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| C:\Users\uvp\Pictures\profile.jpg | **Pule P Molokoane1** holds an MSc degree in Inorganic Chemistry with the title “**Catalytic Oxidation Processes Using Functionalized *O,O’*-Bidentate Ligand Copper Complexes**”. Mr Molokoane is currently a doctoral candidate at the University of the Free State in pursuit of a PhD in Inorganic Chemistry. He accepted a position at the University of the Free State as a Senior Research Assistant in the Department of Chemistry. Mr Molokoane is also a Junior Lecture/Facilitator presenting first year modules in chemistry with his ongoing research. His research interests are currently centered on the synthesis and characterisation of maltol-based organometallics as well as homogeneous catalysis (oxidation, coupling reactions and hydroformylation), reaction mechanisms via kinetics of applied processes and general coordination chemistry. Typical characterisation techniques include; Single crystal XRD, stopped flow (ambient, cryo and high pressure), multi-nuclear NMR and infrared.  **.1***Department of Chemistry, University of the Free State - Bloemfontein, SA*  *Email:* [*molokoanep@ufs.ac.za*](mailto:molokoanep@ufs.ac.za) */ e.mail address (private): 2006037416@ufs4life.ac.za / Mobile +27 782313068*  *Supervisors : Steyl, Gideon, Prof, steylg@ufs.ac.za; Roodt, Andreas, Prof, roodta@ufs.ac.za* |