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Yosep Kim is an assistant professor in the Department of Physics at Korea University. He received his Ph. D. in Physics from Pohang University of Science and Technology (POSTECH) in 2020, with a research focus on photonic quantum computing and quantum measurements. Afterwards, he shifted his research focus to superconducting quantum computing and worked at Lawrence Berkeley National Laboratory (LBNL) as a postdoctoral fellow and at the Korea Institute of Science and Technology (KIST) as a senior researcher. Currently, he is dedicated to improving the performance of superconducting quantum processors and advancing techniques in quantum machine learning at Korea University.