



**32<sup>ND</sup> INTERNATIONAL SCIENTIFIC COUNCIL FOR TRYPANOSOMIASIS RESEARCH AND CONTROL (ISCTRC)**

**GENERAL CONFERENCE**

**T&T Research and Control for Sustainable Agriculture and Rural Development: Promoting Partnership and Learning Agenda in the context of African Renaissance**

**FRIENDSHIP HALL**

**SEPTEMBER 8-12, 2013, KHARTOUM, SUDAN**

**PROVISIONAL PROGRAMME**

		Presenter
<b>SARTUDAY 7<sup>th</sup> September 2013</b>		
<b>0.8.15-18.00hrs</b>	Registration, Distribution of documents and display of posters	

32nd ISCTRC General Conference – Provisional Programme

Sunday 8 <sup>th</sup> September 2013		
<b>SESSION 1</b>		
09.00hrs	<b>OPENING CEREMONY</b>	
	<b>Keynote Paper:</b> T&T Research and Control for Sustainable Agriculture and Rural Development: Promoting Partnership and Learning Agenda in the context of African Renaissance	AUC Commissioner of Rural Economy and Agriculture, H.E Rhoda Peace Tumusiime
11.00hrs	<b>Tea/Coffee Break and Viewing of Posters</b>	
<b>SESSION 2 (2hrs)</b>		
	<i>Moderator: Dr. Baba Soumare</i> <i>Rapporteur: José Ramon Franco</i>	
11.00-13.00hrs	Presentations by International Organisations (WHO, FAO, IAEA, ILRI, ICIPE, CIDRES, PAAT)	
13.00- 14.00hrs	<b>Lunch break</b>	
<b>SESSION 3: (2hrs)</b>		
<b>Theme 1 : PATTEC initiative and Country reports</b>		
	<i>Moderator: Hassane H. Mahamat</i> <i>Rapporteur: C. Mahama</i>	
14.00-14.20	Multinational project on the creation of sustainable Tsetse and trypanosomiasis free areas in East and West Africa: Lessons learned, good practices and future perspectives	Hassane H. Mahamat

32nd ISCTRC General Conference – Provisional Programme

14.20-14.35	Report of the AU-PATTEC Coordination Office's activities during the period 201 – 2013 (1.01) <i>Hassane H. Mahamat, Wanda Gift, Girma Urgeacha, Hazoume Christian and Solomon Haile Mariam</i>	Wanda Gift
14.35-14.50	Analysis of strength and weakness on PATTEC initiative implantation in countries and the way-forward to expedite the process (1.02) <i>Girma Urgeacha, Gift Wanda, James Wabacha, Hassane H. Mahamat and Christian Hazoume.</i>	Girma Urgeacha
14.50-15.05	Tsetse and trypanosomosis management in Tanzania 2011 – 2013 (1.03)	Daffa J.W.S
15.05-15.20	Current status of tsetse flies ( <i>Glossina</i> spp.) in Jigawa State, North-West Nigeria (1.04) <i>Dede, P.M., Dadah, A.J., Shaida, S.S., Kojah, B.F., Adegoke S., Baba, U., Okoh, E.O., Ogar M., Baraya, K., Olojo, O.O., Mamman M.</i>	Dede, P.M
15.20- 15.35	Creation of sustainable tsetse free areas in the North-West and North-East geopolitical zones of Nigeria (1.05) <i>Dede, P.M., Enwezor, F. N. and Mamman, M.</i>	Dede, P.M
15.35-16.00	Discussion	
<b>16.00 -16.30</b>	<b>Tea/Coffee Break and Viewing of Posters</b>	

<b>SESSION 4:( 1hr 30min)</b>		
<b>Theme 1 : PATTEC initiative and Country reports Continued</b>		
16.30-16.45	<p>Programmes implemented in 2011-2013 to eradicate tsetse in Zimbabwe: Country Report (1.06)</p> <p><i>W Shereni</i></p>	W Shereni
16.45-17.00	<p>Longitudinal survey of tsetse flies and trypanosomosis in the PATTEC intervention area in Burkina Faso (1.07)</p> <p><i>A. Sow , L. Percoma, O. Serdebéogo, M. Ouédraogo, I.Sidibé</i></p>	I.Sidibé
17.00-17.15	<p>Tsetse-Fly Eradication in the Caprivi Region of Namibia Using the Sequential Aerosol Spray Technique (1.08)</p> <p>A.S. Bishi and F. Chitate,</p>	A.S.Bishi
17.15-17.30	<p>Report on activities to combat African Human Trypanosomiasis in Cote d’ivoire from 2011 to 2013 (1.09)</p> <p>Dr KOUAKOU Lingué* Dr KABA Dramane, Dr TRAORE Mariame N’GUESSAN</p>	Dr. Kouakou Kaba
17.30-18.00	<p>Discussion</p>	

32nd ISCTRC General Conference – Provisional Programme

Monday 9<sup>th</sup> September 2013

*SESSION 5: (2hrs 15min)*

*Theme 1 : PATTEC initiative and Country reports Continued*

08.15-08.30	Regional platform for capacity building for clinical trials on sleeping sickness, seven years of contribution and innovative achievements (1.10) Augustin Kadima Ebeja; Wilfried Mutombo, Victor Kande BetuKumeso; Josenando Théophile; Stéphane Ngampo; Charles Wamboga; Intisar Elrayah; Olaf ValverdeMordt.	Augustin Kadima Ebeja
08.30-08.45	South Sudan report on tsetse and trypanosomiasis (1.11) Erneo B.Ochi, Taban Tereka and Deseme H.S. Wongo	Erneo B.Ochi
08.45-09.00	Country report – Zambia (1.12)	Kalinga Chilongo
09.00-09.15	Ghana country report: tsetse control programme (1.13) Mahama, C.I.; Abavana, M; Anderson, B; Adam, Y; Nuhu, I)	Mahama, C.I
09.15-09.30	African trypanosomiasis control status in CÔTE D'IVOIRE (1.14)	
09.30-09.45	Country report for Senegal (1.15) Baba SALL	Baba SALL
09.45-10.30	Discussion	
<b>10.30-11.00</b>	<b>Tea/Coffee Break and Viewing of Posters</b>	

<b>SESSION 6 : (2hrs)</b>		
<b>Theme 2: Human African Trypanosomiasis</b>		
	Moderator: T. Josenando Rapporteur: Enock Matovu	
11.00-11.20	Creating an enabling environment for sustained efforts on HAT control	Jose Ramon Franco
	<b>Epidemiology</b>	
11.20-11.35	Identification of trypanosoma brucei rhodesiense in wild tsetse flies Nkhotakota wild life reserve in Malawi by polymerase chain reaction (PCR) (2.01)  John E. Chisi, Edward Senga, Peter Nambala, Emmanuel Maganga	John E. Chisi
11.35-11.50	Combining vector control and active case detection for the elimination of HAT in coastal guinea (2.02)  M. Kagbadouno, O. Camara, I.S. Traoré, J.B. Rayaissé, I. Barry, W.Yoni, P. Solano, V. Jamonneau, F.Courtin, M. Camara	M. Kagbadouno
11.50-12.05	Human african trypanosomiasis in Burkina-Faso and CÔTE D'IVOIRE (2.03)  Roger Kambiré, Kouakou Lingué, Fabrice Courtin, Issa Sidibé, Diane Kiendrébéogo, Kouassi Emmanuel N'Gouan, Léo S Blé, Dramane Kaba, Mathurin Koffi, Philippe Solano, Bruno Bucheton, Vincent Jamonneau	Vincent Jamonneau

32nd ISCTRC General Conference – Provisional Programme

12.05-12.20	Affordable tsetse control in Gambian HAT foci (2.04) Mike Lehane	Mike Lehane
12.20-12.35	Quantification and study of g1 and g2 polymorphisms of apol1 in the resistance/ susceptibility to infection to Trypanosoma brucei gambiense (2.05) Hamidou Ilboudo, Sophie Ravel, Mathurin Koffi, Mamadou Camara, Jacques Kaboré, Vincent Jamonneau, Oumou Camara, Annette Macleod, Bruno Bucheton	Hamidou Ilboudo
12.35-13.00	Discussion	
<b>13.00-14.00</b>	<b>Lunch break</b>	
<b>SESSION 7 :(2hrs and 10 minutes)</b>		
14.00-14.15	Epidemiology of sleeping sickness in Boffa (Guinea): where are the trypanosomes? (2.06) Moise Kagbadouno, Mamadou Camara, Jeremi Rouamba, Jean-Baptiste Rayaisse, Ibrahima S Traoré, Oumou Camara, Morifasso Onikoyamou, Fabrice Courtin, Sophie Ravel, Thierry de Meeûs, Bruno Bucheton, Vincent Jamonneau, Philippe Solano	Philippe Solano
14.15-14.30	The atlas of Human African Trypanosomiasis: progress status and prospects (2.07) José R. Franco, Massimo Paone, Giuliano Cecchi, Abdoulaye Diarra, José A. Ruiz Postigo, Raffaele C. Mattioli, Jean Jannin, Pere P. Simarro	José R. Franco
14.30-14.45	A continental risk map of Human African Trypanosomiasis (2.08) Giuliano Cecchi, Massimo Paone, José R. Franco, Abdoulaye Diarra, José A. Ruiz Postigo, Raffaele C. Mattioli, Jean Jannin, Pere P. Simarro	Giuliano Cecchi

32nd ISCTRC General Conference – Provisional Programme

14.45-15.00	A multi-agent model for simulating sleeping sickness (2.09) P. Grébaut and F. Bousquet	P. Grébaut
15.00-15.15	Using remote sensing to determine impact of climatic factors on Human African Trypanosomiasis in Kenya and Uganda transboundary (2.10) Rutto, Jane J., Odipo Osano and Odenyo Victor	Rutto, Jane J
15.15-15.30	Setting a model for elimination Trypanosoma Brucei Rhodesiense Human African Trypanosomiasis in Uganda (2.11) Matovu E, Mugasa C, Waiswa P, Kitibwa A, Boobo A, Kazibwe A and Ndungu J	Matovu E
15.30 -15.45	A geographical information system for better understanding the risk of sleeping sickness in the Human African Trypanosomosis focus of Campo (Cameroon) (2.12) Simo G., Njitchouang G. R., Melachio T., Nyangmang S., Ofon E., Ebo'o Eyenga V. et P. Grébaut	P. Grébaut
15.45 -16.10	Discussion	
<b>16.10.16.30</b>	<b>Tea/Coffee Break and Viewing of Posters</b>	



<b>SESSION 8: (1hr 30min)</b>		
<b>Theme 2: Human African Trypanosomiasis</b>		
	<b>Diagnosis</b>	
16.30-16.45	Targeting the spliced-leader RNA: Accurate molecular diagnosis of Human African Trypanosomias (2.13)  Deborggraeve Stijn , González Andrade Pablo D., Büscher Philippe	Deborggraeve Stijn
16.45-17.00	Diagnostic accuracy under field conditions of hat sero k-set, a rapid diagnostic test for sleeping sickness (2.14)  Büscher Philippe , Mertens Pascal , Leclipteux Thierry , Gillemans Quentin , Jacquet Diane , Mumba-Ngoyi Dieudonné , Pyana Patient Pati , Menten Joris , Lejon Veerle	Büscher Philippe
17.00-17.15	Development of non-human infective trypanosomes expressing LiTat 1.3 or 1.5 VSGs: towards a new diagnostic test for Trypanosoma brucei gambiense sleeping sickness (2.15)  YitageleTerefe, Rogé Stijn, Meert Eline, Van Reet Nick, Wand Nadina, Guisez Yves, Rudenko Gloria and Büscher Philippe	Rogé Stijn,
17.15-17.30	Development and evaluation of a rapid screening test for sleeping sickness (2.16)  Lumbala C, Bisser S, Nguertoum E, Flevaud L, Jacquet D, Büscher P, Biéler S, Ndung'u JM.	Lumbala C
17.30 -18.00	Discussion	

**Tuesday 10<sup>th</sup> September 2013**

**SESSION 9 (2hrs 15min)**

**Theme 2: Human African Trypanosomiasis**

08.15-08.30	Evaluation of the LoopAmp™ Trypanosoma brucei Detection Kit on crude extracts of T.b. rhodesiense patient blood (2.17) Matovu E, Ojom J, Edielu A, Kitibwa A, Bieler S and Ndungu J	Matovu E
08.30-08.45	Arginase serum level, a biomarker of treatment efficacy in human african trypanosomosis (2.18) Nzoumbou-Boko Romaric	Nzoumbou-Boko Romaric
08.45-09.00	Human african trypanosomiasis may cause false positive reactions in malaria rapid diagnostic tests (2.19) Philippe Gillet, Dieudonné Mumba Ngoyi, Albert Lukuka, Viktor Kande, Benjamin Atua, Johan van Griensven, Jean-Jacques Muyembe, Jan Jacobs, Veerle Lejon	Veerle Lejon
	Chemotherapy	
09.00-09.15	Isolation and drug-sensitivity profiling of Trypanosoma brucei gambiense from cured and relapsed sleeping sickness patients (2.20) Pyana Pati , Van Reet Nick, Mumba Ngoyi Dieudonné, Kaiser Marce, Büscher Philippe	Pyana Pati

32nd ISCTRC General Conference – Provisional Programme

09.15-09.30	The efficiency of pentamidine 3 days versus 7 days in the first stage treatment of human african trypanosomiasis : 10 years after initial treatment (2.21) Dieudonné Mumba Ngoyi, Jean Pierre Mukendi, Pati Pyana, Victor Kande Betu kumeso, Constantin Miaka mia Bilenge, Crispin Lumbala, Wim van Der Veken , Philippe Büscher	Dieudonné Mumba Ngoyi
09.30-09.45	NECT field trial: final effectiveness and safety results (2.22) Olaf Valverde Mordt, Sonja Bernhard, Salah Ghabri, Victor Kande, Wilfried Mutombo, Médard Ilunga, Ismael Lumpungu, Sylvain Mutanda, Digas Tete, Pathou Nganzobo, Nono Mubwa, Séverine Blesson, Antoine Tarral	Antoine Tarral
09.45-10.00	Increased serum arginase levels in human african trypanosomiasis resume normal values after treatment (2.23) Romaric Nzoumbou-Boko, Mariette Dethoua, Frédéric Gabriel, Alain Buguet, Raymond Cespuglio, Sylvie Daulouède, Bernard Bouteille, Pierrette Courtois, Ghislain Mpandzou, Stéphane Ngampo, Silla Semballa, Philippe Vincendeau	Philippe Vincendeau
10.00-10.30	Discussion	
<b>10.30-11.00</b>	<b>Tea/Coffee Break and Viewing of Posters</b>	
<b>SESSION 10 (1hr 25 min)</b>		
<b>Theme 2: Human African Trypanosomiasis</b>		
11.00-11.15	CSF neopterin is a likely marker for cure in a non-human primate model of trypanosomiasis (2.24) Maina Ngotho, Dawn Maranga, John Kagira, Maxwell Waema, Simon Karanja, Naomi Maina, Sylvain Bieler and Joseph Ndungu	Maina Ngotho

32nd ISCTRC General Conference – Provisional Programme

11.15-11.30	Luminescent multiplex viability assay for Trypanosoma brucei gambiense (2.25) Van Reet Nick 1, Pyana Pati , Rogé Stijn , Büscher Philippe	Van Reet Nick
11.30-11.45	Prohibition related to treatment of sleeping sickness in DRC: origins and implications for disease control. (2.26) Mpanya A, Hendrickx D, Baloji S Lumbala C Boelaert M, Lefevre P, P. Lutumba	Mpanya A
11.45 -12.00	Discussion	
12.00-12.25	Film on HAT-Alseny's dream and the blue flag Mamadou Camara, Vincent Jamonneau	Mamadou Camara, Vincent Jamonneau

<b>SESSION 11 (35 min)</b>		
<b>Theme 3: Animal African Trypanosomiasis (AAT)</b>		
	<i>Moderator: Oumar Diall</i> <i>Rapporteur: Giuliano Cecchi</i>	
12.25-12.45	Multi-sectoral approach on animal African trypanosomiasis: Challenges and opportunities	Adama Sow
	<b><i>Chemotherapy and Drug resistance</i></b>	
12.45.13.00	Epidemiological monitoring network of chemoresistance to trypanocidal and acaricides drugs in West Africa (RESCAO). (3.01)  Hervé Sèna Vitouley, Zakaria Bengaly, Hassane Adakal <sup>1</sup> , Issa Sidibé, Jan Van Den Abbeele and Vincent Delespaux	Hervé Sèna Vitouley <sup>1</sup>
<b>13.00- 14.00</b>	<b>Lunch break</b>	
<b>SESSION 12 : (2hrs 5 minutes)</b>		
<b>Theme 3: Animal African Trypanosomiasis (AAT)</b>		
14.00-14.15	Discovery and development of new drugs against Trypanosoma congolense and T. vivax causing Nagana. (3.02)  Gillingwater K, Gutierrez C, Oufir M, Tidwell R, Boykin D and Brun R	Gillingwater K
14.15-14.30	A framework for community- and farmer-based management of trypanosomiasis in cattle, based on integration of vector and parasite control (3.03)  Jérémy Bouyer, Meritxell Donadeu, Tim Rowan, Grant Napier	Jérémy Bouyer

32nd ISCTRC General Conference – Provisional Programme

14.30-14.45	Evaluation of Deltamethrin 1% pour-on as tsetse and trypanosomiasis protective measure in cattle on pastoral transhumance in North Coast Kenya (3.04)  Mutyambai, D. M., Akhusama, E. E., Dzila, H. B., Karuga, J. M. and Kabochi, S.K	Mutyambai, D. M
14.45-15.00	Leveraging an Oxaborole in Clinical Trials for HAT for Development of Novel Compounds for Treatment of Animal African Trypanosomosis (AAT). (3.05)  Yvonne R. Freund, Tsutomu Akama <sup>1</sup> , Virginia Sanders, Wei Bu, Jacob J. Plattner, Eric Easom, Kirsten Gillingwater, Reto Brun, Grant B. Napier, Tim Rowan, Michael Witty, Bakela Nare, Robert T. Jacobs, Stephen A. Wring, Cyrus Bacchi, Robert Don	Grant Napier
15.00-15.20	Discussion	
	Epidemiology	
15.20-15.35	Animal African Trypanosomosis: An emerged crisis in Karamoja pastoral ecosystem (3.06)  Stanley Tom Asaku , Ewan MacLeod & Frank Norbert Mwiine .	Stanley Tom Asaku
15.35-15.50	Developing continental maps of African animal trypanosomosis: the example of Ethiopia, Kenya and Uganda (3.07)  Giuliano Cecchi <sup>1</sup> , Massimo Paone, Udo Feldmann, Marc J. B. Vreysen, Raffaele C. Mattioli	Giuliano Cecchi
15.50 -16.05	The Spatial distribution of bovine trypanosomosis in tsetse-infested areas of Sudan: past & present (3.08)	
<b>16.05-16.30</b>	<b>Coffee/tea Break and viewing of posters</b>	

<b>SESSION 13 :(1hr 30min)</b>		
<b>Theme 3: Animal African Trypanosomiasis (AAT)</b>		
16.30-16.45	<p>Heterogeneity in the prevalence and intensity of bovine trypanosomiasis in the post-conflict districts of Amuru and Nwoya, Northern Uganda: Implications for control (3.09)</p> <p>Angwech H, J.H.P Nyeko, E.A. Opiyo, J. Okello-Onen, R. Opiro<sup>1</sup>, R. Echodu, M. Macharia, M.N Njahira and R.A Skilton</p>	Angwech H
	Immunology and Diagnosis	
16.45-17.00	<p>Prolineracemase gene based PCR: an alternative species specific diagnostic test for Trypanosomavivax (3.10)</p> <p>Fikru Regassa, HagosAshenafi, MergaBekana, Armando Reyna-Bello, Goddeeris Bruno Maria , Büscher Philippe</p>	Fikru Regassa
17.00-17.15	<p>Development of rapid diagnostic tests for surra based on recombinant Trypanosoma evansi RoTat 1.2 variant surface glycoprotein (3.11)</p> <p>Rogé Stijn , Baelmans Rudy , Wouters Ingrid ,Jacquet Diane , Guisez Yves , Gilleman Quentin , Simon Thomas and Büscher Philippe</p>	Rogé Stijn
17.15-17.30	<p>Evaluation of IgG antibody response against Glossina salivary antigens as a useful tool to measure cow exposure to tsetse bites (3.12)</p> <p>Martin Bienvenu SOMDA, Emilie DAMA, Zakaria BENGALY, Issa SIDIBE, Guiguigbaza-Kossigan DAYO, Anne POINSIGNON, Franck REMOUE, Antoine SANON and Bruno BUCHETON</p>	Martin Bienvenu SOMDA

32nd ISCTRC General Conference – Provisional Programme

17.30-17.45	Immune responses to trypanosomiasis in naturally infected cattle from Gulu District, Northern Uganda (3.13) Diana Katiti, Vincent P. Alibu and Enock Matovu	Diana Katiti
17.45 -18.00	Discussion	
<b>Wednesday 11<sup>th</sup> September 2013</b>		
<b>SESSION 14 (1hr )</b>		
<b>POSTER SESSION</b>		
	Moderator: Lamine M. Dia Rapporteur: Gift Wanda	
08.15- 09.15	Plenary discussion on posters and viewing of posters	
<b>SESSION 15 (1hr, 20minutes)</b>		
<b>THEME 4 : Glossina Biology, Control and Eradication</b>		
	<b>BIOLOGY</b>	
	Moderator: Kalinga Chilongo Rapporteur: Joyce Daffa	
09.15 – 09.35	Investment in new knowledge and tools for control of Glossina: Current status and future perspectives	Lehane



32nd ISCTRC General Conference – Provisional Programme

09.35- 09.50	<p>Genetically distinct <i>Glossina fuscipes fuscipes</i> populations in the Lake Kyoga region of Uganda and its relevance for Human Africa trypanosomiasis (4.01)</p> <p>Richard Echodu, Mark Sstrom, Chaz Hyseni, John Enyaru, Loyce Okedi, Serap Aksoy &amp; Adalgisa Caccone</p>	Richard Echodu <sup>1</sup>
09.50- 10.05	<p>Dynamic of tripartite interaction between <i>Glossina palpalis palpalis</i>, Its secondary symbionte <i>Sodalis glossinidius</i> and Trypanosomes in the Bipnidi sleeping Sickness focus (4.02)</p> <p>Farikou Oumarou, Kame Ginette, Njiokou Flobert, Banipe Louis and Anne Geiger.</p>	Farikou Oumarou
10.05 -10.20	<p><i>Sodalis glossinidius</i>, and <i>Wigglesworthia glossinidia</i>, population dynamics throughout host-fly development (4.03)</p> <p>Illiassou Hamidou Soumana, David Berthier, Bernadette Tchicaya, Sophie Thevenon, Flobert Njiokou, Gérard Cuny, Anne Geiger</p>	Illiassou Hamidou Soumana
10.20 – 10.35	Discussion	
10.35 – 11.00	Coffee/tea Break and viewing of posters	

32nd ISCTRC General Conference – Provisional Programme

Session 16 (2hrs)		
11.00 -11.15	Allelic dropouts and null allele detection in clonal organisms: simulations and application to real data sets (4.04)	??
11.15 – 11.30	Genetic diversity of <i>Glossina pallidipes</i> in protected wildlife areas of Kenya (4.05) Changasi RE., Ouma JO., Rutto JJ, Auma JE., Wamwiri FN and Guya SO.	Changasi RE
11.30 – 11.45	Wolbachia, Sodalis and trypanosome co-infections in natural populations of <i>Glossina austeni</i> and <i>Glossina pallidipes</i> from the Kenyan coast 4.06) Florence N. Wamwiri, Uzma Alam, Paul C. Thande, Emre Aksoy, Raphael M. Ngure, Serap Aksoy, Johnson O. Odera and Grace A. Murilla	Florence N. Wamwiri
11.45 -12.00	Morphometric Analysis as a Tool for Detecting Differences among Tsetse Populations: a case study of tsetse samples from four sites in Zambia. (4.07) Njelembo J. Mbewe, Cornelius Mweempwa <sup>1</sup> and Kalinga Chilongo	Njelembo J. Mbewe
	<b>Control</b>	
12.00- 12.15	An Integrated Strategy of Intervention against Riverine Tsetse in the Upper West Region of Ghana in the framework of PATTEC (4.08) Yahaya Adama, Giuliano Cecchi, Patrick M. Kgori, Tanguy Marcotty, Charles I. Mahama, Martin Abavana, Benita Andersone, Massimo Paon, Raffaele Mattioli, Jérémy Bouyer	Yahaya Adama

32nd ISCTRC General Conference – Provisional Programme

12.15 -12.30	The target on pirogue: a promising device to kill tsetse on water (4.09) JB Rayaisse, E. Salou, M. Kagbadouno, M. Camara, F. Courtin, S. Torr, G. Vale, M. Lehane & P. Solano	JB Rayaisse
12.30 -13.00	Discussion	
<b>13.00- 14.00</b>	<b>Lunch break</b>	
<b>Session 17</b>		
<b>14.00- 18.00</b>	<b>Excursion</b>	
<b>Thursday 12th September 2013</b>		
<b>SESSION 18 (2hrs 20 minutes)</b>		
<b>Theme:4 Glossina Biology, Control and Eradication Continued</b>		
08.15- 08.30	Competitiveness, survival and dispersal of sterile males during the tsetse eradication campaign in the Niayes of Senegal (4.10) Momar Talla Seck, Soumaila Pagabeleguem, Baba Sall, Mbargou LO, Marc Vreysen, Jérémy Bouyer,	Momar Talla Seck
08.30 -08.45	Flight season and abundance of tabanids (Diptera:Tabanidae) and muscids (Diptera: Muscidae) in Khartoum State-the Sudan (4.11) Faiza F. A. and Mohammed, M. Mohammed-Ahmed	Faiza F. A.

32nd ISCTRC General Conference – Provisional Programme

08.45- 09.00	Standardizing Visual Control Devices for <i>Glossina swynnertoni</i> a vector of Human and Animal Trypanosomiasis in Masai Mara and Serengeti- Ecosystem (4.12) Furaha Mramba, Francis Oloo, Mechtilda Byamungu, Thomas Kroeber, Andrew McMullin, Steve Mihok and Patrick M. Guerin	Furaha Mramba
09.00- 09.15	Evaluation of ecofriendly pesticides used in tsetse control (4.13) Andrew Chamisa, Learnmore Nyakupinda, David Zinyengere and WilliamShereni1	Andrew Chamisa
09.15- 09.30	New tools and a Combined Approach: Sleeping Sickness, Food Security &the challenges of bringing new tools to the people who need them. (4.14) Bingham Zivanovic G., TramparuloBaban O., Sumbu J., Khoa P.T. and Pates Jamet H	Bingham Zivanovic G
09.30 -09.45	A field trial of Zerofly® to control tsetse in Senegal (4.15) Mireille Bassène, Momar Talla Seck, Alphonse Manga, Oana Tramparulo-Baban, Jérémy Bouyer1,	Mireille Bassène
09.45 – 10.00	The Tsgf118-43 salivary peptide: a promising tool to assess human exposure to tsetse and vector control campaigns efficacy (4.16) Emilie Dama, Martin Bienvenu Somda, Sylvie Cornelié, Philippe Solano, Mamadou Camara, Franck Remoue, Anne Poinsignon, Hamidou Ilboudo, Vincent Jamonneau, Emmanuel Elanga Ndille, Zakaria Bengaly, Adrien Marie Gaston Belem and Bruno Bucheton	Emilie Dama
10.00 – 10.15	A novel insecticide impregnated screen for tsetse control (4.17) Japhet Kiragu, Joshua Owago, Georgina B. Zivanovic and James Murage	Japhet Kiragu
10.15 -10.35	Discussion	

32nd ISCTRC General Conference – Provisional Programme

10.35-11.00	Coffee/tea Break	
<b>SESSION 19 ( 2hrs)</b>		
<b>Theme 5: Land use, environment and socioeconomics</b>		
	Moderator : A. Hippolyte Rapporteur: Mwalimu, C.D	
11.00 -11.15	A cost-benefit analysis of tsetse eradication in the Niayes area of Senegal (5.01) F. Bouyer, A. Dicko, M.T. Seck, B. Sall, M. Lo, M. Vreysen, J. Bouyer, E. Chia, A. Wane	F. Bouyer
11.15 -11.30	An overview on socio economic impacts of trypanosomiasis (5.02) Angara, T-E.E; Ismail, A. A;Ibrahim, A.M. and Youssif, F.M.	Angara, T-E.E
11.30- 11.45	The future of public and private in trypanosomiasis control – making the best of new forms of financing and control (5.03) Pete Kingsley	Pete Kingsley
11.45 -12.00	The importance of skills and indigenous knowledge of pastoralists in the socioeconomic surveys of in tsetse infested areas of the Sudan (5.04) Wisal Elnour M. Elhassan , M. M. Mohamed-Ahmed , Fayga Hussein Balal & A.H.A/Rahman	Wisal Elnour M. Elhassan

32nd ISCTRC General Conference – Provisional Programme

12.00 – 12.15	Partnership and networking in tsetse fly and trypanosomiasis control: A sustainable rural livelihood and agricultural development strategy (5.05)  Oluwafemi, R.A	Oluwafemi, R.A
12.15 -12.30	Evaluation of German Ministry of Cooperation and Development (BMZ) investments on trypanocide research in Sub-Sahara Africa – An economic surplus model (5.06)  Hippolyte Affognon	Hippolyte Affognon
12.30 – 13.00	Discussion	
<b>13.00- 14.00</b>	<b>Lunch break</b>	
Session 20 ( 2hrs, 50 minutes)		
14.00- 14.15	Climatic changes and animal trypanosomosis transmitted by mechanical vectors (5.07)  Mamadou Lamine Dia, Marc Desquesnes and Jérémy Bouyer	Mamadou Lamine Dia
14.15 – 14.30	Data and information Management for T&T control in ARIS -2 (5.08)	Ibrahim Gashash

32nd ISCTRC General Conference – Provisional Programme

14.45 – 14.50	Discussion	
	<i>Moderator: Prof. Ahmed Elsawalhy</i> <i>Rapporteur: Baba Soumare</i>	
14.50 – 15.50	Recommendations	
<b>15.50 -16.50</b>	<b>Closing Ceremony</b>	