

## **SPACE SCIENCE AND TECHNOLOGY IN ZAMBIA – RECENT DEVELOPMENTS**

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The paper will highlight recent developments in Zambia's space related activities and will also show the efforts that South Africa is doing in promoting and building capacity for space research and technology in Zambia and other parts of Africa. This platform will hopefully help to build support, partnership and collaboration with researchers and leaders from other parts of the African continent seeing how the African region is under represented in space related activities. A large part of Africa is situated in the equatorial regions, a unique location to be able to study the equatorial anomaly a phenomenon that is currently mis-presented in space models. Developing capacity and partnership in African countries can indeed open unique opportunities to be able to study the equatorial and mid-latitude phenomena and put Africa in the leading role to knowledge attainment and cover the gap that currently exists.