

The Department of Industrial Engineering, Stellenbosch University, presents a lunchtime seminar open to all interested staff and students

## Technological innovation: Managing the strategic business impact, opportunities and risks presented by emerging technologies Presenter: Prof CWI Pistorius

Date and time: 11 September 2017 at 13:00-14:00 Venue: Room 206, Mechanical & Industrial Engineering Building

## Biography of the presenter

Prof Calie Pistorius recently established DeltaHedron Ltd, a UK-based business consultancy firm with a global reach specialising in the management of technological innovation. He is a former Vice-Chancellor of the University of Hull (Sep 2009-Jan 2017) and former Vice-Chancellor and Principal of the University of Pretoria (Aug 2001-Aug 2009). He was also the Dean of the Faculty of Engineering, Built Environment and Information Technology (Jan 2000-Jul 2001), Director of the Institute of Technological Innovation (Oct 1994-Aug 1998) and Head of the Department of Electrical and Electronics Engineering(Sep 1989–Sep 1994) at Pretoria; and is a former member and Chair of the National Advisory Council on Innovation (NACI) in South Africa.



Prof Pistorius obtained the degree B.Sc (Eng) (cum laude) in electronic engineering from the University of Pretoria in 1979 and the degree B.Eng (Hons) (cum laude) in electronic engineering from the same university in 1981. He obtained an M.S. degree in electrical engineering from the Ohio State University in the U.S. in 1984, a Ph.D. degree in electrical engineering also from the Ohio State University in 1986, and a Master's degree in the Management of Technology (SM) from the MIT Sloan School of Management in 1994. He is also an alumnus Harvard Business School, having completed the AMP in 2003.

Pistorius has published more than 100 academic publications, including a co-authored text book which was awarded the Bill Venter prize. He has received numerous awards and prizes including a Presidential (P) rating from the NRF, the prize for the best Ph.D dissertation from the ElectroScience Laboratory at the Ohio State University and a Centennial Medal for Research Excellence from the University of Pretoria.

