



Frank Zhang received the B.E. and M.S. degrees in electrical engineering from the Cooper Union for the Advancement of Science and Art, New York, NY, in 2000 and 2001, respectively. He received the Ph.D. degree in electrical engineering from Columbia University, New York, NY, in 2008. He has been a Principal Member of Technical Staff at Globalfoundries since 2015, where he has designed integrated circuits using the 22nm FD-SOI process targeting applications in WLAN, 5G cellular, and automotive radar. He has previously worked on RF transceiver circuits for Icera/Nvidia (2011-2015), Texas Instruments (2008-2011), and Motorola (2001-2003). He was

the recipient of the Best Student Paper Award from the 2008 IEEE RFIC Symposium.