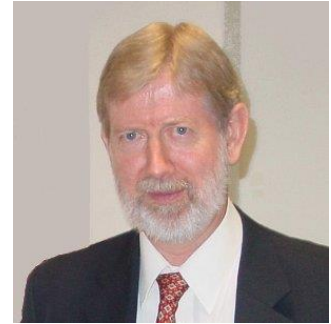


Biography

Jacobus W. Swart received his bachelor and PhD of Engineering in 1975 and 1981 respectively, from the University of São Paulo (USP), Brazil. After his PhD, he worked at the following institutions: KUL, Belgium; CTI, Campinas; EP/USP; SID Microelectronics; RTI, USA, and UNICAMP, as Full Professor. Since his retirement in June 2013, he has been a collaborating professor at UNICAMP. He served as director of the Center for Semiconductor Components at UNICAMP. He was director of the CTI in Campinas. He is a fellow researcher, by CNPq, is a member of the Academy of Sciences of the State of São Paulo, a member of the National Academy of Engineering and is an IEEE Life Fellow. He was President of SBMicro twice, Secretary of EDS/IEEE and member of the board (BoG) of EDS/IEEE for 2 terms of 6 years. In 2013 he founded the company JW Swart Innovation in Semiconductors and represented imec from Belgium until 2020. He is currently vice-president of SBMicro and General Coordinator of INCT NAMITEC research network.

Photo



Logo of the Institution