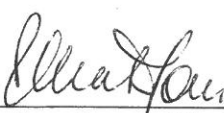




R14/49 Mr Ekene Nweke

HUMAN RESEARCH ETHICS COMMITTEE (MEDICAL)
CLEARANCE CERTIFICATE NO. M150778

NAME: Mr Ekene Nweke
(Principal Investigator)
DEPARTMENT: Surgery/Clinical Medicine
Research Departments Surgery, Molecular
Biosciences (Main Campus), Biopsies
from: Hospitals (Chris Hani Baragwanath Academic)&
Charlotte Maxeke Johannesburg Academic
PROJECT TITLE: Proteomica of Pancreatic Cancer
DATE CONSIDERED: 31/07/2015
DECISION: Approved unconditionally
CONDITIONS:
SUPERVISOR: Prof GP Candy
APPROVED BY: 
Professor P. Cleaton-Jones, Chairperson, HREC (Medical)
DATE OF APPROVAL: 29/03/2017

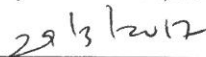
This clearance certificate is valid for 5 years from date of approval. Extension may be applied for.

DECLARATION OF INVESTIGATORS

To be completed in duplicate and **ONE COPY** returned to the Research Office Secretary in Room 10004, 10th floor Senate House/2nd floor, Phillip Tobias Building, Parktown, University of the Witwatersrand. I/We fully understand the conditions under which I am/we are authorised to carry out the above-mentioned research and I/we undertake to ensure compliance with these conditions. Should any departure be contemplated from the research protocol approved, I/we undertake to resubmit to the Committee. **I agree to submit a yearly progress report**. The date for annual re-certification will be one year after the date of convened meeting where the study was initially reviewed. In this case, the study was initially reviewed in July and will therefore be due in the month of July each year. Unreported changes to the application may invalidate the clearance given by the HREC (Medical).


Principal Investigator Signature

Date



PLEASE QUOTE THE PROTOCOL NUMBER IN ALL ENQUIRIES

Human Research Ethics Committee (Medical)

Research Office Secretariat: Senate House Room SH10005, 10th floor. Tel +27 (0)11-717-1252
Medical School Secretariat: Tobias Health Sciences Building, 2nd floor Tel +27 (0)11-717-2700
Private Bag 3, Wits 2050, www.wits.ac.za. Fax +27 (0)11-717-1265



Ref: W-AW-200516-1

20/05/2016

TO WHOM IT MAY CONCERN:

Waiver: This certifies that the following research does not require clearance from the Human Research Ethics Committee (Medical).

Investigator: PhD candidate: Ekene Nweke (student number 742568), Supervisor: Professor Geoffrey P Candy

Project title: Biomarker discovery from pancreatic cancer tumors using focused pathway analysis

Reason: This study involves the use of a commercially available pancreatic cell line obtained from the ATCC MIA PACA-2. This research is wholly *in vitro* cell culture based and does not involve the use of any human participants.

A handwritten signature in black ink, appearing to read "A. Woodiwiss".

Professor Angela Woodiwiss

Co-Chair: Human Research Ethics Committee (Medical)

Copy – HREC (Medical) Secretariat: Zanele Ndlovu