

Yeonwoo Jeong

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As a second-year medical student in Seoul National University with a double major in Psychology, I aspire to become a warm-hearted neuropsychiatrist as well as develop a research career in biological psychiatry. My long-term research goal is to bridge the gap between psychiatric nosology and pathophysiology by intertwining pioneering discoveries in neuroimmunology with a profound understanding of our mind achievable through clinical expertise.

Education and Training

03/2021 – 02/2028 **Doctor of Medicine & B.A. in Psychology**, Seoul National University, Seoul, South Korea

Microdegree in Neurophysiology (Continuing Research Support Program)

- *Hakgye Merit Scholarship* (full tuition), Spring 2024.

- *Premedical Course Dean's List* (GPA 3.91/4.00)

03/2018 – 02/2021 **High School Diploma**, Korean Minjok Leadership Academy (KMLA), Hoengseong, South Korea

- *Yeongjae Merit Scholarship* (partial tuition) from Fall 2018.

Professional Experiences

12/2021 – Present **Student Research Assistant, Laboratory of Neurological Disease**

Department of Biomedical Sciences, Seoul National University College of Medicine, South Korea

- Researched on oligodendrogliopathy induced by transmission of neuron-released α -synuclein.

- *Health Fellowship Foundation Research Scholarship* (\$5,000), Aug 2024.

Publications and Presentations

Jeong Y, Bae EJ, Lee SJ. Expression of neural phenotype in alpha-synuclein-exposed human oligodendrocytes. Oral session presented at: Alpha-synuclein inclusion may provoke neuron-oriented transdifferentiation in human oligodendrocytes. 2022 Seoul National University Premedical Course Research Festival; 2022 Dec 16; Seoul National University College of Medicine, Seoul, South Korea.

Honors and Awards

12/2022 **Premedical Student Research Award** (best presentation, \$1,000) for Jeong et al.

06/2021 **Volunteer Social Service Award**, Seoul National University

12/2020 **Talent Award of Korea**, Deputy Prime Minister and Minister of Education of the Republic of Korea

- National honor awarded to 50 high school students with outstanding achievements, \$2,000 scholarship

01/2020 **Korean Chemistry Olympiad Finalist: Certificate of Merit**, Korean Chemical Society

02/2019 **Korean Biology Olympiad Finalist: Future Biologist Award**, The Korean Society of Biology Education