



Professor Harvey Winters
Professor Emeritus, Fairleigh Dickinson University, Teaneck,
New Jersey, USA
harvey@fdu.edu

PROFESSIONAL EXPERIENCE

Professor Harvey Winters is Professor Emeritus at Fairleigh Dickinson University, Teaneck, New Jersey, USA in the School of Natural Sciences.

Professor Winters received his PhD degree (1970) from Columbia University, New York in Chemical Biology and did Post-Doctoral Fellowship at Columbia University (1970-72) on microfouling of marine surfaces supported by the Office of Navy Research.

Professor Winters began his research interests into Reverse Osmosis (RO) desalination in 1976 and eventually became Director of Desalination Technology Transfer Center at Fairleigh Dickinson University in 1980. His research has focused on microbial fouling of RO membranes in seawater applications. His research has been supported by the National Science Foundation (NSF), Office of Navy Research (ONR), U.S. Bureau of Reclamation (USBR) and Middle East Desalination Research Center (MEDRC) in Muscat, Oman. He has over 60 research publications and holds one patent in RO desalination

Professor Winters is a reviewer for Journal of Membrane Science and IDA Journal of Desalination and Water Reuse. He has been Director of the International Desalination Association (IDA) and has been awarded two prestigious awards from IDA for most outstanding research papers at the 1995 and 2005 IDA World Congresses on Desalination and Water Reuse.