

6th FIDSSA CONFERENCE 2015 PROVISIONAL ACADEMIC PROGRAMME

Programme as at 14 August 2015

THURSDAY 5 NOVEMBER	
15h00 – 17h00	Conference Registration
FIDSSA Official Opening Ceremony	
17h00 – 17h15	Welcome & Opening - Marc Mendelson (FIDSSA President)
PLENARY SESSION 1 - EBOLA Chair: Marc Mendelson	
17h15 – 17h45 17h45 – 18h15 18h15 – 18h45	Ebola Virus Disease: The future challenge and promise of providing safe quality care - Daniel Bausch (USA) South African Ebola mobile laboratory operation in Sierra Leone – did we learn new lessons? - Janusz Paweska Infection prevention and control controversies and challenges during the 2014 -15 West African Ebola outbreak - Adriano Dusé
19h00 – 21h00	Welcome Function & Trade Preview

FRIDAY 6 NOVEMBER			
	Meet the Professor	Meet the IPC Nursing Expert	Breakfast Symposium
Venue			
07h00 – 07h45	Johan Mouton (The Netherlands) Nireshan Naidoo	Outbreak: Prevention, Preparedness, Detection & Management - 3 tools to reduce outbreak errors and to reduce outbreaks Evonne Curran (Scotland)	
PLENARY SESSION 2 – Antimicrobial Resistance			
Venue	Chair: Andrew Whitelaw		
08h00 - 08h30	Treatment options and new agents against MDR-Gram-negative bacteria- Yehuda Carmeli (Israel)		
08h30 – 09h00	Optimising antimicrobial treatment from a PK/PD perspective - Johan Mouton (The Netherlands)		
09h00 – 09h30	Overview of molecular diagnostics and antimicrobial resistance detection in STD pathogens - Allan Pillay (USA)		
09h30 – 10h00	Patient Screening for CRE and MRSA – Jennifer Coetzee		
10h00 – 10h30	REFRESHMENTS		

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FRIDAY 6 NOVEMBER CONTINUED

PARALLEL SESSION 1

Venue				
10h30 – 12h30	Tropical Diseases Chair 1: Sipho Dlamini Chair 2: Evan Shoul	Paediatric ID Update Chair 1: Nicolette du Plessis Chair 2: Gary Reubenson	HIV-associated Fungal Infections Chair 1: Nelesh Govender Chair 2: Graeme Meintjes	Outbreak Investigation, Screening & Environmental Cleaning Chair 1 Andrew Whitelaw Chair 2: Joy Cleghorn
	Open Access tropical medicine training - Rob Davidson (UK) A decade of managing Trypanosomiasis. The SA experience - Lucille Blumberg/John Frea Clinical pearls on Viral Hemorrhagic Fevers (and other stories) - Daniel Bausch (USA) The rise of resistant malaria - Jaishree Raman Abstract: Odyssean Malaria Case in Johannesburg, Gauteng Province, South Africa, September 2014 - Patience Manjengwa	Paediatric admissions in the era of viral vaccines - Jim Buttery (Australia) Bacterial infections - Brian Eley Paeds infection control update - Angela Dramowski No more TORCHES...- Theunis Avenant Abstracts Incidence of childhood pneumonia: facility-based surveillance estimate compared to measured incidence in a South African birth cohort study - Dave le Roux (5) Impact of PCV13 On The Rates of Streptococcus pneumoniae Acquisition And Duration of Carriage In A South African Birth Cohort - Felix Sizwe Dube (5) Emergence of Carbapenem-Resistant Enterobacteriaceae infection (CREI) at Red Cross War Memorial Children's Hospital, Cape Town: 2012-2015 - Oliver Ombeva Malande (5) Infant feeding choices and effects on infant growth and morbidity in PMTCT programs transitioning to 'Option B+' in Western Cape, South Africa - Moleen Zunza (5)	Global overview of mycoses - Tom Chiller (USA) Cryptococcal disease screen-and-treat intervention - Charlotte Sriruttan Understanding <i>Pneumocystis</i> pneumonia in Sub-Saharan Africa - Sean Wasserman Dimorphic fungal infections – old and new pathogens, old and new diagnostic tools - Ilan Schwartz	Terminal cleaning and disinfection - Yolanda van Zyl Environmental surveillance - Ben Prinsloo Workshop - Let's work an outbreak! - Evonne Curran (Scotland) Abstracts Decontamination of medical devices, positive for residual proteins in the clinical setting - Susanne Jardine The Reduction of CLA-BSI in a Neonatal Unit - Maletje Griesel Intestinal parasites causing diarrhoea in children aged 0-5 years in the eThekweni district of KwaZulu-Natal - Nakita Mathaparsadh
12h30 – 13h30	LUNCH			

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PLENARY SESSION 3 - Vaccinology

Venue	Chair: Brian Eley
13h30 – 14h00	Adverse events following immunisations: fact and fiction - Jim Buttery (Australia)
14h00 – 14h30	Global overview of maternal immunisation – Shabir Madhi
14h30 – 15h00	Is a preventive HIV vaccine possible? – Lynn Morris

15h00 – 15h30 REFRESHMENTS

PARALLEL SESSION 2

Venue				
15h30 – 17h30	Lessons in Infectious Diseases Chair 1: Evan Shoul	ART Resistance and New Treatment Options Chair 1: Graeme Meintjes Chair 2: Sipho Dlamini	Global Health Security Agenda Chair 1: Shabir Mahdi	Diagnostic Challenges in Antimicrobial Resistance Chair 1: Chetna Govind Chair 2: Teena Thomas
	Interactive panel discussion of ID and microbiology cases – presented by infectious disease and microbiology trainees. Expert Panel: Rob Davidson TBC Gary Maartens Mo Archary Presenters: Kessendri Reddy Pru Ive Jeremy Nel TBC	New HIV treatment options – Graeme Meintjes Paediatric HIV treatment update – James Nuttall HIV resistance – Gillian Hunt Integrase inhibitors – an overview and the future role in the SA treatment programme – Francois Venter	Antimicrobial resistance – Marc Mendelson Factors affecting the emergence of zoonoses – Janusz Paweska Laboratory systems and POC diagnostics – Nontombi Mbelle, Anne von Gottberg Real-time surveillance – Cheryl Cohen Emergency Operations Centre – Lucille Blumberg	Detection of antimicrobial-resistant fungal infections and implications for treatment – Johan Mouton (The Netherlands) Clinical cases (antifungal resistance) – Nelesh Govender Rapid detection of antibacterial resistance in the laboratory – Andrew Whitelaw Challenges with laboratory detection of resistance to M. tuberculosis – Nazir Ismail Abstracts: Spread of carbapenem resistant Enterobacteriaceae in South Africa; report from national antimicrobial reference laboratory – Olga Perovic Drug resistant TB in KwaZulu-Natal: Trends over four years – Nomonde Mvelase High prevalence of inhA promoter mutations among patients with drug-resistant tuberculosis in KwaZulu-Natal, South Africa – Abraham Niehaus

17h30 – 18h30 Society AGMs

18h30 – 19h15 FIDSSA AGM

19h30 INVITED FACULTY DINNER

DELEGATES EVENING AT LEISURE

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SATURDAY 7 NOVEMBER

	Meet the Professor	Sponsored Breakfast Symposium		
Venue				
07h00 – 08h00	Rob Davidson (UK)	TBC		
PLENARY SESSION 4				
Venue	Chair: Halima Dawood			
08h00 – 08h30	An overview of progress in the reduction of mortality from pneumonia in children - Keith Klugman (USA)			
08h30 – 09h00	Pneumococcal conjugate vaccine impact in South Africa: indirect effects, resistance reduction and serotype replacement - Anne von Gottberg			
09h00 – 09h30	Urogenital schistosomiasis - Eyrun Kjetland			
09h30 – 10h30	POSTER PRESENTATIONS AND REFRESHMENTS			
PARALLEL SESSION 3				
Venue				
	STDSSA Chair 1: Anwar Hoosen Chair 2: Bronwyn Joubert	Innovations in Rural ID Chair 1: Tom Boyles Chair 2: TBC	Emerging and Re-emerging Infections Chair 1: Lucille Blumberg Chair 2: John Black	Management and Prevention of MDR-Bacterial Infection Chair 1: Adrian Brink Chair 2: Sean Wasserman
10h30 – 12h30	New diagnostics for syphilis and yaws and prevalence of Haemophilus ducreyi in yaws-endemic countries - Allan Pillay (USA) Bacterial vaginosis and vaginal pathogens in pregnant women - Marcelle Le Roux Abstracts: Antimicrobial susceptibility testing of four nitroimidazoles against Trichomonas vaginalis – Andile Mtshali Tetracycline Resistance in Neisseria gonorrhoeae – Santhuri Rambaran Detection and treatment of primary and early HIV-1 infections in the Tshwane region of South Africa – Simnikiwe Mayaphi Next Generation Sequencing to Study the Circomics of the Cervix - Anna-Lise Williamson Increased MICs of Ceftriaxone and Cefixime in Neisseria gonorrhoeae in KwaZulu-Natal, South Africa - Santhuri Rambaran	Rural research, from the ivory tower to advanced and practical research on female genital schistosomiasis - Eyrun Kjetland Challenges in rural research - Ben Gaunt eHealth - Francois Venter Decentralised care in rural DRTB - Marion Loveday	Emerging Zoonotic Infections Life of a state vet in the Kruger – Roy Bengis (25 mins) Rabies in KZN – Kevin Le Roux (25 mins) Mnisi community project – Vanessa Quan (20 mins) Re-emergence of vaccine preventable diseases – lessons from the KZN diphtheria outbreak Public health concerns of Diphtheria in KZN, SA and outbreak response – Prashini Moodley (12.5 min) Surveillance for C.diphtheriae amongst PHC clinic attendees in KZN, SA – Saajida Mahomed (12.5 min) The clinical spectrum of disease amongst Diphtheria cases in KZN, SA – Mo Archary (12.5 min) Laboratory challenges and successes in management of a Diphtheria outbreak in KZN, SA - Koleka Mlisana (12.5 min)	Management of ESBL – Yehuda Carmeli (Israel) Managing paediatric MDRO – James Nuttall Vaccination strategies to address AMR – Keith Klugman (USA) Balancing autonomy and the public good: managing antibiotic resistance ethically – Lucy Allais (Ethics) Abstracts: Antibiotic Stewardship-Successes and challenges -Delyne Subrayen Pharmacist intervention improves the early administration of antimicrobials across 33 private hospitals - Angeliki Messina
12h30 – 13h30	LUNCH			

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SATURDAY 7 NOVEMBER CONTINUED

PLENARY SESSION 5

Venue	Chair: Prashini Moodley
13h30 – 14h00	Margaretha Isaacson Lecture: Infections in a borderless world – Leo Visser (The Netherlands)
14h00 – 14h30	Mycoplasma genitalium: role in disease and implications for syndromic management - Marcelle Le Roux
14h30 – 15h00	How and why high-profile hospital outbreaks happen: The Vale of Leven and other infection prevention tragedies- Evonne Curran (Scotland)
15h00 – 15h30	REFRESHMENTS

PARALLEL SESSION 4

Venue				
15h30 – 17h30	Vaccines Chair 1: Nicolette du Plessis Chair 2: Gary Reubenson	Ebola Experiences from West Africa Chair 1: Daniel Bausch (USA) Chair 2: Lucille Blumberg	Drug Resistant TB at the Cutting Edge Chair 1: John Black Chair 2:	Travel Medicine Update Chair 1: Salim Parker Chair 2: Lee Baker
	Vaccination in paediatric special risk groups - Jim Buttery (Australia) Health care worker immunisation - Angela Dramowski Vaccination as PEP - Theunis Avenant Passive immunisation - Lynn Morris	Personal experiences from West Africa - Tom Boyles and Rosie Burton The complexity of contact tracing during the Ebola outbreak in Liberia - Chikwe Ihekweazu The South African Ebola response - Jackie Weyer and Lucille Blumberg Sequelae after Ebola : Even When it's over it's not over - Daniel Bausch (USA)	Update of Paediatric DRTB - Simon Schaaf Lessons learnt from the Bedaquiline roll-out - Francesca Conradie DR-TB therapy - the future is now - Gary Maartens Access to drug-resistant TB treatment in South Africa: closing the treatment gap - TBC Abstracts: Challenges in the interpretation of discordant molecular and phenotypic TB results. Which is the correct result? - Sharana Mahomed Impact of Xpert MTB/RIF on linkage to care and health care utilization among individuals with rifampicin resistant tuberculosis - Annelies Van Rie	Yellow fever vaccination: current issues – Leo Visser (The Netherlands) VERS/Yellow fever survey - Garth Brink Ethics in travel medicine - Adriano Dusè Travelling to die/dying to travel - Salim Parker Audit of travellers presenting to the Emergency Department - Mande Toubkin

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SATURDAY 7 NOVEMBER CONTINUED

ETHICS SESSION

Chair: John Black

Venue	
17h45 – 18h15	How infectious disease got left out of bioethics - Lucy Allais (Ethics)
18h15 – 18h45	Should punitive measures be taken against patients with MDR/XDR-TB who do not take their treatment?- Francois Venter (Ethics)
18h45	Close of Conference
19h30	FIDSSA Fireside Supper Evening