



Prof Wimpie Odendaal

Prof Odendaal het in 1997 die Navorsingsentrum vir Elektromagnetisme aan UP gestig en is terselfdertyd as die Direkteur daarvan aangestel – 'n posisie wat hy tans nog beklee. Sedert 1998 is hy Professor (Elektromagnetisme) in die Departement Elektriese, Elektroniese en Rekenaaringenieurswese in die Fakulteit Ingenieurswese, Bou-omgewing en Inligtingtegnologie.

Prof Odendaal het in 1993 'n PhD aan UP verwerf en sy navorsingsloopbaan begin as Besoekende Wetenskaplike aan die Ohio State University in Columbus, VSA. Hy is in 1994 aangestel as Senior Lektor in die Departement Elektriese, Elektroniese en Rekenaaringenieurswese en in 1995 het hy besturende verantwoordelikhede vir die kompakte antenne meetbaan by die Universiteit aanvaar.

Prof Odendaal is die outeur en mede-outeur van 58 artikels in portuurbeoordeelde vaktydskrifte.

Hy is 'n senior lid van die Institute of Electrical and Electronic Engineers (IEEE) asook van die Suid Afrikaanse Instituut vir Elektriese Ingenieurs. Hy is ook 'n lid van die Antenna Measurement Techniques Association (AMTA).

In 1996 (1997-2001) is hy deur die NNS as belowende jong wetenskaplike aangewys. Prof Odendaal beskik oor 'n NNS B3-gradering.

Prof Odendaal founded and was appointed Director of the Research Centre for Electromagnetism at UP in 1997, a position he still holds. Since 1998 he has been Professor (Electromagnetism) in the Department of Electrical, Electronic and Computer Engineering in the Faculty of Engineering, Built Environment and Information Technology.

Prof Odendaal obtained the PhD degree from the University of Pretoria in 1993 and started his research career as Visiting Scientist at the Ohio State University in Columbus, USA. In 1994 he was appointed Senior Lecturer in the Department of Electrical, Electronic and Computer Engineering at UP and in 1995 he assumed managing responsibilities for the compact antenna test range at the University.

Prof Odendaal has authored and co-authored 58 papers in international peer-reviewed academic journals.

He is a senior member of the Institute of Electrical and Electronic Engineers (IEEE) as well as of the South African Institute of Electrical Engineers. He is also a member of the Antenna Measurement Techniques Association (AMTA).

In 1996 he was rated a promising young scientist (1997-2001) by the NRF. Prof Odendaal has a B3-rating from the NRF.

Prof Odendaal o thomile le go thwalwa bjalo ka Molaodi wa Senthara ya Dinyakišišo ya Elektromaknethisemo ya UP ka 1997, maemo ao a sa a swerego le lehono. Go tloga ka 1998 o bile profesa (Elektromaknethisemo) ka Kgorong ya Boetšenerere bja Elektrikale, Elektroniki le Dikhomphutha ka Lefapheng la Boetšenerere, Kago ya Tikologo le Theknolotši ya Tshedimošo.

Prof Odendaal o hweditše tikrii ya gagwe ya PhD go tša University of Pretoria ka 1993 gomme o thomile mošomo wa gagwe wa dinyakišišo bjalo ka ramahlale wa moeng go la University ya Ohio State, Columbus kua USA. Ka 1994 o ile a thwalwa bjalo ka Mofahlošimogolo ka Kgorong ya Boetšenerere bja Elektrikale, Elektroniki le Dikhomphutha mo UP gomme ka 1995 a thoma go laola mošomo wa molokeloke wa diteko tša dianthenae tše di kgohlaganego mo Yunibesithi.

Prof Odendaal o ngwadile le go ngwalammogo le ba bangwe dipampiri tše 58 tšeo di sekasekilwego ke ba mphato wa gagwe.

Ke leloko le legolo la Institšhute ya Boraetšenerere ba Elektrikale le Elektroniki (IEEE) le la Institšhute ya Afrika-Borwa ya Boraetšenerere ba Elektrikale. Gape ke leloko la Mokgatlo wa Dithekniki tša Kelo ya Dianthenae (AMTA).

Ka 1996 o hlaoletšwe ka legorong la ramahlale o mofsa yo a golago (1997-2001) ke Setheo sa Dinyakišišo sa Bosetšhaba (NRF). Gabjale Prof Odendaal o mo maemong a B3 go tšwa go NRF.