2025 KSBNS Workshop 04

Title: Advancing Neuroscience Futures: A Career Development Workshop

August 26th (Tuesday), 16:00-18:00 Room 104-106 (198), Songdo CONVENSIA, Incheon, Korea

Registration KSBNS2025.org



Organizer



Jaekyung Kim, PhD

Dept. of Biological Sciences, Korea Advanced Institute of Science and Technology (KAIST), Korea

Gunsoo Kim, PhD

Sensory & Motor Systems Neuroscience Group, Korean Brain Research Institute (KBRI), Korea

This session is designed to provide practical career development support specifically for doctoral students and early-career professionals in neuroscience. The session focuses on the following goals:

- 1. Helping attendees build mentor-mentee connections with quick mentor introductions, engaging panel discussions, and a relaxed Meet-the-Speakers social session.
- 2. Offering job application guidance, tenure process navigating, and career promotion strategies.
- 3. Providing essential tips for successful grant proposal.
- 4. Insights into starting and managing a company.

This session aims to provide attendees with the tools and knowledge needed for professional growth and success in academia and industry.

Academic Speakers



Tae-Kyung Kim, PhD, Professor

Dept. of Life Sciences, Pohang University of Science and Technology (POSTECH), Korea

Dr. Kim is a professor at POSTECH and director of both the Brain Research Center and the Biological Research Information Center (BRIC). His research focuses on epigenetic mechanisms underlying brain function and disease. He discovered enhancer RNAs (eRNAs), a novel class of regulatory RNAs that play a key role in enhancer-mediated gene transcription. Dr. Kim began his independent career at UT Southwestern Medical Center in 2010, received tenure in 2017, and joined POSTECH in late 2018.



Sohyon Lee, PhD, Assistant Professor

Dept. of Biological Sciences, Korea Advanced Institute of Science and Technology (KAIST), Korea

She is a neuroscientist whose interdisciplinary research combines high-content imaging, molecular biology, and deep learning to uncover the mechanisms of cell fate plasticity in neural development and rare neurological diseases. Her work has led to the discovery of repurposable neuroactive compounds for glioblastoma and revealed how gene regulatory networks shape lineage-specific decisions in neuronal reprogramming.

Industry Speakers



June Hahn, PhD, Head of Business Development and Licensing

Korea, Boehringer Ingelheim

With a rich research background in neurophysiology from academia, June transitioned into innovative drug research and development. She began as a bench scientist, then advanced to leadership roles in research planning, project management, and domestic/international business development at pharma and biotech companies in Korea. Currently, she is responsible for identifying and partnering on innovative new drugs in Korea and Japan for Boehringer Ingelheim Global Business Development & Licensing.



Eunyoung Park, PhD, CEO

AinB (Artificial Intelligence in Bioscience)

Eunyoung Park is a biotech entrepreneur and business development professional with a strong background as a research scientist in antibody development.

She currently works at AinB Inc., a company specializing in Al-powered antibody drug discovery.