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e received the BSc, MSc and Ph.D degree at Hebrew University of Jerusalem in 1983, 1984 and 1989 respectively. From 1989 to 1994, he was a research associate at Harvard University, Department of Chemistry. He joined Purdue University in 1994 until 2024, with distinguished professor of chemistry and Electrical and Computer Engineering, a Professor of Computer Science and Physics (courtesy). Currently he is the Goodnight Distinguished Chair in Quantum Computing, Department of Electrical and Computer Engineering, North Carolina State University. He has published over 290 papers peer-reviewed journals. The research in his group is mainly devoted to quantum in information and quantum computing for complex systems. He is a Fellow of the American Physical Society, Fellow of the American Association for the Advancement of Science, Guggenheim Fellow, Purdue University Faculty Scholar, National Science Foundation Career Award Fellow, 2012 Sigma Xi Research Award, and 2019 Herbert Newby McCoy Award, Purdue university.