

## Curriculum Vitae

### Seokju Park

PhD Candidate

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### Education

- 2010.03 ~ 2016.08, B.S. in Life Science department at Hanyang University, Seoul, Korea
- 2016.09 ~ Present, M.S. & Ph.D. Joint Course in Life Science department at Hanyang University, Seoul, Korea

### Research Projects

- 2016.09 ~ Present, Individual Research, "HNRNPC/isomiR-21-5p/GHR axis regulates tumor growth in hepatocellular carcinoma", supervised by Seokwoo Nam, Ph.D. and Jin-Wu Nam, Ph.D.
- 2019.07 ~ Present, Individual Research, "Deep learning-based shRNA designer", supervised by Jin-Wu Nam, Ph.D.
- 2017.11 ~ Present, Project member, (재)한국연구재단, "Development of a multilevel disease diagnosis model based on new flow cytometry data"
- 2017.03 ~ Present, Project member, (재)한국연구재단, "[BK21+] Eco-Bio Fusion Research"
- 2018.03 ~ Present, Project member, (재)한국연구재단, "Study of cancer development mechanism by selective splicing of long noncoding RNAs"

### Honors & Awards

- 2016.09 ~ Present, M.S. & Ph.D. Joint Course support program of Hanyang University
- 2018.9.19, KSMCB Excellent Poster Award, Korean Society for Molecular and Cellular Biology
- 2018.11.30, Boditech Med Best Poster Award, The Genetics Society of Korea

### Publications

- Jungyun Park, Jwa-Won Seo, Narae Ahn, **Seokju Park**, Jungwook Hwang and Jin-Wu Nam. "UPF1/SMG7-dependent microRNA mediated gene regulation" *nature communications* 10.1 (2019): 1-15.