

Martin Moskovits

Chief Technology Officer of API Nanotronics Corporation



Biography

Martin Moskovits is Chief Technology Officer of API Nanotronics Corporation, a publicly traded company (OTCBB:APIA) specializing in advanced electronics, magnetics and nanoptics for defense and communications applications. From 2000 to 2007 he was Susan and Bruce Worster Dean of Science at the University of California Santa Barbara. He has degrees in Physics and Chemistry from the University of Toronto, where he received his PhD in 1971. From 1971-73 he was employed as a materials scientist by Alcan International, Kingston Ontario, returning to the University of Toronto in 1973, eventually attaining the rank of Professor of Chemical Physics in 1982. From 1993-1999 he was Chair of the Department of Chemistry at U of T. He is the author or co-author of over 260 technical papers and inventor on 18 patents. In research he is known for his early work in nanotechnology, developing single-nanowire-based field-effect-transistor sensors, nanofabrication

techniques in anodic alumina templates and enhanced optical and plasmonic effects in gold and silver nanostructures. He is a Fellow of the American Association for the Advancement of Science, the Optical Society of America and the Royal Society of Canada.