



United Nations
Office of the Special Adviser
on Africa

Webinar

“Innovative Science and Technology Solutions for Water Security and Sanitation in Africa”

When: Friday, 27 February 2026

**Time: 9:00 AM to 11:00 AM (New York/EST)/ 2:00 PM to 4:00
PM (UTC)**

UN-OSAA Think Tank Network and ACBF

In Partnership with:



PROGRAMME

Moderator: Mr. Barassou Diawara Africa Capacity Building Foundation (ACBF)	
9:00-9:10 am	Opening remarks
	Ms. Juliet Wasswa-Mugambwa, Senior Programme Management- UN OSAA.
	Professor Alban Ahoure: Cellule d'Analyse de Politiques Economiques du Cires (CAPEC).
9:10-9:25 am	Presentation of the Study on “Science, Technology, and Innovation to support Water security and Sanitation Service delivery in Africa.” Muyatwa Sitali, Acting CEO at Sanitation and Water for All, a UNICEF-hosted initiative focused on delivering universal Water, Sanitation, and Hygiene (WASH) services, New York.
9:25-10:10am	Panel discussion
	Enabling policy, regulatory, and institutional frameworks for scaling innovative science and technology solutions to improve water security and sanitation service delivery in Africa- Professor Constantine Crowner Mbajiorgu-Professor of Applied Hydrology, Soil and Water Engineering-University of Nigeria, Nsukka.
	Leveraging evidence-based STI policies to strengthen climate-resilient water and sanitation systems, while advancing gender equality, ecosystem protection, and disaster preparedness. Dr. Adey Feleke- Africa Centre of Excellence for Water Management, Water Science and Technology Department.
	Deploying practical, scalable, and locally appropriate STI-driven solutions through partnerships, financing, and capacity building to deliver sustainable and inclusive water security and sanitation outcomes across Africa- Dr. Ernest Acheampong- Senior International Development Professional, Ernstbridge Consult, Accra, Ghana.
10:10-10:40 am	Question and Answer Session
10:40- 10:55 am	Closing remarks: Mr. Alfred Nyambane, African Technology Policy Studies Network-ATPS.
11:00 am	Wrap up and next Steps: Ms. Jainaba Jobarteh-Economic Affairs Officer, United Nations Office of the Special Adviser on Africa, UN-OSAA.