

Juyoung Park

Curriculum Vitae

Contact

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

Languages

Korean & English & Italian

Programming

Python

Education

| | | |
|------------|---|--|
| Since 2024 | Ph.D. Student in Earth Science Pusan National University, Korea | Supervisor : Prof. Younkyeong Nam Min-cheol Kim |
| 2019–2021 | M.Sc. in Geology Pusan National University, Korea | Supervisor : Prof. Moon Son |
| 2012–2016 | B.Sc. in Geology Science Pusan National University, Korea | |

Appointments

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| Since Mar/2025 | Ph.D. Student in Earth Science Pusan National University, Korea |
| Since Mar/2019 | Secondary Educator(Science) Daedong Middle School, Busan, Korea Pusan Metropolitan City Office Of Education |
| Since Oct/2022 | Astronomy Teacher's Research Society Institute of Creative Convergence Education, Busan, Korea |
| Mar/2020-Feb/2025 | Science Education Enhancement Task Force Pusan Metropolitan City Office Of Education |
| Mar/2022-Feb/2024 | Instructional Evaluation Consulting Support Group Pusan Metropolitan City Office Of Education |
| Since Mar/2022 | Gifted Education Teacher (Earth Science) Institute of Creative Convergence Education, Busan, Korea |
| Since Mar/2021 | Gifted Education 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 | Secondary school Teacher (Earth Science) Daemyeong Girls High School, Busan, Korea |

Honors

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| 2021 | Certificate of Appreciation Busan Metropolitan City Office Education |
| 2015 | Firts National Geopark Paper Contest - Geological Society President's Award Korea National Park Service. Development and Activation Strategies for Self-Guided Geo-Tour Content in Busan National Geopark |

Data Analysis Experience

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|---|---------------------------|------------|
| Galaxy classifications | SDSS DR 7 | 2024, 3-6 |
| SN Ia 2024sht Observing & Photometry | PNUO, on-site, 30 days | 2024, 9-12 |
| Random Forest - Galaxy classifications | SDSS DR7, GALEX etc. | 2025, 3-6 |
| Open Clusters Observing & Photometry | PNUO. on-site 1 day | 2025, 6-10 |
| Text mining - Systematic Review | WoS DB | 2025, 4-6 |
| Open Clusters Observing & Photometry | PNUO. on-site 21 day | 2025, 9-12 |