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Education

Seoul National University

Seoul, Korea

M.A. IN PSYCHOLOGY

Aug. 2019 - Present

- · Advisor: Dr. Woo-Young Ahn
- Area of Study: Clinical Psychology (GPA: 4.30/4.30)
- Master's Thesis (in prep): Elevated State Anxiety Disturbs Model-Based Decision-Making under Monetary Loss

Washington University in St. Louis

St. Louis, MO

B.S. IN BUSINESS ADMINISTRATION

Aug. 2015 - May 2018

- Area of Study: Accounting (GPA: 3.83/4.00)
- · Graduation with Honors in Management
- · Honors Thesis: Follow the Money: Analyzing Crime Statistics Based on Income, Race and Age at the Census Tract Level

Skills

Programming Python (PsychoPy, NumPy, Pandas, Matplotlib, Scikit-Learn), R, Matlab, Stan, LaTeX

Neuroimaging SPM12, FSL, FreeSurfer, SPM-fNIRS, HOMER2

Research Experience_

Computational Clinical Science Laboratory

Seoul National University

RESEARCH ASSISTANT

Jan. 2019 - Aug. 2019

- PI: Dr. Woo-Young Ahn
- · Attended the competitive Adolescent Brain Cognitive Development (ABCD) study workshop held in Portland, OR
- Wrote Python codes for automating the download of the ABCD study neuroimaging data

Clinical Experience _____

Center for Student Life and Culture

Seoul National University

CLINICAL TRAINING PARTICIPANT

Jan. 2019 - Aug. 2019

- Conduct 2 clinical intake interviews and 1 individual counseling session on average per week
- · Administer psychometric tests (e.g., MMPI-2 and K-WAIS-IV) and provide a comprehensive interpretation of the test results to clients

Counseling and Welfare Center for Youth

Seoul, Korea

INTAKE INTERVIEWER & TELEPHONE COUNSELOR (VOLUNTEER)

Mar. 2019 - Jul. 2019

- · Conducted 8 clinical intake interviews with adolescents to understand their chief complaints and assign proper counselors
- Provided 4 one-time counseling over telephone using problem-solving therapy

Professional Experience

Ernst & Young Korea

Seoul, Korea

ASSURANCE TEAM SPRING INTERN

Feb. 2017 - Apr. 2017

- · Reviewed 15 financial statements of companies and performed quality assurance service to identify significant misstatements
- Developed reviewing procedures for incoming assurance staffs to provide standardized guidelines of financial statements review

Peer-Reviewed Publications

Hur, J., Yang, J., Doh, H., & Ahn, W.-Y. (2020). Mapping fNIRS to fMRI with Neural Data Augmentation and Machine Learning Models. NeurIPS 2020 BabyMind Workshop.

Conference Presentations

Kwon, M., Kim, H., Yang, J., **Hur, J.**, Lee, T., & Ahn, W.-Y. (2019). Identifying Behavioral and Neural Predictors of Caffeinated Soda Intake in Childhood Using a Large Database from the ABCD Study. *Poster presented at the Annual Meeting of the Society for Neuroscience, Chicago*.

Honors & Awards.

2020	SNU Graduate Research Grant in Social Sciences (\$2,530)	Seoul, Korea
2020	Scholarship for Summer 2020 Study Abroad Program (Harvard Summer School) (\$3,200)	Seoul, Korea
2018	Graduation with Honors (Honors in Management)	St. Louis, MO

Teaching

Seoul National University

Seoul, Korea

TEACHING ASSISTANT Aug. 2020 - Dec. 2020

Advanced Data Analysis for Brain and Cognitive Sciences: Data Collection and Statistical Analysis for Functional MRI

Washington University in St. Louis

St. Louis, MO

TEACHING ASSISTANT

Jan. 2017 - Dec. 2017

Managerial Statistics

Academic Services

Manuscript Review

- The American Journal of Psychiatry (with advisor)
- Computational Psychiatry (with advisor)

Research Interests_

Mood disorders; Emotion; Computational psychiatry; Computational modeling; Translational neuroscience; Biomarkers; Decision-making; Reinforcement learning; Machine learning

Reference_

Prof. Woo-Young Ahn

DEPARTMENT OF PSYCHOLOGY, SEOUL NATIONAL UNIVERSITY

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Mr. Kangyoon Lee CPA

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