Dong Yeon Nam

Department of systems Biomedical Science School
Soongsil University

PERSONAL DATA

Brith: 18th Jul 1996, in Republic of South Korea
Nationality: Korean
Gender: Male
Military Service: Yes
Email: dongyeon718@gmail.com

PERSONAL INFORMATION

I am a graduate student in Department of Systems Biomedical Science, Soongsil University. While attending undergraduate classes and working as a research intern, I became interested next-generation sequencing (NGS), Bio Artificial Intelligence and Machine Learning. And I am currently working as a researcher at Biomedical Data Science Laboratory Soongsil University

EDUCATION

Mar. 2015 ~ Feb. 2022	**Soongsil University** Department of Systems Biomedical Science *Graduate student (Bachelor of Science)* *Advisor: Prof. Je-Keun Rhee*	Seoul, Korea

RESEARCH INTEREST

- ✓ Bio Artificial Intelligence
- ✓ Next Generation Sequencing (NGS)

RESEARCH EXPERIENCES

- **Undergraduate Research Assistant**　　　　　　　　　　　Mar. 2021 ~ Feb. 2022
  - ✓ at Biomedical Data Science Laboratory, Soongsil University
  - ✓ Advisor: Prof. Je-Keun Rhee
  - ✓

- **Researcher**　　　　　　　　　　　　　　　　　　　　Mar. 2022 ~ Present
  - ✓ at Biomedical Data Science Laboratory, Soongsil University
  - ✓ Advisor: Prof. Je-Keun Rhee

SKILLS AND TECHNIQUES

- Software Language
  - ✓ R, Python

- Computer Skill
  - ✓ Linux

GPA AND ENGLSH SCORE

- Graduate GPA: 3.66 / 4.50, Percentage equivalent: 88.9 / 100

PERSONAL PROJECT

1. Genome-Wide association study identifies genetic susceptibility loci about DNA repair activated by oxidative stress. (Practice of Biostatistics, 2020)
2. **Dong-Yeon Nam, Je-Keun Rhee**, Assessment of MicroRNAs Associated with Tumor Purity by Random Forest Regression, *Biology*,11:787, 2022.