



Serge Luryi
Distinguished Professor and Chair
Department of Electrical and Computer Engineering
State University of New York

Dr Serge Luryi received his Ph.D. degree in **Physics** from the University of Toronto in 1978. Between 1980 and 1994 he was a Member of the Technical Staff at **Bell Laboratories**, Murray Hill, NJ. During this period he had served as a Group Supervisor in Advanced VLSI Development Laboratory and several semiconductor device research departments, dealing with VLSI, Quantum Phenomena and Optoelectronics. In 1994 Dr Luryi joined the faculty of the State University of New York at Stony Brook where he is a Distinguished Professor and Chair of **Electrical and Computer Engineering**. Since 1998 Dr Luryi has been also the Director of the **NY State Center for Advanced Technology in Sensor Systems**. Dr Luryi has published over **200 papers** and has been awarded over **40 US patents** in the areas of high-speed electronic and photonic devices, material science, sensor systems and electronic packaging. In 1989 Dr. Luryi was elected **Fellow of the IEEE** *for contributions in the field of heterojunction devices* and in 1993 he was elected **Fellow of the American Physical Society** *for theory of electron transport in low-dimensional systems and invention of novel electron devices*. In 1990 Bell Laboratories recognized him with the **Distinguished Member of Technical Staff** award. In 2003 the SUNY Board of Trustees conferred on him the rank of **Distinguished Professor**. During 1986-1990 Dr Luryi served on the Editorial Board of the *IEEE Transactions on Electron Devices*, first as an Associate Editor and then the **Editor** of these *Transactions*.