

Seungchul Lee: [\(Bio\)](#)

Professor Seungchul Lee received the B.S. degree in Mechanical and Aerospace Engineering from Seoul National University, Seoul, Republic of Korea; the M.S. and Ph.D. degrees in Mechanical Engineering from the University of Michigan, Ann Arbor, MI, USA, in 2008 and 2010, respectively. He has been an Associate Professor in the Department of Mechanical Engineering, Korea Advanced Institute of Science and Technology, since 2023. His research focuses on industrial artificial intelligence for mechanical systems, smart manufacturing, materials, and acoustics. He extends his research work to both knowledge-guided AI and AI-driven knowledge discovery.