



Professor Ian Wells

Professor Ian Wells obtained the B.Sc. in Physics from Manchester University in 1982, the M.Sc. in Microelectronics and Communications Systems from the University of Westminster in 1986 and the Ph.D. in Signal Processing Architectures for Speech Recognition from the University of the West of England in 1996.

Ian is currently Professor of Digital Signal Processing and Assistant Dean of the Faculty of Applied Design and Engineering (which includes the School of Applied Computing) at Swansea Metropolitan, University of Wales: Trinity Saint David where he has worked since 1996. He was previously the Head of the School of Applied Computing at Swansea Metropolitan University and also the Research director of Technium Digital, University of Wales Swansea, Swansea, UK, which is a high technology incubator unit.

He has also worked as an electronic engineer in AB Electronics, South Wales UK after completing his first degree. His current research interests include sensor networks, ultrasonic non-destructive testing, medical signal processing, communications systems and computer networks.

Professor Wells is also a Fellow of the British Computer Society (FBCS), Fellow of the Institution of Engineering and Technology (FIET), a Senior Member of the Institute of Electrical and Electronic Engineers (SMIEEE) and a chartered Engineer (C.Eng.)