

Moshe Godfrey Mosotho
-Executive summary-



Moshe Godfrey Mosotho's research focuses on the lowest-order of the Parker transport approximate solutions and the modulation of galactic cosmic-ray observations at 1 AU, under the supervision of Prof R. Du Toit Strauss at the North-West University, in South Africa. He obtained his Ph.D in 2021 from the North-West University and began his career as a research physicist and post-doctoral scholar as part of the North-West University's high altitude radiation dosimetry programme in January 2021. He has productive collaborations with members of the South African National Space Agency (SANSA) for characterising the radiation environment at aviation altitudes over the African continent. He has co-authored 3 refereed journal publications and he is a member of the South African Institute of Physics.