CURRICULUM VITAE

Chaok Seok



CONTACT INFORMATION

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Home page: https://seoklab.org

EDUCATION

1998 Ph.D. Chemistry, University of Chicago, Chicago, USA
1993 B.S. Chemistry, Seoul National University, Seoul, Korea

PROFESSIONAL EXPERIENCES

Aug 2004 – Assistant, Associate, and Full Professor

Department of Chemistry, Seoul National University

Sep 2020 – CEO, Galux Inc (co-founder)

Jul 2025 – Chair, Korea Science AI Forum

Feb 2025 – Editorial Board Member, PLOS Computational Biology

Dec 2022 – Dec 2024 Founding President, Korea In Silico Biodesign and Discovery Society

Jan 2017 – Feb 2022 Editor-in-Chief, Journal of the Korean Chemical Society

Apr 2008 - Mar 2010 Affiliate Professor, Computational Science, Korea Institute for Advanced

Study

Jun 2000 – Jul 2004 Postdoctoral Researcher, Pharmaceutical Chemistry

University of California, San Francisco, USA

Jan 2000 – May 2000 Postdoctoral Researcher, Chemistry, MIT, Cambridge, USA

Jan 1999 – Dec 1999 Postdoctoral Researcher, Chemistry, University of Chicago, Chicago, USA

HONORS

i-SENS Female Chemist Award, Korean Chemical Society, Korean Chemical Society
 Shin Kook Joe Research Award, Physical Chemistry Division, Korean Chemical Society
 Excellence in Research Award, College of Natural Sciences, Seoul National University
 Teaching Award, College of Natural Sciences, Seoul National University

PROGRAMS AND WEB SERVERS

- GALAXY protein modeling program package for protein structure prediction and refinement, protein-ligand docking, and protein-protein docking (https://github.com/seoklab)
- GalaxyWEB (https://galaxy.seoklab.org/)

GOOGLE SCHOLAR

https://scholar.google.co.kr/citations?user=r6K6zAIAAAAJ&hl=ko&oi=ao (h-index = 49 as of Aug 2025)

PUBLICATIONS

https://seoklab.org/publications/