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Honggi Jeon is a postdoctoral associate in the Department of Electrical and Computer Engineering at Duke University, where he develops barium-ion systems for quantum computing. He earned his Ph.D. in physics from Seoul National University and previously conducted research at MIT, Seoul National University, and Sungkyunkwan University. His research focuses on scalable trapped-ion quantum hardware, quantum control, and continuous-variable quantum information processing. His current research focuses on developing advanced control methods for trapped barium ions.