

TUESDAY 22nd June, 2010

AFRICA'S WATER QUALITY WORKSHOP
Organised by the PAN AFRICA CHEMISTRY NETWORK

Pre-Event (EV6)	Workshop on "Africa's Water Quality Report"
🕒 Time	09:00 – 18:00
🕒 Room	CC6
🕒 Language	English / French
🕒 Event Organizer	Pan Africa Chemistry Network (PACN) Royal Society of Chemistry
🕒 Facilitator/Moderator	Professor Shem O. Wandiga, Center for sciences and Technology Innovation, Kenya
🕒 Rapporteur (s)	Mr Steve Ntifo, Director TBN Management Ltd. UK Dr Temechegn Engida, President FASC
🕒 Speakers	<ul style="list-style-type: none"> ○ Dr. Alejandra Palermo, Chair Manager International Projects, Royal Society of Chemistry, UK Opening lecture: Mr Asfaw Dingamo, Minister of Water Resources, Government of Ethiopia ○ Dr. Feleke Zewge, Addis Ababa University & National Fluorosis Mitigation Project, Ministry of Water Resources, Ethiopia ○ Dr. Kevin McGuigan, Dept. of Physiology & Medical Physics, The Royal College of Surgeons in Ireland, Ireland ○ Dr. Simon Cook, Basin Focal Projects, CGIAR Challenge Programme on Water and Food, Australia-Colombia ○ Mr. Steve Ntifo, Director, TBN Management Ltd, UK
🕒 Description	<i>Africa's Water Quality: A Chemical Science Perspective</i> is a unique report summarising the conclusions and recommendations emerging from the Pan Africa Chemistry Network Sustainable Water Conference 2009. It represents the opinions and knowledge from some of Africa's best scientists and practitioners, from 14 countries in Africa, in the field of sustainable water research and development. The ultimate goal of the report is to raise the profile of water quality in policy agenda, so that water quality is always considered alongside water quantity. The main objective of the workshop is to review and share key messages and recommendations from the report, and discuss partnership and implementation strategies.

PROGRAMME

9.00	Registration
9.30	Welcome by Chairs UNECA, RSC and FASC Dr Alex Tindimubona or representative from UNECA Dr Alejandra Palermo, Manager, International Projects, Royal Society of Chemistry Dr Temechegn Engida, President of the Federation of African Chemical Societies
9.45-10:30	Chair Professor Shem Wandiga, Pan Africa Chemistry Network Opening Lecture: Mr Asfaw Dingamo, Minister of Water Resources, Government of Ethiopia
10.30-11.00	Coffee Break
11.00	Short introduction by Participants
11.15-11.45	Water Quality Issues in African Rivers Professor Shem Wandiga
11.45-12.15	Africa's Water Quality: A chemical Science Perspective Mr Steve Ntifo
12.15-13.00	<i>Panel discussion</i> <i>African water Quality and the role of science, infrastructure and governments</i>
13.00-14:30	Lunch Break
14.30-15.00	The SodisWater Project: a multi-country evaluation of a point-of-use household water treatment and storage technology for use throughout the developing world Dr Kevin McGuigan
15.00-15.30	Mitigation of Geogenic Contamination of drinking water in Ethiopia Dr Feleke Zewge
15.30-16.15	<i>Panel discussion</i> <i>Innovation and the water challenge</i>
16:15-16.45	Coffee Break
16.45-17.15	The Global Food and Water Crisis: how does it appear in African basins? Dr Simon Cook
17.15-18.00	<i>Panel discussion</i> <i>Food, water and sanitation systems</i>
18:00	Wrap-up

