



GIS Day PROGRAM:

Wednesday, November 16, 2016

Venue: KU Amphitheatre

Theme: GIS for Sustainable Development

WEDNESDAY, 16th November		
Time		
	Opening Plenary – Moderator: Prof Simon M Onywere	
8.00-9.00	Videos: Jack Dangermond, Bill Gates and WHO Presentations, 2015 ESRI UC and EduC @ San Diego Convention Centre	
	Judah arap Bett; MD Esri Eastern Africa	
9.00-9.30	Dean School of Environmental Studies/Dean School of Humanities and Social Sciences, Kenyatta University	
	Vice Chancellor, Kenyatta University	
9.30-10.00	Keynote Speaker 1: Anastacia Wahome -Data and Science Lead, SERVIR/ Regional Center for Mapping of Resources for Development (RCMRD) "The Central Role of GIS Technology in the achievement of Sustainable Development Goals (SDGs): RCMRD's Mandate"	
10.00 - 10.30	Keynote Speaker 2: John Njogu, Department of Resource Surveys and Remote Sensing (MESA Project) "Use of Earth Observation Data to improve the Policy Making Process on Earth Resources and Disaster Response"	
10.30-11.00	Plenary Interaction	
11.00-11.30	Refreshment Break (Videos in Plenary, Map Gallery Exhibitions)	
	GIS For Everyone: GIS Lectures - Moderator: Dr Fidelis Kilonzo	
	The Millenium Earth Project; Conscious Global (Alice Ondigo)	
	Analysing Financial Literacy, Central Bank of Kenya (CBK - Isaac Mwangi)	x
11:30 - 1:00	Application of GIS in County Governments in Kenya: A Case of Taita Taveta County; Taita Taveta University (Nashon Adero, Dept of Mining Engineering)	x
	Remote Sensing for Development Science; ICIPE earth Observation Unit (Tobias Landmann)	x
	Panel Discussions (GIS Careers; How Applicable are GIS Skills in the Job Market)	
13.00 - 14.00	Lunch (Videos in Plenary, Map Gallery Exhibitions)	
	It's a GIS Overhaul: 10 Minute Lightening Talks – Moderator Dr Tobias Landman	
	Using Collect earth for tree cover assessment: Land use and Land Use Change Monitoring , James Okoth , World Agroforestry Centre (ICRAF)	x
14:00 - 15:00	Poverty Eradication ; UNICEF Somalia (Minu Limbu)	
	Overview of Landslide Situation in Muranga County -, County Director of Meteorological Services, Muranga County (Paul Murage)	x
	Geospatial Knowledge for Environmental Health and Safety Professional -Kibeto WindFarm (James Maroa)	x
	Application of GIS in the wildlife sector, Kenya Wildlife Services – Peter Hongo	x
	Students Discovering the world through GIS- Moderator: Clifford Okembo (ESRI)	
15.00-16.00	UNOSAT - United Nations Institute for Training and Research (UNITAR) Operational Satellite Applications Programme, Opportunities for research and internship	
	Web App Presentations; KU Students	
	Panel Discussion (How useful is GIS in ensuring Proper Planning and Utilization of	



	Resources)	
16.00-16.30	Closing Plenary. Moderator: Prof Chris Shisanya, Dean School of Humanities and Social Sciences, KU	

Exhibitions and Poster Presentations

Trimble
Ramani Geosystems
Oakar Services
National Disaster Operations Center

Maps and Posters

KU students
Alex Asige
Victor Okoth
Ben Mwangi
Antony Muinde
Monicah Njeri
UC Posters
School of Hospitality & Tourism

Story Maps

KU students