

CLIFFORD LAU

Clifford Lau received his B.S. and M.S. degrees in 1966 and 1967 from the University of California at Berkeley, and his Ph.D. in 1978 from the University of California at Santa Barbara, all in electrical engineering and computer science. After working as an engineer in Navy laboratories, he moved in 1988 to Washington DC to Office of Naval Research (ONR) headquarters and served as Program Officer, and was responsible for the management of research programs in electronics systems, VLSI signal processing, communication systems, fault tolerant computers, and neural networks technology. From 1992 to 1995 he served as the acting Director of Electronics Division, and was responsible for Navy's research programs in electronics. Currently while he is the Associate Director for University Program at ONR, he is detailed full time to the Office of Basic Research within the Office of Deputy Under Secretary of Defense, and is responsible for the planning, execution, and coordination of DoD's programs on nanotechnology, including the Multidisciplinary University Research Initiative (MURI) and Defense University Research Initiative on NanoTechnology (DURINT) programs. Dr. Lau has served IEEE in various capacities, including member of TAB, TAB Finance Committee in 2000-2001, President of Neural Network Council (now Society) in 1999-2000, and chair of the New Technology Directions Committee in 2002-2003. Dr. Lau is a Fellow of the IEEE, and in 2004-2005 is going to be the President of the IEEE Nanotechnology Council.