



**RHODES UNIVERSITY**

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***IN SILICO* CHARACTERIZATION OF PLASMODIAL  
TRANSKETOLASES AS POTENTIAL MALARIA DRUG  
TARGET**

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**A thesis submitted in partial fulfilment of the requirements for the degree**

**of**

**Master of Science in Bioinformatics and Computational Molecular Biology  
(Coursework and Thesis)**

**of**

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**DEPARTMENT OF BIOCHEMISTRY AND MICROBIOLOGY**

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