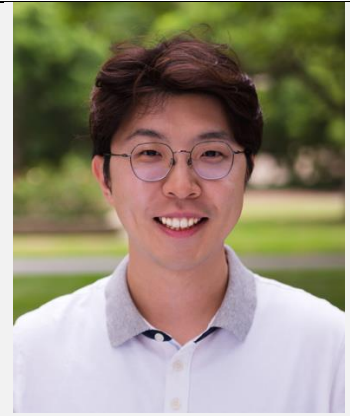


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Prof. Joonhee Choi

Electrical Engineering, Stanford University, USA



Joonhee Choi is an Assistant Professor of Electrical Engineering at Stanford University. He received his Ph.D. and master's degrees from Harvard University, as well as master's and bachelor's degrees from the Korea Advanced Institute of Science & Technology. Prior to joining Stanford, he was an IQIM Postdoctoral Fellow at the Institute for Quantum Information and Matter (IQIM) at Caltech. Joonhee's research focuses on engineering the dynamics of quantum many-body systems to explore fundamental science and develop practical quantum applications. Throughout his career, he has worked in a wide range of fields, including nonlinear nano-optics, ultrafast phenomena, solid-state and atomic physics, and quantum many-body physics. His expertise extends to practical applications in quantum metrology, quantum simulation, and information processing. Joonhee is the recipient of the Outstanding Young Researcher Award from the Association of Korean Physicists in America (2021), the KSEA Young Investigator Grant (2024), the AFOSR Young Investigator Program (YIP) Award (2025), and the Terman Faculty Fellowship in the School of Engineering at Stanford.