

The 2ndKILIMANJARO INTERNATIONAL PhD SYMPOSIUM 27th - 29th Nov 2013

Day 1 Wednesday 27th November 2013 Venue: Uhuru Hotel

Rapporteur: Tara Mtuy and Elizabeth Msoka				
Session 1: Introduction to the Kilimanjaro International PhD Symposium				
C'ione o	Chairperson: Ahaz Kulanga	On a contract		
Tíme	Actívíty	Presenter		
08:45 -09:00	Arrival and Registration	All		
09:00 - 09:15	Welcome and Introductions	Coordinator		
09:15 - 09:30	The Symposium: objectives	Coordinator		
09:30 - 09:40	Opening Remarks	EDR		
09:40 - 09:45	PhD Program KCMUCo	Provost/DPS		
09:45 - 10:00 10:00 - 10:15	BSU: Updates by Northern coordinator	Thor Theander		
10:00 - 10:15	MEPI: Updates by Northern coordinator	John Bartlett Brian Greenwood		
10:30 - 11:00	MCDC: Updates by Northern coordinator Part I: Update on research proposal development: part I: Problem & stakeholders' analysis and identification of research question	Peter Furu (UC Denmark)		
11:00 - 11: 15	Tea/Coffee			
Session 2: Proposal development Part: I				
11:15 - 13:30	Chairperson: Thor Theander Parallel Group Presentations: in three			
11.13 - 13.30	group*			
13:30 - 14:30	Lunch			
	Session 3: Proposal development: Part: II Chairperson: Franklin Mosha			
14:30 - 15:00	Part II: Update on research proposal development:	Thor Theander (UC Denmark)		
15:00 - 15:30	Group I: Proposal Presentation & Discussion			
15:30 - 16:00	Group II: Proposal Presentation & Discussion			
16:00 - 16:15	Tea/Coffee			
Session 4: Proposal development Party III				
Chairperson: Raimos Olomi				
16:15 - 17:00	Group III: Proposal Presentation & Discussion			
17:00 - 17:30	Way forward			
17:30	End of day one			

Day 2 Thursday 28th November 2013 Venue: KCMC Main Library Rapporteur: Dorte Holler Johansen and Rogathe Machange Session 5: PhD manuscript presentation Part: I **Chairperson: Gibson Kibiki** Time Presenter Activity 08:45 - 09:00 Remarks from COSTECH Bakari Msangi My Career Path(senior/Post Doc) 09:00 - 09:25 Reginald Kavishe Human glutathione s-transferase polymorphisms and Plasmodium falciparum ATP – binding cassette transport proteins in malaria 09:25 - 09:50 Associations between salivary, protein-unbound and Hadija Semvua total plasma concentrations of rifampicin 09:50 - 10:15 Discovery of novel IgM binding PfEMP1 variants in Anine Engholm Jeppesen *Plasmodium falciparum* line NF54 10:15 - 10:40 Tea/Coffee Session 6: PhD manuscript presentation Part: II Chairperson: Peter Furu **HIV-1** *pol* diversity among female bar and hotel workers Irene Kiwelu 10:40 - 11:05 in Northern Tanzania Utilizing nanobody technology to target non-immuno 11:05 - 11:30 Sisse Bolm Ditley dominant domains of VAR2CSA Distribution of Anopheles gambiaes.l. in Different 11:30 - 11:55 Bilali I. Kabula Ecological Zones of Tanzania: Implications for Malaria Vector Control The effect of diabetes mellitus on the pharmacokinetics 11:55 - 12:20 Charles Mtabho of tuberculosis drugs in Tanzanian patients Long-lasting insecticide treated blanket for protection 12:20 - 12:45 Jovin Kitau against *Anopheles arabiensis* and *Culex quinquefasciatus*: an experimental hut evaluation in Tanzania 12:45 - 13:45 Lunch Session 7: PhD manuscript presentation Part: III **Chairperson: Declare Mushi** Multidrug resistant tuberculosis (MDR-TB) in Tanzania: Stellah George 13:45 - 14:10 Approaches to improve management Mpagama Adhesion of malaria parasites in the *ex vivo* dual Andrea Caroline 14:10 - 14:35 placental perfusion model Pehrson 14:35 - 15:00 Pharmacological Studies on Prevention of Mother to Eva Prosper Muro Child Transmission (PMTCT) of HIV infection

Epidemiology of sub-patent *Plasmodium falciparum*

infection: implications for detection of hotspots with

imperfect diagnostics

Jacklin Mosha

15:00 - 15:25

15:25 - 15:40	Tea/Coffee	
15:40 - 16:05	Validating the applicability of malaria rapid diagnostic tests and whole genome sequencing to survey molecular aspects of malaria epidemiology and epidemic risks	Sidsel Nag
16:05 - 16:30	Designing and Optimizing an Adenovirus Encoded VLP Vaccine against HIV	Anne-Marie Andersson
16:30 - 16:55 18:00	General remarks on the PhD candidates Dinner, Awards and get-together party	

	Day 2		
	Day 3 Friday: 29 th November 2013		
	Venue: KCRI		
	Rapporteur: Helen Allwood		
	Session 8: Career Development		
	Part: I Chairperson: Reginald Kavishe		
Tíme	Activity	Presenter	
9:00 – 10:30	Personal Development Planning	Jovin Kitau	
3.00 10.00	rersonar Development ramming	Hazel McCullough	
10:30 – 10:45	Tag/Coffee		
10:45 – 11:45	Tea/Coffee Introduction to Mentoring	Elizabeth Msoka	
10.45 - 11.45	introduction to Mentoring	Hazel McCullough	
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11:45 – 12:45	An overview of career development at KCMC	Jaffu Chilongola	
12:45 – 13:00	ePhD Log	Helen Allwood	
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13:00 - 14:10	Lunch		
	Session 9: PhD Platform Meeting		
	Part: II		
	Chairperson: Jovin Kitau		
14:00 - 14:10	Gathering & registration	All	
14:10 - 14:30	Welcome note, introduction followed by presentation	Acting Chair	
14:30 - 14:40	DPS	Declare Mushi	
14:40 - 15:00	Guest speaker speech	Mramba Nyindo	
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15:00 - 15:20	Tea/Coffee		
Session 10: PhD Platform Meeting Part: III			
Chairperson: Elizabeth Msoka			
15:20 - 16:00	2 nd AGM	Members (Existing and new)	
16.00	Official alacing	Do and Mone's	
16:00	Official closing	Board Members	