
11th AFRIMETS TCM GROUP MEETING PROGRAMME
31 July- 1 August 2017

Monday 31 July 2017

Time	Agenda Item	Responsible Person
08:30 – 10:30	Registration	
10:30 – 11:00	<ul style="list-style-type: none">• Opening of TCM working groups meeting• Appointment of rapporteur• Approval of minutes of the previous meetings• Approval of the agenda	Chair: Dr. Alaaeldin A. Eltawil Chairs of sub-working groups
	11:00 - 11:30 TEA BREAK	
11:30 - 13:00	Research activities <ul style="list-style-type: none">• Characterization of Quadrupole mass spectrometers (joint research project between NMISA & PTB)• Research activities on solid and liquid density at NIS.• Upgrade of Hydrometer system at NMIS• Research activities at Mass lab – NIS• Torque Measurements and Caibration	Chair: Mr. Thomas Mautjana Chairs of sub-working groups
	13:00 to 14:00 LUNCH	
	AFRIMETS Working Group Meeting Day 1: Afternoon Session TCM meeting	
14:00 – 15:30	Country report (1)	Chair: Dr. Seif Elnasr Osman
	15:30 - 16:00 TEA BREAK	
16:00 – 18:00	Country report (2)	Chair: Dr. Seif Elnasr Osman

Tuesday 1 August 2017

AFRIMETS Working Group Meeting Day 2: Morning Session

09:00 – 10:00	Feedback for attending of meetings BIPM and/or other RMOs meetings.	Chair: To be defined Reserve Dr. Alaa Eltawil
10:00 – 11:00	Activities for the redefinitions and / or dissemination of the unit of mass within the AFRIMETS Any technical research not studied	
11:00 – 11:30 TEA BREAK		
11:00 – 12:15	Comparisons – planned activities <ul style="list-style-type: none">• AFRIMETS.M.M-K7 linking to CCM.M-K7 (Mass pieces: 500 mg to 5 kg)• AFRIMETS.M.M-S6• Afrimets.M.P-K7 (pressure :10- 110kPa) <p>Mass Pressure (incl. vacuum) Volume (incl. flow and density) Force (incl. torque and hardness) Viscosity</p> <ul style="list-style-type: none">• Registration of Comparisons• Funding for purchasing and transporting artefacts• Comparison results of Afrimets members in other RMOs	Chair: Mr. Brian Yashi Speakers Mr. Lhossain MECHKOUR (LPEE/LNM) and Dr. Alaa Eltawil Chair of TCM and Chairs of sub-working groups. Pilot labs of comparisons.
12:15 – 13:00	<ul style="list-style-type: none">• Recommendations for actions• Report to GA• Closure	Dr. Alaaeldin A. Eltawil All participants
