

**LEACHATE TOXICITY ASSESSMENT AND  
BIOREMEDIATION OF LEACHATE CONTAMINATED SOIL**

**EMENIKE CHIJOKE UCHE**

**FACULTY OF SCIENCE  
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KUALA LUMPUR**

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**DISSERTATION SUBMITTED TO UNIVERSITY OF  
MALAYA FOR PARTIAL FULFILMENT OF THE  
REQUIREMENTS FOR THE DEGREE OF DOCTOR OF  
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