Over the five years, I have authored and co-authored in excess of 25 refereed publications and have presented papers in various countries. In addition, I have worked on research projects with the South African Medical Research Council (MRC), Karolinska Institutet and IBM, which has allowed me to collaborate with world-class researchers, visiting their research laboratories in Stockholm and India. Furthermore, I act as a reviewer for conference publications and academic journals and serve on various panels of the National Research Foundation (NRF). I am currently supervising a number of master's and doctoral students in the field of Health Informatics, E-health and Information Security.

I hold a BSc, Masters in Public Health and MCom (Information Systems), as well as a doctoral degree (Information Systems) from the University of Fort Hare. I am also currently working on a research project in conjunction with the Karolinkska Institutet in Sweden on the evaluation of the implementation of electronic health records in South Africa.

Before entering academia I spent ten years studying and working as a physiotherapist in the public health service in South Africa. In 2012 I was employed at the University of Fort Hare as a lecturer. I have since been promoted to senior lecturer. I currently lecture in the following three subjects: Research Methods, Databases and Project Management. In 2015 I received the Vice-chancellor's Emerging Researcher Award in the Management and Commerce Faculty and in 2016 I was awarded the University's Vice-chancellor's Experienced Teacher Award in the Management and Commerce Faculty.