

2014 Nexus: Water, Food, Climate and Energy Conference

March 6

Univeristy of North Carolina at Chapel Hill

POSTER PRESENTATIONS

Title	Presenter	Affiliation
Nexus between water shortages with climate change and food security in coastal Bangladesh	Mehdi Azam	
A review of coastal and water resource policies in Japan: a nexus between water and food	Aiko Endo	Research Institute for Humanity and Nature
Working of the Hill Women: A Case Study of the Hill Regions of India	Hema Bhatt	G. B. pant University of Agri & Technology
Obe Drop's Integrated Approach to Water Conservation and Management for Food Security in climate change sensitive areas	Nadia Koukoui	ONE DROP
Ensuring food security in India through efficient water management: Challenges under a changing climate	Shadananan Nair	Nansen Environmental Research Centre (India)
A Conceptual Twofold Risk- Resilience Approach to Evaluate Security of a Water Environment	Pedcris Orencio	Research Institute for Humanity and Nature
Reliability of Rainfall for crop production. A case study in Uganda	Nansubuga Resty	Makerere University
Nexus Approach and Post-?one-size-fits-all? Approach for Sustainable Development Goals (SDGs)	Tomohiro Tasaki	National Institute for Environmental Studies
Evaluating Water Quality and Quantity for Rain Catchment Systems on Urban Farms	Richard Perritt	Rain Catchers LLC
Gender Disaggregated Payments for Ecosystem Services along Slopes of Taita Hills, Kenya.	Charles Stephen	Sokoine University of Agriculture
Responding to Climate Change Impact: Water,Energy, and food Nexus in the Arab Cities	Maha Al-Zu'bi	University of Calgary
A Nexus Perspective from the Hindu Kush Himalayan Region	Golam Rasul	International Centre for Integrated Mountain Development
The Role of Water and Good Health in Food Security in Sub-Saharan Africa	Robert Tortora	Gallup
Social stratification and drinking water crisis in southwest Bangladesh	Luisa Fernanda Roldan Rojas	Karlsruhe Institute of Technology
Verifying precision irrigation's ability to reduce water use	Jason Kelley	Oregon State University

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Concentrating Solar Power and Renewable Portfolio Standards: Implications for Water Use in the West	George Frsivold	
Comprehensive Case Analysis on Participatory Approaches Applied to Resolve Environmental Disputes in Local Community from Nexus Perspectives	Naoki Masuhara	Research Institute for Humanity and Nature
The Challenges of Urbanisation: The Need for Integration in Community Resilience to Disasters and Disease	Naira Costa Chaves	WSPA
Self Supply. A promising option for water and food for millions	Henk Holtslag	Free Lance
GIS- based framework to integrate spatial data, water supply modeling, billing software and remote sensing data to reduce NRW in water supply schemes	Jayantha Ediriweera	Bogan Shire Council
Animal Welfare and the need to reframe the food security-efficiency debate	Arjan van Houwelingen	WSPA
Development of a Low Volume, Low Cost, Composting Septic Tank for Use in Low Water Available Environments.	Geoff Jordan	ENSOL, L.L.C.
TRANSFORMATIONAL FINANCING: Context, contents, constraints and challenges	Frans Verhagen	International Institute for Monetary Transformation
Solar Head of State - Promoting Renewable Energy through Climate Leaders	Cameron Smith	Solar Head of State