

# Curriculum Vitae

## Seo-Won Choi

PhD Candidate

Department of Life Science, College of Natural  
Sciences, Hanyang Univ, Seoul, 133-791

TEL) +82-2-2220-2428

CEL) +82-10-4662-4035

Email: [s2009061@hanyang.ac.kr](mailto:s2009061@hanyang.ac.kr)

## Education

- 2009.03~2013.03, BS in Department of Applied Mathematics, Hanyang University
- 2014.09~ , Ph D in Department of Life Science, Hanyang University

## Research Projects

- 2014.11~2017.11, 과학기술부 바이오의료기술 개발사업 간질환 기전 규명 과제

## Honors & Awards

- 2015.10, Korean Society of Bioinformatics Annual Fall Conference, Best Poster Award
- 2017.07, Korean Society for Molecular and Cellular Biology RNA Summer Symposium, Young Scientist Award
- 2017.09, The 26<sup>th</sup> Korea Genome Organization Annual Conference, Best Poster Award

## Patents

- TERIUS program registered, 2017
- CANDL database registered, 2017

## Publications

- **Seo-Won Choi\***, Hyun-Woo Kim\*, Jin-Wu Nam. The small peptide world in long noncoding RNAs, *Briefings in Bioinformatics*, bby055, 2018.
- **Seo-Won Choi** and Jin-Wu Nam. TERIUS: accurate prediction of lncRNA via high-throughput sequencing data representing RNA-binding protein association. *BMC Bioinformatics*, 19-S(1):23-31, 2018
- Jin-Wu Nam, **Seo-Won Choi**, Bo-Hyun You. Incredible RNA: Dual Functions of Coding and Noncoding, *Molecules and Cells*, 39(5):367-374, 2016.