

Biography : Prof. Cevdet Akyel

Cevdet Akyel was born in Samsun, Turkey. He received his Sup.Ing. degree from Technical University of Istanbul in 1971 where he worked as a research assistant and developed first Turkish holograms in microwave laboratory and wrote a book on their scientific applications. He moved to Canada in 1972 to get his MScA and DScA from École Polytechnique de Montréal in 1975 and 1980, respectively. He had engineering positions in 1974 and 1976 at Northern Telecom of Canada as a system engineer in radio telecommunications.

Since 1986, he has been a professor of Electrical Engineering at École Polytechnique de Montréal where he teaches Electromagnetic Theory and Automated Microwave Instrumentation. In 1991 he joined the Group of Poly-Grames involved in space electronics and microwave advanced technologies at the same university. His main domains of research interest are the permittivity and permeability measurements with microwave active systems, material characterization of materials (conductive polymers, superconductivity ceramics, ferromagnetic materials, etc) and high power microwave measurements and industrial applications