



QUALIFICATIONS

MPH, PhD



STEAM-3D

Sustainable Training in Epidemiological Analysis and Modelling
for Data-Driven Decision Making in Africa

SOUTH AFRICA | MALAWI | MOZAMBIQUE | CAMEROON | BELGIUM

Prof Mark Engel

Chief Specialist Scientist & Unit Director, SAMRC

Co-Investigator

BIOSKETCH

Prof Mark Engel is based in the Cochrane Centre, SA Medical Research Council, as Unit Director.

Initially a medical laboratory scientist, he pursued a career in epidemiology after completing his MPH and PhD degrees from UCT, and fellowships to Harvard and Ottawa Universities.

Prof Engel is actively involved within the Training Working Group portfolio, which delivers training and support in evidence-based healthcare methods for researchers and postgraduate students across a variety of disciplines.

He is actively involved in the EBHC module in the University of Cape Town's MPH programme.

Mark has an excellent academic record, with >120 articles in local and international journals, four book chapters and over 9,500 citations of his work (H-index of 38).

Mark is affiliated as a Principal Research Officer at the University of Cape Town, where he is a Lead Investigator in the Cape Heart Institute.

His research portfolio incorporates networking with African colleagues to apply a wide range of investigative approaches, from molecular to population-based research to all aspects of Rheumatic Heart Disease. Beyond South Africa, Prof Engel is a member of the African Union/PASCAR Education Taskforce and the Burden of Disease Working Group of the Strep A Vaccine Global Consortium (SAVAC).