

1st INTERMITTENT WATER SUPPLY CONFERENCE

Kampala, Uganda

7 - 9 April 2019

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Monday 8 April 2019		
Room A		
09:00-10:30	Opening Ceremony <i>Host: XXX</i>	
09:00-10:30	Programme to be advised	
10:30-11:00	Coffee Break	
11:00-12:00	Plenary Session <i>Chair: xxx</i>	
11:00-11:20	Ten Crucial Reasons to avoid Intermittent Water Supply Bambos Charalambous Cyprus	
11:20-11:40	Effects of Intermittent Water Supply on Water Quality in Kampala Enos Malambala Uganda	
11:40-12:00	TBC	
12:00-13:30	Lunch	
	Room A	Room B
13:30-15:00	Challenges and Risks (1) <i>Chair:</i>	Challenges and Risks (2) <i>Chair:</i>
13:30-13:50	Challenge operations on intermittent water supply: impact on water utilities' operations and performance Cláudia Ronda Mozambique	Confounding risk factors obscure link between intermittent water supply and gastrointestinal illness in Njoro Town, Kenya Pauline Macharia Austria
13:50-14:10	Assessment of water service quality evolution under IWS: Results drawn from the risks associated with intermittency Assia Mokssit France	TBC
14:10-14:30	TBC	TBC
14:30-15:00	Q&A	Q&A
15:00-15:30	Coffee Break	
15:30-17:00	Political, social and financial implications <i>Chair:</i>	Leakage reduction methods <i>Chair:</i>
15:30-15:50	Implications of intermittent water supply on the vending price and microbial quality of domestic water in rural Kenya Pauline Macharia Austria	Innovative leakage detection & pre-localization of leakages in a DMA operated under intermittent water supply conditions Eric Ferréol France
15:50-16:10	TBC	TBC
16:10-16:30	Quantifying the Impact of intermittent water supply on Water Sales Gilbert Akol Echelai Uganda	Reduction of non-revenue as a technique in transitioning to continuous supply Osborn Nanga Obaigwa Kenya
16:30-17:00	Q&A	Q&A
17:00-18:00	Open meeting of the IWA Specialist Group on Intermittent Water Supply	

Tuesday 9 April 2019		
	Room A	Room B
08:30-10:00	Water rationing or Intermittent Supply? <i>Chair:</i>	Successful examples <i>Chair:</i>
08:30-08:50	A multi-objective optimization approach for improving equity and reliability in intermittent water supply systems Passwell P. Nyahora Thailand	TBC
08:50-09:10	A paradigm shift in IWS: water rationing under continuous water supply Mohammed Shafei Jordan	A successful public-private partnership for the transition from intermittent to continuous water supply: Case of Algiers David Duccini France
09:10-09:30	TBC	TBC
09:30-10:00	Q&A	Q&A
10:00-10:30	Coffee Break	
10:30-12:00	Planning the transitioning to 24x7 <i>Chair:</i>	Focus on the customer <i>Chair:</i>
10:30-10:50	How to calculate if there is enough water to convert IWS to 24x7? Roland Liemberger Austria	IWS and the Loyal Customer: How can we keep the customer informed? Patricia Bakir Jordan
10:50-11:10	A phased and sustainable approach for transitioning from IWS to 24x7 Mohammed Shafei Jordan	Improving water service quality during the transition from Intermittent to continuous water supply: Case of Coimbatore Assia Mokssit France
11:10-11:30	TBC	Period within which drinking water supply should be restored in Malawi Asumani Ungwe Malawi
11:30-12:00	Q&A	Q&A
12:00-13:30	Lunch	
13:30-15:00	Development and implementation of transitioning plans <i>Chair:</i>	Case studies from around the world <i>Chair:</i>
13:30-13:50	Developing a methodology for transitioning from Intermittent to Continuous Water Supply Bambos Charalambous Cyprus	Geovisualising the impact of intermittent water supply on meter performance in a water utility Gilbert Akol Echelai Uganda
13:50-14:10	TBC	TBC
14:10-14:30	Implementation of a program to combat water losses in an Intermittent Water Supply network: Luanda - Angola A. Donnelly Portugal	Reduction of non-revenue water as a technique in transitioning to continuous supply in developing countries. Case study: Kisii, Kenya. Osborn Nanga Obaigwa Kenya
14:30-14:50	Challenges in moving to 24x7 water supply in Saltillo City, Mexico Nicolás Monterde Mexico	
14:50-15:00	Q&A	Q&A
15:00-15:30	Coffee Break	
15:30-16:30	Closing Ceremony <i>Chair: Bambos Charalambous</i>	
15:30-16:30	Programme to be advised	