Juyoung Park

Curriculum Vitae

Contact

lamprolite@m365.pen.go.kr lamprolite@pusan.ac.kr

Languages

Korean & English & Italian

Programming

Python

Education

2024- Ph.D. student in Earth Science Supervisor: Prof. Min-cheol Kim

Pusan National University, Korea

M.Sc. in Geology
Supervisor: Prof. Moon Son

Pusan National University, Korea

2012–2016 **B.Sc.** in Geology Science Pusan National University, Korea

Appointments

Since Mar/2025 Ph.D. student in Earth Science

Pusan National University, Korea

Since Mar/2019 Middle school teacher(Science)

Daedong Middle School, Busan, Korea

Since Mar/2022 Gifted Educational teacher(Earth Science)

Institute of Creative Convergence Education, Busan, Korea

Since Mar/2021 Gifted Educational teacher(Earth Science)

Nambu District Office of Eduacation, Busan, Korea

Mar/2018-Feb/2019 Gifted Education teacher(Earth Science)

Daemyeong Girls High School, Busan, Korea

Mar/2018-Feb/2019 High school teacher(Earth Science)

Daemyeong Girls High School, Busan, Korea

Honors

2021 Certificate of Appreciation

Busan Metropolitan City Office Education

2015 Firts National Geopark Paper Contest - Geological Society President's Award

Korea National Park Service

Data Analysis Experience

Galaxy classifications	via SDSS DR 7, 16	2024, 3-6
SN Ia Observing & Photometry	PNUO, on-site, 30 days	2024, 9-12
ML Galaxy classifications	via SDSS DR 16	2025, 3-6
Open clusters Oberving & Photometry	PNUO. on-site	2025, 6-10
Text mining - Systematic Review	via NLP	2025, 4-6