLIED STATISTICS   *Mar. 2013 - Feb. 2019*

- GPA : 4.05/4.5

Research Interests

- Functional Data Analysis
- Spatio-temporal Data Analysis
- High-dimensional Data Analysis
- Machine Learning

Publications

1. **H. Kim** and Y. Lim. (2020). Bootstrap aggregated classification for sparse functional data. *Submitted*.

Honors & Awards

2019.03	**Chung-Ang University Graduate Research Scholarship (Full-tuition)**, Chung-Ang University Graduate School	*Seoul, Korea*
2018.09	**Scholarship for Academic Excellence (65% tuition)**, Chung-Ang University	*Seoul, Korea*
2018.03	**Scholarship for Academic Excellence (65% tuition)**, Chung-Ang University	*Seoul, Korea*
2014.03	**Scholarship for Academic Excellence (35% tuition)**, Chung-Ang University	*Seoul, Korea*
2013.03	**Scholarship for Human Resource Development (₩ 24,000,000 for 4 years)**, Nonghyup Foundation	*Seoul, Korea*

Projects

경기도 고혈압·당뇨병 등록관리사업 효과평가 분석   *Seoul, Korea*

중앙의대 예방의학교실   *Jul. 2019 - Feb. 2020*

빅데이터 기반 서비스부품 수요예측 강화   *Seoul, Korea*

부품운영팀, 현대모비스   *Feb. 2019 - Sep. 2019*

Teaching Experience

TEACHING ASSISTANT

53994: Introduction to Statistical Learning   *Seoul, Korea*

DEPARTMENT OF APPLIED STATISTICS, CHUNG-ANG UNIVERSITY   *Sep. 2019 - Dec. 2019*

Computer Skills

| **Programming** | R, Python, SQL, SAS |
| **Framework** | tidyverse, Tensorflow, Keras |