# JUNEUN JAY PARK

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#### **EDUCATION**

#### University of Illinois, Urbana-Champaign

2023 - Present

*Master of Science in Psychological Science* (GPA:4.0/4.0)

Expected: 2025

Concentration: Clinical-Community Psychology

Advisor: Catharine E. Fairbairn, Ph.D.

# **University of Utah | Irvine Valley College**

2016 - 2019

Bachelor of Science in Psychology (Summa Cum Laude; GPA: 4.0/4.0)

Concentration: Counseling Psychology

Advisor: Zac E. Imel, Ph.D.

#### **PUBLICATIONS**

- Park, J., Fairbairn, C., Han, J., & Bosch, N. (under review). Speech as a signal: exploring acoustic dynamics as indicators of alcohol intoxication via machine learning. *Alcoholism: Clinical and Experimental Research*. Pre-registered: <a href="https://doi.org/10.17605/OSF.IO/AKY9B">https://doi.org/10.17605/OSF.IO/AKY9B</a>
- **Park, J.**, & Choi, S. (under review). Exploring the impact of self-efficacy and depressive symptoms on health behaviors of adults with visual impairments. *Journal of Behavioral Medicine*.
- **Park**, J., & Fairbairn, C. (in progress). Multimodal analysis of temporal dynamics of socioemotional rewards in alcohol use.
- **Park**, J., & Youn, K. (2022). Text mining: research trends of college students' problem drinking. *Journal of Next-generation Convergence Technology Association*, 6(6), 1127-1140. https://doi.org/10.33097/JNCTA.2022.06.06.1127
- Youn, K., Jeon, H., & **Park**, J. (2022). The application of appreciative inquiry (AI) and its effectiveness on social welfare coursework: a case study. *Journal of Learner-Centered Curriculum and Instruction*, 22(16), 191-209. https://doi.org/10.22251/jlcci.2022.22.16.191

Lim, H., & **Park**, **J**. (2022). Research trends of emotions, social competence, and self-esteem of children through traditional games. *Culture and Convergence*, *44*(6), 819-840. <a href="https://doi.org/10.33645/cnc.2022.6.44.6.819">https://doi.org/10.33645/cnc.2022.6.44.6.819</a>

# **CONFERENCE PRESENTATIONS**

- Youn, K., & Park, J. (2025). A study on the effectiveness of Appreciative Inquiry in the social welfare sector. Poster presented at the annual meeting of the International Conference on Internet of Things and Convergence in Takamatsu, Japan.
- **Park**, J., Han, J., Lu, Y., & Fairbairn, C. E. (2024). *Effects of alcohol on speech prosody in social context*. Poster presented at the annual meeting of the Research Society on Alcohol in Minneapolis, Minnesota, USA.
- Lu, Y., **Park**, J., Fairbairn, C. E., & Zhang, R. (2024). *Effects of BAC feedback on BAC level and self-estimation accuracy*. Poster presented at the annual meeting of the Research Society on Alcohol in Minneapolis, Minnesota, USA.
- **Park**, J., Han, J., Lu, Y., & Fairbairn, C. E. (2024). *Can we detect alcohol intoxication using the voice?* Poster presented at the Research Fair 2024 of the University of Illinois, Urbana-Champaign, Illinois, USA.
- Park, J., & Youn, K. (2022). News article analysis of suicide in adolescents using text mining.

  Poster presented at the annual meeting of the International Next-Generation Convergence
  Technology Association in Pusan, South Korea.

# GRADUATE RESEARCH EXPERIENCE

Alcohol Research Lab (PI: Catharine E. Fairbairn, Ph.D.)

Aug. 2023 – Present

University of Illinois, Urbana-Champaign

Department of Psychology

Graduate Research Assistant

Accessible Healthcare Lab (PI: Soyoung Choi, Ph.D., RN.)

May 2024 – Aug. 2024

University of Illinois, Urbana-Champaign

Department of Health and Kinesiology

Graduate Research Assistant

Office of Academic Inclusive Excellence (PI: Alejandro Lleras, Ph.D.)

Nov. 2023 – May 2024

University of Illinois, Urbana-Champaign College of Liberal Arts & Sciences Graduate Research Assistant

# RESEARCH EXPERIENCE

Machine Intelligence Lab (PI: Heung-Il, Suk, Ph.D.)

Mar. 2022 – Aug. 2022

Korea University

Department of Artificial Intelligence

Research Intern

Counseling Lab (PI: Su-Gyun, Seo, Ph.D.)

Feb. 2020 – Apr. 2020

Pusan National University Department of Psychology

Research Assistant

Counseling/Psychotherapy Lab (PI: Zac E. Imel, Ph.D.)

Aug. 2018 – Aug. 2019

University of Utah

Department of Educational Psychology

Undergraduate Research Assistant

# CLINICAL EXPERIENCE

**Microskills Training** 

Aug. 2023 – Dec. 2023

Psychological Services Center

University of Illinois, Urbana-Champaign

Supervisor: Amy Cohen, Ph.D.

#### **Violence/Suicide Prevention Training**

2023

Psychological Services Center

University of Illinois, Urbana-Champaign

Supervisor: Lynda Gibson, Ph.D.

#### **Multisystemic Therapy Training**

2020

Multisystemic Therapy Lab Pusan National University

Supervisor: Su-Gyun, Seo, Ph.D.

#### WORK EXPERIENCE

Ulsan Public Agency for Social Service (PI: Ki-Hyuk, Youn, Ph.D.)

Aug. 2022 – Jan. 2023

Ministry of Health and Welfare

Research Assistant

Student Counseling Center (Ji-Yeon, Yang, Ph.D.) Feb. 2020 – Apr. 2020

Pusan National University

Counselor Assistant

### MILITARY EXPERIENCE

# **Defense Counterintelligence Command**

2020 - 2022

Ministry of National Defense Counterintelligence Agent

## MENTORSHIP EXPERIENCE

#### Graduate Student Mentor Oct. 2023 – Present

University of Illinois, Urbana-Champaign

**Education Mentor** Mar. 2022 – July 2022

Namkwang Social Service Inc.

## MACHINE LEARNING PROJECTS

#### **Google Chrome Extension Deep Learning Project**

Aug. 2023 – Dec. 2023

University of Illinois, Urbana-Champaign

Codable

Link: Natural Language Processing Model for Audio/Text Summarization

# **SKILLS AND LANGUAGES**

Quantitative: R, SPSS, Praat

Mixed-effects model (LMM & GLMM), Mixed-design ANOVA, Hierarchical Regression, etc.

**Programming:** Python (Machine Learning/Natural Language Processing)

Qualitative: ATLAS.ti, Qualtrics, NVivo

Languages: English & Korean

HONORS AND AWARDS	
Research Grant (\$3,000) National Research Foundation of Korea	2024
Research Grant (\$1,500)	2022
Ulsan Public Agency for Social Service	
Research Grant (\$1,400)	2020
Pusan National University	
Undergraduate Research Grant (\$2,000) University of Utah	2019
Dean's List	2018 – 2019
University of Utah	