The 3rd Calestous Juma Seminar

Theme: Accelerating the realization of Sustainable Development Goals (SDGs) through Artificial Intelligence (AI) and Machine Learning (ML) solutions

When: 14th-16th June 2022

About CJ Seminar Series

Prof. Calestous Juma was an internationally recognized authority in the application of science, technology and innovation (STI) to sustainable development especially in developing countries. His work focused on analyzing how knowledge and innovation could be harnessed for development in the context of institutional change in socio-economic systems. The CJ seminar series aims to keep his dream alive by creating a platform that elicits discussion around science, technology and innovation (STI) for development. To keep the discussion focused, the topics for the seminar series are anchored on Prof. Juma’s previous works.

The 3rd Calestous Juma Seminar

The 3rd CJ seminar aims to explore how AI and ML solutions can be deployed to accelerate realization of SDGs in Africa. It will focus on how Africa can leverage on the application of AI and ML to achieve SDGs in the continent.

Seminar Focus

Application of Responsible AI and ML
What is the status of application of responsible AI and ML in Africa? And what are the implications?

AI4D Africa Scholarship Programme
How PhD and Master’s students in African universities are pushing the boundaries of AI and ML through the AI4D Africa program.

The status of women in AI and ML in Africa
How can Africa enhance the capacity and role of women in the AI and ML space? What are the opportunities and challenges?