

CURRICULUM VITAE

1. PERSONAL DETAIL

Name: Petrus Daniel (Pieter) du Toit
Date of Birth: 28 October 1968
Place of Birth: East London
Business Address: 50 Gustav Crescent / P O Box 31818
Fichardt Park, Bloemfontein, 9317
Current Position: Medical Physicist/ Director of Companies

2. QUALIFICATIONS, REGISTRATIONS AND EXPERIENCE

2.1. Tertiary Education

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| B.Sc. | University of the Free State | November 1990 |
| B.Med.Sc Hons.(Medical Physics) | University of the Free State | June 1993 |
| M.Med.Sc (Medical Physics) | University of the Free State | November 2001 |
| Title of M.Med.Sc. Dissertation: <i>Evaluation of a Scanning Line Source for Attenuation Correction with Single Photon Emission Computed Tomography.</i> | | |
| M.B.A. | University of the Free State | November 2002 |
| Ph.D (Medical Physics) | University of the Free State | January 2015 |
| Title of Ph.D. Thesis: <i>Assessment of Factors affecting Accuracy of Standardised Uptake Values in Positron Emission Tomography</i> | | |

He was a resident at Huis Abraham Fischer (Vishuis) from 1987 to 1991.

2.2. Professional registrations:

Health Professions Council of South Africa: Medical Physicist since January 1995

2.3. Work Experience:

Pieter joined the Dept. of Medical Physics at UOFS in 1992 and departed in May 2000 to further business ambitions in the private nuclear medical field. He is involved with nuclear medicine practices in East London, Bloemfontein, Bethlehem and Kimberley in his capacity as medical physicist and in management. He is consultant medical physicist at the radiation oncology treatment centre at Rosepark Hospital and the Free State PET/CT Centre as well as at the prostate cancer brachytherapy group in the Free State and Northern Cape. He occasionally performs quality assurance in radiology and is a consultant for radiation protection. He was appointed by the Minister of Health to two Ministerial Task Teams to advise on regulatory functions related to radioactive sources, and the health effects of electromagnetic fields respectively in 2011 and 2012 and served on the Board Committees of the National Radioactive Waste Disposal Institute from 2015 to 2016.

3. MEMBERSHIP OF ORGANISATIONS (PROFESSIONAL) AND CAPACITY

- i. He has been a full member of the South African Association of Physicists in Medicine and Biology (SAAPMB) since 1995 and has been co-opted to the Council as Honorary Secretary in 2002 and elected to Council in 2003. He served as President from 2009-2011. He is the current chairman of the South African Medical Physics Society (SAMPS), and member of the South African Radiation Protection Society (SARPS), Council Member of the South African Society for Nuclear Medicine (SASNM) and member of the Society of Nuclear Medicine and Molecular Imaging (SNMMI) (in the USA). He had been secretary of the Medical Scientist Society of the Free State during 1995-1996. Pieter also served as chairperson of the MBA Alumni Committee of the Free State University from 2005 to 2011 and is the current chairperson of the Alumni Society of the University of the Free State as well as Vice President of the Convocation of the university.
- ii. He is currently involved in several business ventures.

4. PUBLICATIONS, CONFERENCE PAPERS, AWARDS

He has been co-author of four articles in recognised international journals and has presented or been involved with twenty-three papers at national conferences and three papers at international conferences. He has been awarded the SAAPMB Incentive Award in 1996 and the Achiever of the Year Award by the MBA Alumni in 2008. He awarded an annual prize for the Best Field Study of the MBA students for several years.