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Bio

BIO

Xiaoxuan Yang is a Visiting Postdoctoral Scholar in the Robust Systems Group at Stanford University and an Incoming Assistant Professor in the Electrical and Computer Engineering Department at the University of Virginia. She received her Ph.D. degree in Electrical and Computer Engineering at Duke University under the supervision of Dr. Hai Helen Li and Dr. Yiran Chen. She received the B.S. degree in Electrical Engineering from Tsinghua University and the M.S. degree in Electrical Engineering from the University of California, Los Angeles (UCLA). Her research interests include emerging nonvolatile memory technologies, robustness and reliability enhancement in processing-in-memory designs, and hardware accelerators for deep learning applications.