## **Innovation Stage**



esertification

Innovative **Eco-Tech Initiatives to take** Land Restoration to Scale

Date // 03 Dec 2024 Time // 13:00-14:15 AST Location // Blue Zone, **Restoration** Pavilion

G20 GLOBAL



LEADERS SUMMIT DAY

Dive into the realm of the innovative Eco-Tech initiatives and meet pathbreakers with fresh ideas that are, at once, changing lives and pocketbooks.



Maryanne Gichanga AgriTech Analytic Limited



Mohammed Alkhalid NETZERO

**AgriTech Analytics** pioneers agricultural technology in Africa to empower smallholder farmers through Al, satellite data analytics, and IoT sensors for increased yields, reduced costs, and environmental sustainability.

Netzero in Saudi Arabia uses Al and smart tech for nature solutions in challenging climates. Trees are tracked for benefits, fostering a sustainable Middle East combatting desertification and safeguarding the planet.



Mark Sultan Gersava Bambuhay



Elena Doms Earth+

BAMBUHAY, a Philippine ecoenterprise, creates plantable bamboo toothbrushes, promoting reforestation, aiding Indigenous People Farmers, uplifting families, and combating plastic pollution.

**EARTH+** focuses on land restoration, pollution reduction, and eco-friendly materials. Harnessing plant power, EARTH+ restores soil, captures CO<sub>2</sub>, and produces sustainable alternatives, achieving significant CO<sub>2</sub> sequestration and soil restoration.





International Trade Centre

