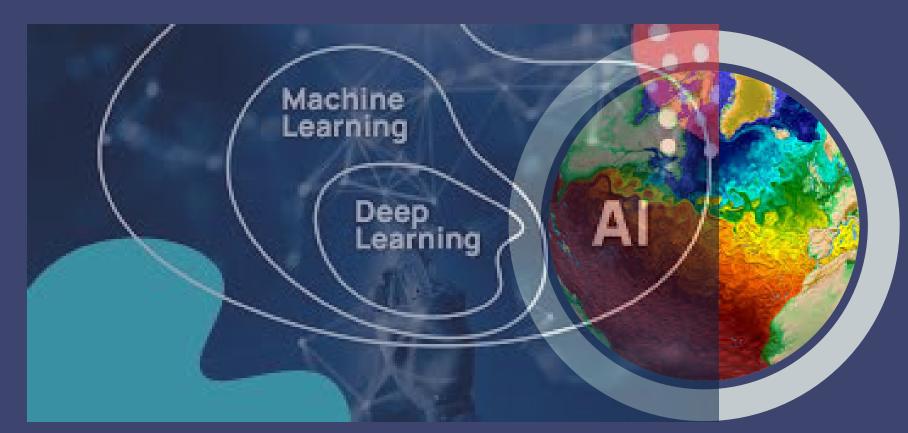




## Potential Usage of Artificial Intelligence and Machine Learning for the enhancement of weather and climate-related service





Dr. James Murombedzi Welcome Remarks



**Dr. Dawit Solomon** Panelist & Moderator



Dr. Ernest Afiesimama Panelist



Dr. Linus Mofor Panelist



Dr. Addisu G. Semie

Presenter

When: 12th, October, 2023 Time: 02:00 - 4:00 pm (EAT)

## ABOUT THE SEMINAR

The African Climate Policy Centre (ACPC) of the United Nations Economic Commission for Africa (UNECA) will hold a seminar entitled Potential Usage of Artificial Intelligence and Machine Learning for the Enhancement of Weather and Climate-related Service on 12, October 2023 from 02:00 – 04:00 pm (EAT) via in Person and Microsoft Teams.

The event aims to introduce case studies demonstrating AI/ML's significance in predicting seasonal weather, droughts, and energy forecasting. It underlines the value of ongoing research merging weather/climate expertise with AI/ML, enhancing environmental intelligence for more precise and actionable insights.