



Technologist Department of Chemical and Metallurgical Engineering :Shyline
Tafadzwa Chingowo

Tel : (+27)0169509882

Email:shylinec@vut.ac.za

Campus:Vanderbijlpark

ORCID:000000183733565

Bio :Shyline Tafadzwa Chingowo is a Technologist at the Metallurgical Engineering laboratory. She is responsible for metallurgy of metals with over 11 years experience in material testing. She has worked also as a part time lecturer for Non destructive testing and Manufacturing technology. Shyline

Shyline Chingowo is currently the person responsible for sample analysis using high resolution and precise Scanning Electron microscope SEM-EDS, X-Ray Diffraction (XRD) and X-Ray Fluorescence(XRF). She has developed collaboration between VUT and other universities in use of these equipments and with industries as well. Shyline Tafadzwa Chingowo is a published author and speaker at Additive Manufacturing conferences in South Africa. She is currently doing her PHD in Additive manufacturing and friction stir processing techniques with the University of South Africa.

She is also working with other technicians towards the SANAS accreditation of the Metallurgical lab at VUT.

Qualification and Institution: MTech (Metallurgy) (VUT), Adv Diploma (Operation Management) (VUT), Certificate in SAP (Alison)

Area of expertise: material testing, additive manufacturing, welding, nanofibres