

Time	Tuesday, 8 October 2019					
08:00-08:30	<p style="text-align: center;">R02 Viewing exhibitions Exhibition Hall</p>					
08:30-09:30	<p style="text-align: center;">S03 Keynote Address and panel discussion on state of climate research for development in Africa</p> <p style="text-align: center;">Chair: Dr Christopher Jack - UCT Keynote speaker: Dr Joseph Mukabana - WMO</p> <p style="text-align: center;">Panelists</p> <p>Dr Judy Omumbo – Programme manager African Academy of Sciences and member Climate Research for Development (CR4D) Scientific Advisory Committee (SAC) Dr Jane Olwoch – Executive Director, Southern Africa Science Service Center for Climate Change and Adaptive Land Management (SASSCAL) Prof. Bruce Hewitson – Climate Analysis Group, University of Cape Town Dr Meron Teferi Teye – Program Manager, REACH project</p> <p style="text-align: center;">Conference Room 2</p>					
09:30-10:30	<p style="text-align: center;">FCFA02 Linking new science to application Piloting new ways of supporting climate relevant decisions Findings from the Future Climate For Africa Programme</p> <p style="text-align: center;">Conference Room 2</p> <p>09:30-09:40 Dr Fowe Tazen, Dr Laure Tall, Prof. Chris Taylor, Emma Visman AMMA – 2050: Presenting the pilots of African Monsoon Multi-disciplinary Analysis-2050</p> <p>09:40-09:50 Alice McClure Lusaka pilot presentation: landing the climate change agenda in the local development context</p> <p>09:50-10:00 Dr Mercy Mwaniki Highlights from HYCRISTAL Pilot on Climate-responsive urban WASH services</p> <p>10:00-10:10 Declan Conway Using climate information: examples of big decisions with high stakes in Malawi and Tanzania</p> <p>10:10-10:30 Discussion / Q&A</p>					
10:30-11:00	Tea / Coffee Break					
11:00-13:00	Thematic Parallel Sessions			CONFERENCE ROOM 6	SMALL BRIEFING ROOM	
	CONFERENCE ROOM 2	CONFERENCE ROOM 3	CONFERENCE ROOM 5	SS07 Workshop	SS08 Seminar	
	TPS401 Latest research on the science and projections of future climate change in Africa (9 Presentations of 8 min + 2 min pressing questions/ Change over and 20 min Q&A)	TPS402 Delivering resilience in the face of climate change uncertainty (9 Presentations of 8 min + 2 min pressing questions/ Change over and 20 min Q&A)	TPS403 Cross-cutting issues: water-energy-food-health nexus (9 Presentations of 8 min + 2 min pressing questions/ Change over and 20 min Q&A)	Putting principles into practice in the co-production of weather and climate services	Cities and climate risks	
	11:00-11:10 Alessandro Desio (Presented by Chris Jack) What can we know about future precipitation in Africa? Robustness, significance and added value of projections from a large ensemble of regional climate models	11:00-11:10 Dominic Boateng-Gyambily Determining the ideal drought index insurance policy among cereal farmers in the northern region of Ghana: a choice experiment approach	11:00-11:10 Ajay Bhawe Water energy food security in Malawi: assessing future climate change risks to and adaptation	Suzanne Carter SouthSouthNorth (100 Participants)	Mzime Ndebele-Murisa START/FRACTAL (60 Participants)	
	11:10-11:20 Denis Sonkoue Evaluation and projected changes in daily rainfall characteristics over Central Africa based on a multi-model ensemble mean of CMIP5 simulations	11:10-11:20 Caroline King A global review of approaches and tools and guidance that support climate risk management under increasing water stress	11:10-11:20 Bianca Van Bavel Creating effective knowledge-information-action pathways: the opportunity for local community and expert initiated climate and health monitoring systems			
	11:20-11:30 Elizabeth Kendon Enhanced future changes in wet and dry extremes over Africa at convection-permitting scale	11:20-11:30 Hugo Retief The emergence of systemic adaptive governance practices for climate change adaptation: From theory to practice in a transboundary catchment in Southern Africa	11:20-11:30 Maïmouna Traore Analysis of logics and occupancy practices of areas at risk of flooding in the city of Ouagadougou, Burkina Faso			
	11:30-11:40 Rachel James How might climate change influence rainfall-generating weather systems over southern Africa? Process-based analysis of multiple datasets reveals consistent messages for the early season	11:30-11:40 Phil Graham Strengthening resilience through improved hydro-meteorological services	11:30-11:40 Martin Todd How 'resilient' are groundwater resources to climate variability and change in Africa? Insights from long term rainfall-recharge relationships			
	11:40-11:50 Richard Washington Process-Based Evaluation of central and southern African climate	11:40-11:50 Zerihun Wedlegebriel Does Social Protection Promote Climate Resilience? Panel Data Evidence from Ethiopia	11:40-11:50 Matthew Ascott How does explicit modelling of convective storms affect predictions of future water resource availability in the Lake Victoria basin? Implications for climate change adaptation in the water sector			
	11:50-12:00 Torsten Weber Impact of regional atmosphere-ocean coupling on rainfall characteristics in a climate change projection over Africa	11:50-12:00 Kanta Kumari Rigurd Preparing for internal climate migration	11:50-12:00 Joseph Sang Hy-Tea: - Hydrological Implication of Tea sector adaptation to future climatic scenarios in Soudu Miriu River, Kenya			
	12:00-12:10 Seshigiri Kalsu Uncertainty in climate projections: Can we justifiably rank/weight climate models and does it matter to climate impacts across the water-energy-food nexus?	12:00-12:10 Felix Olorunfemi Resilience Index of Flood Prone Communities in Ibadan, Nigeria	12:00-12:10 Siyabusa Mkuhlani Effectiveness of seasonal forecast information - based recommended farm management practices in small scale farming systems of South Africa			
	12:10-12:20 Izidine Pinto Process-based model evaluation and projections over southern Africa from regional and global climate models	12:10-12:20 Martha Negassa Climate smart soil and water management practices in drylands of Ethiopia: challenges and opportunities-A review	12:10-12:20 Japhet Kashaigilo Impacts of rainfall variability on wetlands cover: a case of Lake Victoria shoreline wetlands in Misungwi District, Tanzania			
	12:20-12:30 Herbert Misiani Circulation Patterns Associated with Current and Future Rainfall over Ethiopia and South Sudan from a Convection-permitting Model	12:20-12:30 Happison Chikova Improving climate change adaptation through viable beef markets for Mwenezi livestock small holder farmers	12:20-12:30 Mariama Camara Strengthening Knowledge on key factors and major impacts of Renewable Energy Access in West Africa			
	12:30-12:50 Discussion / Q&A	12:30-12:50 Discussion / Q&A	12:30-12:50 Discussion / Q&A			
12:50-13:40	Lunch Break					
13:40-15:00	Thematic Parallel Sessions			CONFERENCE ROOM 6	SMALL BRIEFING ROOM	
	CONFERENCE ROOM 2	CONFERENCE ROOM 3	CONFERENCE ROOM 5	SS09 Panel Discussion	SS10 Seminar	
	TPS501 Latest research on the science and projections of future climate change in Africa (5 Presentations of 8 min + 2 min pressing questions/ Change over and 30 min Q&A)	TPS502 Delivering resilience in the face of climate change uncertainty (5 Presentations of 8 min + 2 min pressing questions/ Change over and 30 min Q&A)	TPS503 Cross-cutting issues: water-energy-food-health nexus (6 Presentations of 8 min + 2 min pressing questions/ Change over and 20 min Q&A)	AFRI-RES: Stepping up on resilience	WISER HIGHWAY, co-development on a regional scale - lessons and challenges	
	13:40-13:50 Luis Garcia-Carreras The role of moist convection and haboobs in climate change of dust-generating winds over the Sahel and Sahara	13:40-13:50 Constansia Musvoto Climate change resilience through resource efficiency in smallholder vegetable production in South Africa	13:40-13:50 Thomas Aneni Climate Variability Impacts on the Population of the Oil palm Leaf miner	Linus Mofor UNECA (50 Participants)	Kathrin Hall UKMO (60 Participants)	
	13:50-14:00 Naomi Kumi Potential Impacts of 1.5°C and 2°C Global Warming on Rainfall Onset, Cessation and Length of Rainy Season in West Africa	13:50-14:00 Elhadji Iro ILLA Measuring vulnerability of rural livelihoods to food insecurity and climate stress in Niger by econometric and indicator methods	13:50-14:00 Ashenafi Mnyae Contribution of dry forests and forest products for climate change adaptation in Tigray Region, Northern Ethiopia			
	14:00-14:10 Ponnambalem Rameshwaran How might river flows in West Africa change in the future?	14:00-14:10 Tara Southey Assessment of the grapevine and environmental interactions in the context of climate change for improved adaptation strategies in South Africa	14:00-14:10 Ernestina Agyei Information Access and Adaptable Climate Strategies for Food Security; the case of Ada Fisher Folks			
	14:10-14:20 Siny Ndoye SCUS-2050: Exploring the future of the Southern Canary Upwelling System	14:10-14:20 Rivaldo Kpadonou New crops for a new climate: gender, land control and adoption of sesame crop in West African Sahel	14:10-14:20 Eromose Ebuoma "No room for science here": roadblocks to the utilisation of climate services by indigenous farmers in the Delta state of Nigeria			
	14:20-14:30 Dave Rowell An Observational Constraint on CMIP5 Projections of the East African Long Rains	14:20-14:30 Zerihun Amare Barriers to and determinants of the choice of crop management strategies to combat climate change in Dejen District, Nile Basin of Ethiopia	14:20-14:30 Kashimana Ivo Reconciling agricultural and forestry systems for food security in Nigeria: A land use optimization-modelling approach			
	14:30-15:00 Discussion / Q&A	14:30-15:00 Discussion / Q&A	14:30-14:40 Robina Abuya Resilience in water service delivery value chain in Kenya through risk analysis and creating adaptation solutions			
			14:40-15:00 Discussion / Q&A			
	15:00-15:30	Tea / Coffee Break				
	15:30-16:50	Thematic Parallel Sessions		CONFERENCE ROOM 5	CONFERENCE ROOM 6	SMALL BRIEFING ROOM
		CONFERENCE ROOM 2	CONFERENCE ROOM 3	SS11 Panel Discussion	SS12 Workshop	SS13 Workshop
TPS601 Latest research on the science and projections of future climate change in Africa (3 Presentations of 8 min + 2 min pressing question/ Change over and 10 minutes Q&A)		TPS602 Cross-cutting issues: water-energy-food-health nexus (4 Presentations of 8 min + 2 min pressing questions/ Change over and 10 minutes Q&A)	Multi-level governance in enabling climate resilient development: Tackling it in Africa	How can social protection services become more adaptive? Gathering and synthesising information for enhanced resilience	Long-Term Sustainability of Water and Energy Nexus in Tana River Basin, Kenya	
15:30-15:40 Alex Nimusiima Evaluation of past and projected future extreme rainfall over eastern Uganda		15:30-15:40 Gahi Narcisse Approach for Connecting Groundwater and Socioeconomic Status to Rainfall Information for Sustaining Community Livelihoods Resilience in West Africa	Kate Strachan ICLEI (30 Participants)	Ros Conforth Walker Institute (40 Participants)	Hari Prasad Vajja ICFAC (50 Participants)	
15:40-15:50 Declan Finney Future mean and extreme rainfall over Eastern Africa in a convection-permitting model		15:40-15:50 Julien Harou Robustness analysis of options to support decision making under climate change uncertainty – the Rufiji river basin, Tanzania				
15:50-16:00 Leta Gudina Modeling the impact of climate change on haricot bean (Phaseolus vulgaris L.) Production and identify adaptation option in Melkassa area, semi-arid Central Rift Valley of Ethiopia		15:50-16:00 Kennedy Muthee Ecosystem services in climate change adaptation projects in the least developed countries of west Africa				
16:00-16:10 Discussion / Q&A		16:00-16:10 Usman Adebimpe Raheem Adaptation to flood induced health externalities by mothers around urban drainage basins of Ilorin, Nigeria				
	16:10-16:20 Discussion / Q&A					
16:20	BUS DEPART	16:30	BUS DEPART			
18:00-22:30	CONFERENCE DINNER					