













This is the first session of the 2<sup>nd</sup> Round of Webinar on Water-Energy-Food Nexus. It focuses on NEXUS SOLUTIONS.

This session #1 covers the disasters such as droughts, floods, fires, pests and diseases expose millions of people in Africa to food, water, and energy insecurity that have been exacerbated by climate change. Disasters create huge humanitarian needs with impacts on household livelihoods and hamper long term investments. All this is intensified by inadequate information to enable risk-informed decisions. This seminar discusses different approaches across Africa to prevent, mitigate and address disaster risk and resilience, specifically through a waterenergy food nexus lens with solutions in mind.

## **WORKSHOP AGENDA**

WORKSHOT AGENDA	
Content	Speaker
Introduction	Michael Jacobson, Penn State University.
Examples of the water-energy-food nexus as they appear in different regions across Africa and the multiple ways in which the nexus is manifested.	Arthur Chapman, University of Stellenbosch.
Rainwater Harvesting for Water Security in Uganda	Francesca O'Hanlon, postdoctoral researcher/CEO Blue Tap
'Household energy related risk issues, fire risk and resilience among low- income settlements in Cape Town South Africa'	Alberto Francioli, Stellenbosch University
Nexus- DR3 linkages on a new mission for governance to achieve SDGs	Catalina Spataru, University College London
Open discussion	

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Website: http://www.fao.org/in-action/water-efficiency-nena/webinars/nexus-webinars/en/

For more information about the Water-Energy-Food Nexus 2nd Round Webinar series organizations, please link to WEF Nexus in Africa Initiative (<a href="https://www.water-energy-food.org/resources/fact-sheet-nexus-regional-dialogues-programme-phase-ii">we4f.org</a>), GIZ Nexus Dialogues(<a href="https://www.water-energy-food.org/resources/fact-sheet-nexus-regional-dialogues-programme-phase-ii">https://www.water-energy-food.org/resources/fact-sheet-nexus-regional-dialogues-programme-phase-ii</a>), and SEI (<a href="https://www.sei.org">https://www.water-energy-food.org/resources/fact-sheet-nexus-regional-dialogues-programme-phase-ii</a>), and SEI (<a href="https://www.sei.org">https://www.sei.org</a>).