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UNIVERSITY of the  
WESTERN CAPE



12 August 2021

Dr E Elmahdi, Dr R Adam  
Restorative Dentistry  
Faculty of Dentistry

**Ethics Reference Number:** BM21/6/15

**Project Title:** Microhardness and bleaching effectiveness on human tooth enamel after the application of nano hydroxyapatite.

**Approval Period:** 11 August 2021 – 11 August 2024

I hereby certify that the Biomedical Science Research Ethics Committee of the University of the Western Cape approved the scientific methodology and ethics of the above mentioned research project.

Any amendments, extension or other modifications to the protocol must be submitted to the Ethics Committee for approval.

**Please remember to submit a progress report annually by 30 November for the duration of the project.**

*Permission to conduct the study must be submitted to BMREC for record-keeping.*

The Committee must be informed of any serious adverse event and/or termination of the study.

A handwritten signature in black ink, appearing to read 'Josias'.

*Ms Patricia Josias  
Research Ethics Committee Officer  
University of the Western Cape*

NHREC Registration Number: BMREC-130416-050

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FROM HOPE TO ACTION THROUGH KNOWLEDGE.