

Material Science and Engineering in Semiconductor Industry

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Born in Taipei, Taiwan. Received B.S. degree of Chemical Engineering and M.S. degree of Material Science and Engineering at National Taiwan University. Came the United States in 1994 for graduate study at Northwestern University, Evanston, Illinois. Received Ph.D. degree of Materials Science and Engineering in 2000, and relocated to Silicon Valley since. Have been holding engineer positions at Western Digital Corporation, Intel Corporation, and currently Sandisk. Professional skills focused on semiconductor material chemistry, physics, and processing. Spent most of my career in advanced development for data storage technologies, including disk drive and phase change memory. Married since 1994, have one child in Monta Vista High School.