

JUNSOO KIM

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EDUCATION

Seoul National University, Korea Ph.D Candidate in Bioinformatics Interdisciplinary Program in Bioinformatics Advisor: Hyesik Chang, Ph. D.	2020 - Present
University of Oxford, UK M.Phil in Integrated Immunology Nuffield Department of Surgical Sciences Advisor: Jan Rehwinkel, Ph. D.	2012 - 2013
University of Edinburgh, UK B.Sc (Hons) in Biological Sciences (Biotechnology) School of Biological Sciences	2008 - 2012

PROFESSIONAL EXPERIENCE

Macrogen, Inc. Senior Researcher, Data Strategy Team	Seoul, Korea 2019 - 2020
Seegene, Inc. Associate Researcher, In silico Team	Seoul, Korea 2018 - 2019
Macrogen, Inc. Researcher (Technical Research Personnel), Bioinformatics Division	Seoul, Korea 2013 - 2017

AWARDS

Outstanding Oral Presentation Award The Microbiological Society of Korea	2023
Youlchon AI for All Fellowship Youlchon Foundation	2022
Samil Scholarship Samil Foundation	2022
Top 5 Biological Research Achievement in Korea Biology Research Information Center (BRIC)	2016

PUBLICATIONS

* The marked authors contributed equally

1. Seo JS*, Rhie A*, **Kim J***, Lee S*, *et al.*, De novo assembly and phasing of a Korean human genome. *Nature*. 2016 Oct 13;538(7624):243-247
2. **Kim J***, Youn D*, Choi S*, *et al.*, (in press). SARS-CoV-2 infection engenders heterogeneous ribonucleoprotein interactions to impede translation elongation in lungs. *Exp. Mol. Med.*