

Seoul National University 16-M413, 1 Gwanak-ro, Gwanak-gu, Seoul, Korea 08826

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### Research Interests

Human-Robot Interaction, User Interface/User Experience, Big Data, and Human Centered Designs

#### Education

**Seoul National University** 

· Advisor: Sowon Hahn, Ph.D.

Seoul, South Korea

2019-2021

M.A. IN COGNITIVE PSYCHOLOGY - IN PROGRESS

**University of Texas at Arlington** 

Arlington, Texas

2011 - 2016

B.S. IN PSYCHOLOGY - CUM LAUDE

• Distinguished Scholars Program (Advisor: Shannon Layman, Ph.D.) Designed and Conducted Experiments For Honors Thesis: "Comfort in Music: Effect of Music on the Need for Cognitive Closure"

### **Research Experience**

Human Factors Psychology Lab - PI: Sowon Hahn, Ph.D.

Seoul, South Korea

GRADUATE RESEARCHER

• Department of Psychology, Seoul National University

2019 - Current

#### Cognitive Neuroscience of Memory Lab - PI: Heekyoung Park, Ph.D.

Arlington, Texas

Undergraduate Research Assistant

2014 - 2016

- Department of Psychology, University of Texas at Arlington
- Assistance with research on effects of tDCS stimulation on associative memory in individuals with depression
  - Duties included piloting studies, running participants, and data sorting.

#### Poster Presentations

- Rhee, Y.W., Kim, W. &, Hahn, S. (2019). The Role of Trust in Interaction with AI Agents. Presented at the 60th Annual Meeting of the Psychonomic Society. Québec, Canada.
- Lee, J., Kim, W. &, Hahn, S. (2019). The Effect of Computer Self-Efficacy on Reliance in Automated Car Task. Presented at the Annual Meeting of the Cognitive Science Society. Seoul, South Korea
- Kim, W. &, Layman, S. (2016). Comfort in Music: Effect of Music on the Need for Cognitive Closure. Presented at the Annual Celebration of Excellence by Students. Arlington, Texas

## **Projects**

TEACHING ASSISTANT

- Graduate Researcher, Development of AI-based Service Platform for Psychological Self-Test and Management. Korean Ministry of SMEs and Startups, 2019 2020
- Graduate Researcher, Analysis of the Effect of Newspaper Reading on Cognitive Processes of the Brain Using EEG. Korean Newspaper Association, 2019
- Graduate Researcher, Development of Immersive Tourism Technology Utilizing 4D Technology and Affective Modeling. Korea Culture and Tourism Institute, 2019

## **Teaching Experience**

Introduction to Psychology - International Summer Program

Seoul National University

Summer 2019

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## **Grants and Scholarships**

College of Social Sciences Seoul National University

2020 - 2021

FUTURE SOCIAL SCIENCES RESEARCHER DEVELOPMENT GRANT

• Role of Robot Body Language on the Perception of Physically Embodied Robots

Woosan Scholarship Seoul, South Korea

**RECIPIENT** 2019-2021

# Other Experiences

**ROK-US Combined Forces Command**Seoul, South Korea

Interpreter/Translator - Compulsory Military Service 2016 - 2018

Psi Chi - The International Honors Society in Psychology

Chattanooga, Tennessee

MEMBER 2015 - Present

UTA Psychology SocietyArlington, TexasMEMBER2015-2016

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