



# SA HIV Clinicians Society Conference 2014 - Scientific Programme

'Excelling in Clinical Care'



CONFERENCE

**2014**  
24-27 SEPTEMBER AT CTICC  
HIV TB STI

## Wednesday, 24 September 2014

08h00 - 19h00	REGISTRATION			
10h00 - 13h55	<b>Pre-Conference Workshop</b> (Roof Terrace Room) Clinical HIV for the busy health care practitioner - <i>Francesca Conradie, Mokeetsi Mathe, Dave Spencer, Michelle Moorhouse, Henry Sumpath, Helena Rabie, Yunus Moosa</i> (RSVP only; additional fee applies) Metropolitan Health sponsored session			
12h30 - 13h55	<b>Skills Building Session</b> (Room 1.41 & 1.42) Quality Improvement: root cause analysis, generating & testing ideas for change, developing measures to identify impact on a system: <i>Lauren de Kock, Neo Maslike, Craig Parker</i> <b>Symposia</b> (Room 1.43 & 1.44) Access to Medicines Workshop: Why should clinicians care about fixing South Africa's patent laws?: Treatment Action Campaign, Doctors Without Borders (MSF), patient advocates			
<b>OFFICIAL MEETING BEGINS</b>				
14h00 - 15h30	<b>Skills Building Session</b> (Roof Terrace Room) <i>Chair: Yunus Moosa</i> Case study session Presenters: <i>Sipho Dlamini, Colin Menezes, Sarah Stacey</i> Blinded Panel: <i>Gary Maartens, Sarah Fidler, Prue Ive, Chris Lippincott</i>	<b>Symposia</b> (Room 1.41 & 1.42) <i>Chair: Otto Chabikuli</i> Key populations panel: What should Doh do next? Sex Workers: <i>Maria Sibanyoni</i> MSM: <i>Kevin Rebe</i> Young women: <i>Linda-Gail Bekker</i>	<b>Skills Building Session</b> (Room 1.43 & 1.44) Nurse skills The fundamentals of a physical assessment of an adult HIV patient: <i>Talitha Crowley, Helen Woolgar, Stacie Stender</i>	<b>Skills Building Session</b> (Room 1.63 & 1.64) How to do a perfect FNA (RSVP essential): <i>Colleen Wright</i>
15h30 - 16h00	Tea, Exhibits, Posters (Ballroom)			
16h00 - 17h30	<b>Open Session</b> (Auditorium 2 & Roof Terrace Room) Debate: Can we treat our way out of the epidemic? Yes: <i>Richard Chaisson</i> No: <i>Gary Maartens</i> Panel: <i>Eric Goemaere, Mark Blecher, Graeme Meinijes, Mark Heywood, Ian Same</i>			
17h30 - 18h45	<b>Opening Plenary Session</b> (Auditorium 2 & Roof Terrace Room) Welcome: <i>Francesca Conradie</i> PEPFAR: The role of donors and country ownership Keynote presentation: Can TB be eradicated? - <i>Richard Chaisson</i> Chair: <i>Francois Venter</i>			
18h45 - 21h00	Welcoming Reception (Ballroom)			

## Thursday, 25 September 2014

07h30 - 08h15	Meet the Professors (Roof Terrace Room)	<i>Chair: Michelle Moorhouse</i>		
08h30 - 10h00	Advice to aspirant researchers <i>Helén Rees, Ian Same, Gary Maartens, Linda-Gail Bekker</i> Plenary Session (Auditorium 2 & Roof Terrace Room) Tackling retention and adherence Fixing the cascade: <i>Pierre Barker</i> Evidence-based adherence strategies: <i>Catherine Orrell</i> MSF models: What works and what doesn't in HIV and TB: <i>Vivian Cox</i> MDR TB: How to succeed in a disease that has lots of resistance: <i>Iqbal Master</i> Tea, exhibits and posters (Ballroom)	<i>Chair: Andrew Kambugu</i>		
10h30 - 12h00	Symposia (Roof Terrace Room) <i>Chair: Brian Eley</i> HIV and the neonate Preventing HIV in the high risk newborn: <i>Max Kroon</i> HIV testing during the neonatal period: <i>Gayle Sherman</i> ART during the first month of life: <i>James Nurtail</i>	Symposium (Auditorium 2) <i>Chair: Ian Same</i> Is marriage protective against the acquisition of HIV? Pro: <i>Olive Shisana</i> Con: <i>Francois Venter</i> Panel: <i>Linda-Gail Bekker, Helen Rees</i>	Symposia (Room 1.40) <i>Chair: Tom Boyles</i> Extending prescribing beyond doctors roundtable Profiles of other countries' challenges and successes: <i>Andrew Kambugu</i> Prescribing in SA, what's next: Other Drugs: <i>Andy Gray</i> Challenges from a nursing perspective: <i>Stacie Stender</i>	Skills Building Session (Room 1.60) <i>Chair: Andrew Black</i> Clinical management of TB TB DILI: <i>Colin Menezes</i> TB IRIS: <i>Graeme Meinijes</i> TB & pregnancy & MDR: <i>Rebecca Berhanu</i> Hard cases in TB: <i>Francesca Conrachie</i>
12h05 - 13h25	Lunch, exhibits and posters (Ballroom)	Satellite Session (Room 1.60)	Satellite Session (Roof Terrace Room)	Satellite Session (Auditorium 2) <i>Chair: Ashraf Grimwood/Mary-Ann Davies</i> Understanding high ongoing HIV-associated mortality in the ART era in the Western Cape: <i>Andrew Bouille</i> The impact of ageing on adult ART outcomes: <i>Morna Cornell</i> Implementation of Option B+ and retention in care in Malawi: <i>Olivia Keiser</i> The outcomes of perinatally HIV-infected adolescents on ART: <i>Mary-Ann Davies</i> Malignancy in HIV-infected adult and paediatric patients on ART: <i>Mazvita Sergayi</i> IeDEA supported session



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Symposia (Roof Terrace Room)	Symposia (Auditorium 2)	Ethics Session (Room 1.60)	Skills Building Session (Room 1.43 & 1.44)	Symposia (Room 1.41 & 1.42)
<p>13h30- 15h00</p> <p><b>Symposia (Roof Terrace Room)</b> <i>Chair: Henry Suppath</i></p> <p>Pointless? Point of view? Will PoC make any difference?</p> <p>Monitoring &amp; diagnostics CD4 and viral load testing: <i>Teri Roberts</i></p> <p>A Point of view on Point of Care Testing: <i>Wendy Stevens</i></p>	<p><b>Symposia (Auditorium 2)</b> <i>Chair: Francois Venter</i></p> <p>Best abstract session: A case series of antiretroviral therapy-associated gynaecomastia: <i>Christine Njuguna- Obwolo</i></p> <p>Outcomes of infants starting antiretroviral therapy in Southern Africa, 2004-2012: <i>Mireille Porter</i></p> <p>Cryptococcal screening in Gauteng province, South Africa: Update from the first year of implementation: <i>Nelash Govender</i></p> <p>Outcomes in HIV infected and uninfected drug-resistant tuberculosis patients in Khayelitsha, South Africa: <i>Vivian Cox</i></p> <p>Gender differences in antiretroviral treatment outcomes amongst adolescents: A multicentre cohort study from South Africa: <i>Geoffrey Fatti</i></p> <p>Detection of primary or early HIV-1 infections in Pretoria - (preliminary Results): <i>Simmikiwe Mayaphi</i></p> <p>HIV is the primary exclusion criterion in a prepep™ male circumcision device introductory study in Mozambique: <i>Thais Ferreira</i></p> <p>Determinants of resistance to second-line protease inhibitor-based antiretroviral therapy in the Southern African private sector: <i>Gary Maartens</i></p> <p>Analysis of the antiretroviral treatment clinical outcomes in South Africa from 2004 to 2012: <i>Mmbangisani Terrance Magoro</i></p>	<p><b>Ethics Session (Room 1.60)</b></p> <p>The Hippocratic oath in practice: The ethics, challenges and strategies for healthcare worker reporting: <i>Prinitha Pillay, John Stephens</i></p>	<p><b>Skills Building Session (Room 1.43 &amp; 1.44)</b> <i>Chair: Graeme Meinijes</i></p> <p>Ask the clinician: Perspectives on hard clinical cases</p> <p>Paeds/Adolescents: <i>Sabrina Kitaka</i></p> <p>Taking ARVs on an empty stomach: <i>Andrew Kambugu</i></p> <p>Prevention: <i>Linda-Gail Bekker</i></p> <p>HIV and SMD's: <i>Greg Jonsson</i></p> <p>Complex metabolic complaints: <i>Amita Gupta</i></p>	<p><b>Symposia (Room 1.41 &amp; 1.42)</b> <i>Chair: Francesca Conradie</i></p> <p>Is IPT a priority? <i>Robin Wood vs. Harry Hausler</i></p> <p>Discussants: <i>Gary Maartens, Tom Boyles, Richard Chaisson</i></p>
<p>15h00 - 15h30</p> <p>Tea, exhibits and posters (Ballroom)</p>				

15h30–17h00	Symposia (Room 1.60) <i>Chair: Landon Myer</i>	Symposia (Auditorium 2) <i>Chair: Marc Mendelson</i>	Symposia (Room 1.41 & 1.42) <i>Chair: Andrew Bouille</i>	Skills Building Session (Roof Terrace Room) <i>Chair: Gary Mearns</i>	Skills Building Session (Room 1.43 & 1.44)
	<p>PMCT – (getting to zero – 2015) <i>Louise Kuhn</i></p> <p>Setting the scene: <i>Louise Kuhn</i></p> <p>Targeting patient-related factors for eMTCT: <i>Cocoka Mnyani</i></p> <p>Stepping up the pace and challenges of achieving eMTCT in low resource settings: <i>Sabrina Kitaka</i></p> <p>18 months in: <i>Lee Fairlie</i></p>	<p>ARV Stewardship</p> <p>“Do not go gently into that good night” - Lessons to be learned from our slide into the post-antibiotic era: <i>Marc Mendelson</i></p> <p>Getting it right first time - Identifying patients at high risk of failure and strategies to improve outcome: <i>Francesca Conradie</i></p> <p>Unprepared, under taught and overwhelmed; HIV counsellors as ARV stewards: <i>Judy Strickland</i></p> <p>Might sound crazy BUT... thinking outside the box to improve adherence: <i>Tom Boyles</i></p>	<p>Entry and retention in care</p> <p>HCT to care: Models that work: <i>Heidi van Rooyen</i></p> <p>Prisoners to community: <i>Liesl Page-Shipp</i></p> <p>The Leaky cascade: Where exactly are patients LTFU: <i>Andrew Bouille</i></p> <p>Reducing loss to follow up after diagnosis of HIV infection at the PHC site: <i>Henry Sunpath</i></p>	<p>Master class OI</p> <p>TB or not TB, that is always the question: <i>Yunus Moosa</i></p> <p>PCP: <i>Andrew Kambugu</i></p> <p>Recurrent meningitis after ART initiation in two patients known with cryptococcal meningitis: <i>Graeme Meintjes</i></p> <p>Hepatitis B: <i>Monique Andersson</i></p>	<p>Interpreting resistance tests using the Stanford HIV drug resistance database (strictly RSVP only): <i>Cloete van Vuuren</i></p>
17h15–18h30	<p>Skills Building Session (Auditorium 2)</p> <p>Adult guideline, Mental Health &amp; PEP guideline: <i>Graeme Meintjes, Greg Jonsson, Francois Venter</i></p>	<p>Symposia (Room 1.60) <i>Chair: Bella Hwang</i></p> <p>Practical lessons learned in the development, implementation and evaluation of mHealth: Past, present and future of mHealth in South Africa: <i>Justin Yarrow</i></p> <p>NHLS – mHealth from the lab to the patient: <i>Lynsey Sherwood</i></p> <p>MSF – Examples of implementation protocols and evaluation from defaulter tracing to improving linkage to care through SMS messages to Viral Youth Support Groups: <i>Bella Hwang</i></p> <p>Jembi – Open source, open standards and interoperability – What it matters for clinicians?: <i>Chris Seebregts</i></p>	<p>Skills Building Session (Room 1.41 &amp; 1.42)</p> <p>NIH grant writing: <i>Steven Smith</i></p>	<p>Skills Building Session (Roof Terrace Room) <i>Chair: Helena Rabie</i></p> <p>An approach to an HIV-infected adolescents Guidelines: <i>Mo Archary</i> Contraception: <i>Lee Fairlie</i> MH/disclosure Toolkit: <i>Candice Fick</i></p>	<p>Symposium (Room 1.43 &amp; 1.44)</p> <p>Ethical responsibilities towards displaced populations: launch of guidelines: <i>Patterson Njogu, Tom Elman, Francesca Conradie</i></p>

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**Friday, 26 September 2014**

07h30-08h15	<b>AGM</b> (Roof Terrace Room)				
08h30-10h00	<b>Plenary</b> (Auditorium 2 & Roof Terrace Room) Cure: <i>Steven Deeks</i> Adolescent care in Africa: <i>Sabrina Kitaka</i> Should we treat acute HIV?: <i>Sarah Fidler</i> Tea, exhibits and posters (Ballroom)				<i>Chair: Salim Karim</i>
10h30-12h00	<b>Symposia</b> (Room 1.40) <i>Chair: Brian Eley</i> CNS disease in HIV-infected children CNS effects in HIV infected children: <i>Kirsty Donald</i> Management of common and troublesome CNS problems in paediatric HIV: <i>Jo Wilmshurst</i> Advances in imaging in neuro HIV: <i>Jacky Hoare</i>	<b>Ethics Session</b> (Roof Terrace Room) <i>Chair: Heidi Van Rooyen</i> Ethical issues in HIV informed consent (mental health, disclosure) Bioethics and informed consent: <i>Lucy Allais</i> Informed consent in vulnerable HIV positive participants: <i>Marc Blockman</i> Panel: <i>Rita Thom, Mark Heywood, Francois Venter</i>	<b>Symposia</b> (Auditorium 2) <i>Chair: Ashraf Grimwood</i> Epidemiology of HIV Behaviours: Incidence/demographics: <i>Olive Shisana</i> Modelling, where are we going?: <i>Leigh Johnson</i> ARV programs and outcomes: <i>Andrew Bouille</i> The population impacts of ART scale-up in rural KwaZulu Natal, South Africa: <i>Frank Tanser</i> Is HIV incidence going down?: <i>Salim Karim</i>	<b>Symposia</b> (Room 1.60) <i>Chair: Polly Clayden</i> Treatment optimisation Approved ARVs in SA: <i>Gavin Steel</i> Pathway from FDA/EMA approval of new drugs to guideline recommendations, procurement and practice: <i>Dave Ripin</i> Dose optimisation of antiretrovirals: A feasible approach to expand HIV treatment in low and middle income countries: <i>Sandra Vento</i> Fixing South Africa's patent laws to improve access to affordable medicines: <i>Lotti Rutter</i>	
12h05-13h25	<b>Lunch, exhibits and posters</b> (Ballroom)	<b>Satellite Session</b> (Room 1.60) An overview of NNRTIs and how they are used in clinical practice: <i>Laura Waters</i> Aspen/Janssen sponsored session	<b>Satellite Session</b> (Room 1.40) Disease management and care for an ageing HIV-infected population in Southern Africa Introduction: <i>Ely Katabira/Ian Same</i> HIV and ageing: What's the impact?: <i>Ian Same</i> HIV and ageing: Earlier successes, current and future challenges: <i>Mark Nelson</i> Treatment options for an ageing HIV-infected population in Southern Africa: <i>Mark Nelson</i> Q & A Gilead sponsored session	<b>Satellite Session</b> (Roof Terrace Room) Towards an AIDS free generation – opportunities for improving maternal and child survival with Option B+ Introduction-Global EMTCT agenda – opportunities for improving child survival with Option B+: <i>Kondwani Ng'oma</i> Implementation plan for Option B+ - opportunities and challenges for South Africa: <i>Precious Robinson</i> Consolidated PMTCT and ART guidelines – global experience on opportunities and challenges: <i>Busi Msimang</i> Adolescent health – opportunities for increasing access to contraceptives with Option B+: <i>Leonard Kamugisha</i> Closing remarks: <i>Pearl Holele</i> UNICEF supported session	



13h30-15h00		Plenary (Auditorium 2 & Roof Terrace Room)				Chair: <i>Moeketsi Mathe</i>	
		Overview of prevention – <i>Helen Rees</i> How to fix our district health system – <i>Gustaaf Wolvaardt</i> The HIV Epidemic: Progress & challenges – <i>Salim Karim</i>					
15h00 – 15h30		Tea, exhibits and posters (Ballroom)					
15h30 – 17h00		<b>Symposia (Roof Terrace Room)</b> <i>Chair: Di Cooper</i> Reproductive health HIV prevention in serodiscordant couples: <i>Catherine Martin</i> A practical guide to safer conception for HIV-affected couples: <i>Natasha Davies</i> Gynaec complications in HIV: <i>Howard Manyonga</i> Medical male circumcision: <i>Dino Rech</i>	<b>Symposia (Auditorium 2)</b> <i>Chair: Theresa Roussouw</i> HIV drug resistance & stewardship National strategy surveillance/lab: <i>Sergio Cammona</i> Clinical: <i>Francesca Conradie</i> 3 <sup>rd</sup> Line programme: <i>Gavin Steel</i> Case studies, what we are learning Panel: <i>James Nuttall, Mo Archary, Gary Maartens, Marc Mendelson</i>	<b>Symposia (Room 1.41 &amp; 1.42)</b> <i>Chair: Landon Myer</i> STIs Update on STI vaccines & what they mean for HIV: <i>Sinead Delany-Morethwe</i> Asymptomatic STIs: <i>Kevin Rebe</i> Gonococcal resistance: <i>Ranmini Kularatne</i> HPV: <i>Cindy Firnhaber</i>	<b>Skills Building Session (Room 1.60)</b> <i>Chair: Gustaaf Wolvaardt</i> Hot topics in HIV Self-testing without counselling: <i>Andy Gray</i> Programmatic approach to ID recent infections: <i>Wendy Stevens</i> Can we afford the HIV programme?: <i>Gesine Meyer-Rath</i> Co-formulation HIV prevention and contraception: <i>Helen Rees</i>	<b>Skills Building Session (Room 1.43 &amp; 1.44)</b> <i>Chair: Dale Sandberg</i> Stop Stock Outs: The reasons for and impact of stock outs in rural areas: <i>Karl Le Roux</i> The Stop Stock Outs Project: Civil society monitors access to essential medicines: <i>Monique Lines</i> Procurement reforms for improved medicine availability: <i>Gavin Steel</i>	<b>Symposia (Room 1.41 &amp; 1.42)</b> <i>Chair: Sarah Fidler</i> Test & treat HPTN071- PopART: <i>Peter Bock, Francoise Nywagi</i> MSF test and treat programme: <i>Gilles van Cutsem</i> Africa Centre programme: <i>Collins Iwuji</i>
17h15- 18h30		<b>Symposia (Room 1.41 &amp; 1.42)</b> <i>Chair: Sarah Fidler</i> Overview of new TB drugs Which of the old drugs are worth saving?: <i>Andrew Black</i> Where we are with MDR TB: <i>Graeme Meinijes</i> Data on TB regimens, what next?: <i>Jennifer Hughes</i> Review of the studies in the new first-line TB treatment: <i>Ian Sarne</i>	<b>Skills Building Session (Auditorium 2)</b> <i>Chair: Dave Spencer</i> Overview of new TB drugs Which of the old drugs are worth saving?: <i>Andrew Black</i> Where we are with MDR TB: <i>Graeme Meinijes</i> Data on TB regimens, what next?: <i>Jennifer Hughes</i> Review of the studies in the new first-line TB treatment: <i>Ian Sarne</i>	<b>Ethics Session (Room 1.60)</b> <i>Chair: Ashraf Grimwood</i> How Bioethics neglected infectious disease: <i>Lucy Alais</i> Should we decriminalise sex work and the AIDS epidemic - ethical and practical challenges: <i>Marlise Richter</i>	<b>Symposia (Roof Terrace Room)</b> <i>Chair: Marcus Low</i> NSP Review: Viral load and retention in care: <i>Francesca Conradie, Fareed Abdullah, Eric Goemaere, Wendy Stevens</i>		
19h00 - 22h00		Celebratory Dinner, (RSVP only; additional fee applies) (Marimba Restaurant)					



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**Saturday, 27 September 2014**

07h00-08h15	Meet the Clinicians (Roof Terrace Room) <i>Steven Deeks, Marc Mendelson, Francesca Conradie, Moeketsi Mathe</i>						Chair: <i>Dave Spencer</i>
08h30 - 10h00	PLENARY (Auditorium 2 & Roof Terrace Room) Long-term antiretroviral therapy: From Foetus on: <i>Louise Kuhn</i> Metabolic complications over lifetime: <i>Amita Gupta</i> Ageing: <i>Steven Deeks</i>						Chair: <i>Yunus Moosa</i>
10h00 - 10h30	Tea, exhibits and posters (Ballroom)						
10h30 - 12h00	Symposia (Room 1.60) Chair: <i>Andrew Whitelaw</i> Strategic use of lab data Strategic use of lab results: <i>Leigh Berrie</i> Clinic-lab interface: <i>Tim Tucker</i> Learning from the HIV programme: <i>Wendy Stevens</i>	Skills Building Session (Room 1.43 & 1.44) Quality Improvement: Root cause analysis, generating & testing ideas for change, developing measures to identify impact on a system <i>Lauren de Kock, Neo Masike, Craig Parker</i>	Skills Building Session (Roof Terrace Room) Chair: <i>Jesse Coleman</i> Technology use within HIV Aviro App: <i>Musaed Abrahams</i> InPractice: <i>Ed King</i> HIV Clinical Guide: <i>Sirraj Adams</i>	Symposia (Auditorium 2) Chair: <i>Cobete van Vuuren</i> Haematological conditions in HIV DVT: <i>Andrew Black</i> Anaemia: <i>Arifa Parker</i> The bleeding patient: <i>Sarah Stacey</i> Management of diabetes, hypertension & cholesterol in HIV+ patient: <i>Dave Spencer</i>	Skills Building Session (Room 1.41 & 1.42) How to do a perfect FMA (RSPV essential): <i>Colleen Wright</i>		
12h05 - 13h25	Lunch, exhibits and posters (Ballroom)		Satellite Session (Room 1.60) Chair: <i>Lauren Jankelowitz</i>	Satellite Session (Roof Terrace Room)			
13h30 - 15h30	Closing Plenary (Auditorium 2 & Roof Terrace Room) Health systems Using the law to fight AIDS: <i>Mark Heywood</i> Nurse challenges: <i>Hester Klopper</i> Next steps in improving HR for Health: <i>Saul Kornik</i> The next generation of antiretroviral regimens: <i>Gary Maartens</i> SAMAC - way forward: <i>Fareed Abdullah</i> Conference closure: <i>Francois Venter</i>	Is there still a role for civil society within HIV?: SAMAC perspective & lessons learned: <i>Fareed Abdullah</i> The role of civil society: <i>Mark Heywood</i> SA HIV Clinicians Society supported session		Cost-effectiveness of viral load monitoring in resource-limited settings: <i>Linda-Gail Bekker</i> Getting to zero new HIV infections in children: What will it take? <i>Lee Fairlie</i> A Glimpse at the Xpert® HIV Assays*: <i>Gwynn Stevens</i> Cepheid sponsored session			Chair: <i>Bongani Mayosi</i>