

8th FIDSSA CONGRESS 2019 SCIENTIFIC PROGRAMME

THURSDAY 7 NOVEMBER – PRE-CONGRESS WORKSHOPS	
08h00	Workshop Registration
Venue	Auditorium
	SAASP WORKSHOP
09h00 – 14h00	If you can't measure, you can't treasure it – Karin Thursky (Australia)
	Lecture Hall 7
	SASCM WORKSHOP
10h00 – 13h30	The EUCAST transition: a rocky ride but a road worth travelling...we tell you why – Warren Lowman
	Lecture Hall 8
	HEALTHCARE COMMUNICATIONS AND SOCIAL MEDIA SOUTH AFRICA (hcsmsA) WORKSHOP
10h00 – 12h00	Exploring social media and the web as effective communication channels for infectious disease – Vanessa Carter
Venue	Lecture Hall 8
	ICSSA WORKSHOP
12h00 – 13h30	Hand Hygiene – Didier Pittet (Switzerland) 12h00: Why 5 Moments and not just before and after contact? 12h45: Evidence-based changes in the steps of the hand hygiene technique/methodology.
13h30 – 14h00	Lunch

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12h00	CONFERENCE REGISTRATION OPENS	
PLENARY SESSION 1		Chair: Nelesh Govender
Venue	Kgotla 1	
14h00 – 16h15 (135 min)	<p>14h00 – 14h15: Opening & Welcome - Nelesh Govender (FIDSSA President)</p> <p>14h15 – 14h45: Margaretha Isaacson Lecture – Terezinha Marta Castineiras (Brazil)</p> <p>14h45 – 15h15: Emerging antimicrobial resistance in STI pathogens, and the way forward - David Lewis (Australia)</p> <p>15h15 – 15h45: HAI and mortality in children - Shabir Madhi</p> <p>15h45 – 16h15: Public health impact, disease surveillance and outbreak response in the aftermath of two devastating cyclones in 2019 in Mozambique - Eduardo Samo Gudo (Mozambique)</p>	
PARALLEL SESSION 1		
Venue	Breakaway 1 – Kgotla 1	Breakaway 2 – Auditorium
Topic	Antimicrobial Resistance	Tropical Diseases
	<p>Chair 1: Vindana Chibabhai Chair 2: Marc Bonten (Netherlands)</p>	<p>Chair 1: Lucille Blumberg Chair 2: John Frean</p>
16h30 – 18h30 (120 min)	<p>Evolutionary aspects of antimicrobial resistance - Marc Bonten (Netherlands)</p> <p>HIV drug resistance - Graeme Meintjes</p> <p>TB drug resistance - Nazir Ismail</p> <p>MDR Gram-negatives: A South African perspective – Jennifer Coetzee</p> <p>20 MINS PER TALK</p> <p>ORAL ABSTRACTS: (10 MINS)</p> <p>High prevalence of clarithromycin-resistance mutations in <i>Helicobacter pylori</i> positive gastric tissue samples from a subset of patients in South Africa - Elizabeth Botha</p> <p>FLASH ABSTRACTS: (5 MINS)</p> <p>Evaluation of MALDI-TOF to determine accessory gene regulator system functionality in <i>Staphylococcus aureus</i> - Shima Abdulgader</p> <p>Dolutegravir resistance case report- Kerri-Lee Ann Francois</p>	<p>A new tropical disease in SA - John Frean</p> <p>A focus on schistosomiasis – Liesl De Boni</p> <p>Schistosomiasis – Department of Health perspective - Tsakani Furumele</p> <p>Tropical topical teasers – Lucille Blumberg</p> <p>Arboviruses in Mozambique: historical perspectives, current trends and future implications for the region – Eduardo Samo Gudo (Mozambique)</p> <p>20 MINS PER TALK</p> <p>ORAL ABSTRACTS: (10 MINS)</p> <p>The epidemiology of malaria in Gauteng province, South Africa, 2017-2018 - Nomathamsanqa Ndhlovu</p> <p>FLASH ABSTRACTS: (5 MINS)</p> <p>Determining meningitis aetiology in Botswana using the Biofire FilmArray multiplex PCR assay - Joseph Jarvis</p> <p><i>Plasmodium vivax</i> malarial recurrences: new concepts - Miles Markus</p>

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18h30 – 20h00 Welcome Function & Trade Preview – Kgotla 2 (Exhibition Area)

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	Meet the Professor	Takeda Breakfast Symposium
Venue	Lecture Hall 7	Lecture Hall 8
07h00 – 07h45	IDSSA session – David Meya (Uganda)	Empiric antibiotic therapy in the ICU setting – Marc Bonten
PLENARY SESSION 2		Chair: Nicolette du Plessis
Venue	Kgotla 1	
08h00 – 10h00 (120 min)	08h00 – 08h30: How to improve hand hygiene compliance in healthcare workers - Didier Pittet (Switzerland) 08h30 – 09h00: Ebola virus disease outbreak in the DRC: a personal experience - Villyen Motaze 09h00 – 09h30: Integrating sepsis and antibiotic stewardship programmes: synergies and challenges - Karin Thursky (Australia) 09h30 – 10h00: Infection control in Dutch hospitals: what works! - Marc Bonten (Netherlands)	
10h00 – 10h30	Refreshments & E-Poster Viewing – Kgotla 2 (Exhibition Area)	

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PARALLEL SESSION 2		
Venue	Breakaway 3 – Kgotla 1	Breakaway 4 – Auditorium
Topic	HIV	What's new in antibiotic stewardship in South Africa?
	Chair 1: Graeme Meintjes Chair 2: Theunis Avenant	Chair 1: Angeliki Messina Chair 2: Karin Thursky
10h30 – 12h30 (120 min)	<p>Advanced HIV disease: practising ART plus - David Meya (Uganda)</p> <p>Infant HIV diagnostic challenges - Ahmad Haeri Mazanderani</p> <p>Will dolutegravir take South Africa to elimination of mother-to-child transmission of HIV? Yes, no, maybe? - Ute Feucht</p> <p>20 MINS PER TALK</p> <p>Debate (30 minutes): Asymptomatic, virologically suppressed patients on efavirenz should switch to dolutegravir For - Graeme Meintjes Against - Tom Boyles</p> <p>ORAL ABSTRACTS: (10 MINS)</p> <p>A cross sectional analysis of profile of mothers/guardians with LFU HIV exposed infants within the prevention of mother to child transmission program in Rwanda - Gentile Musengimana</p> <p>FLASH ABSTRACTS: (5 MINS)</p> <p>HIV exposure is associated with severe outcomes among infants hospitalised with LRTI in Cape Town, 2015–2018 - Shingirai Chikosha</p> <p>Adherence to HIV PEP regimens prescribed to doctors - Taahir Asmal</p> <p>10 MINS AUDIENCE Q & A</p>	<p>The influence of context on antibiotic prescribing across surgical specialties – insights from South Africa, India, and the UK – Esmita Charani</p> <p>Adopting point-of-care testing for common infections in publicly-funded clinics in South Africa: a qualitative study with primary care clinicians – Oliver van Hecke</p> <p>Community antibiotic stewardship in South Africa – of taxi studies, over the counter use, patient experiences, and language issues – Natalie Schellack</p> <p>20 MINS PER TALK</p> <p>10 MINS Q & A PER TALK</p> <p>ORAL ABSTRACTS: (10 MINS)</p> <p>Molecular epidemiology and mechanisms of colistin and carbapenem resistance in Enterobacteriaceae from clinical isolates, the environment, and porcine samples in Pretoria, South Africa - Dineo Bogoshi</p> <p>An investigation of rectal colonization with extended-spectrum beta-lactams (ESBLs) and carbapenem-producing Enterobacteriaceae - Caroline Maluleka</p> <p>A retrospective evaluation of a pharmacist driven electronic antibiotic stewardship programme across 52 hospitals in South Africa - Angeliki Messina</p>
12h30 – 13h30	Lunch & E-Poster Viewing – Kgotla 2 (Exhibition Area)	
Venue	Auditorium	
13h00 – 13h30	Cepheid Lunch Symposium Role of molecular diagnostics in combatting antimicrobial resistance - Beryl A. Oppenheim (United Kingdom)	

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FRIDAY 8 NOVEMBER				
PARALLEL SESSION 3				
Venue	Breakaway 5 – Kgotla 1	Breakaway 6 – Auditorium	Breakaway 7 – Lecture 7	Breakaway 8 – Lecture 8
Topic	Fungal diseases	<i>Clostridioides difficile</i> and gut pathogens	Paediatric ID	MDR Gram-negatives
13h30 – 15h00	Chair 1: Nelesh Govender Chair 2: Claire Hoving	Chair 1: Trusha Nana Chair 2: Kay Karlsson	Chair 1: David Moore Chair 2: Nicolette du Plessis	Chair 1: Warren Lowman Chair 2: Kessendri Reddy
(90 min)	<p>2019 cryptococcal disease guideline update – Jeremy Nel (15 min)</p> <p>Tracking <i>Candida auris</i> in SA using whole genome sequencing – Serisha Naicker (12 min)</p> <p>Host immune responses to <i>Emergomycetes/ Pneumocystis</i> - Claire Hoving (12 min)</p> <p>A new <i>Blastomyces</i> species in SA - Tsidiso Maphanga (12 min)</p> <p>Launch of the FIDSSA mycoses interest group - Nelesh Govender (5 min)</p> <p>10 MINS AUDIENCE Q & A</p> <p>ORAL ABSTRACTS: (10 MINS)</p> <p>Comparison of fluconazole susceptibility in clinical South African <i>Cryptococcus neoformans</i> isolates from sentinel surveillance, 2007-2008 and 2017 - Serisha Naicker</p> <p>Epidemiology of candidaemia among children in South African hospitals, 2012-2017 - Liliwe Shuping</p>	<p>Synopsis of SA <i>C. difficile</i> infection guideline: diagnosis, treatment and surveillance - Trusha Nana</p> <p>30 MINS TALK</p> <p>30 MINS DEBATE</p> <p>Debate: FMT for severe acute <i>Clostridioides difficile</i></p> <p>For - Kay Karlsson</p> <p>Against - Ernst Fredericks</p> <p>10 MINS AUDIENCE Q & A</p> <p>ORAL ABSTRACTS: (10 MINS)</p> <p>Safety and immunogenicity of a parenteral trivalent P2-VP8 subunit rotavirus vaccine - Michelle Groome</p> <p>FLASH ABSTRACTS: (5 MINS)</p> <p>Evaluation of intussusception after oral monovalent rotavirus vaccination in South Africa - Michelle Groome</p> <p>Development of a real-time PCR assay to investigate South African <i>Salmonella enteritidis</i> clades - Sarah Gallichan</p>	<p>Childhood pneumonia guideline - David P Moore</p> <p>Pets as sources of infection - Theunis Avenant</p> <p>Diphtheria - Fathima Naby</p> <p>20 MINS PER TALK</p> <p>10 MINS AUDIENCE Q & A</p> <p>ORAL ABSTRACTS: (10 MINS)</p> <p>HIV infection- and exposure-associated pathogen-specific risk for severe pneumonia hospitalisation in South African children <5 Years of Age: findings from the PERCH study - David P Moore</p> <p>Genome-based approach to characterise pneumococcal carriage dynamics post PCV-13 implementation in an African birth cohort: The Drakenstein Child Health Study - Felix Sizwe Dube</p>	<p>Appropriate use of antimicrobials for MDR-Gram-negatives: microbiological aspects – Warren Lowman</p> <p>Appropriate use of antimicrobials for MDR-Gram-negatives: clinical aspects – Guy Richards</p> <p>Decolonization strategies for MDR-Gram-negatives - Marc Bonten</p> <p>20 MINS PER TALK</p> <p>10 MINS AUDIENCE Q & A</p> <p>ORAL ABSTRACTS: (10 MINS)</p> <p>Rapid emergence of <i>Klebsiella pneumoniae</i> ST307 with bla_{OXA-181} across South Africa (2012-2016) - Michelle Lowe</p>

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	<p>FLASH ABSTRACTS: (5 MINS)</p> <p>Pathways to care and outcomes among hospitalised HIV-positive persons with cryptococcosis in South Africa - Vanessa Quan</p> <p>National inter-laboratory re-testing of cryptococcal antigen-screened blood samples at NHLS microbiology and CD4 laboratories - Nozuko Blasich</p>			<p>FLASH ABSTRACTS: (5 MINS)</p> <p>Carbapenem resistance mechanisms mediated by plasmids in <i>Klebsiella pneumoniae</i> in Gauteng, South Africa - Katlego Kopotsa</p> <p>Carbapenemase-producing Enterobacteriaceae from Inkosi Albert Luthuli Central Hospital, and detection by the Carba-NP, modified carbapenem inactivation method tests (MCIM) and chromogenic agar. - Sandra Maphumulo</p>
<p>15h00 – 15h30</p>	<p>Refreshments & E-Poster Viewing – Kgotla 2 (Exhibition Area)</p>			

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FRIDAY 8 NOVEMBER				
PARALLEL SESSION 4				
Venue	Breakaway 9 – Kgotla 1	Breakaway 10 – Auditorium	Breakaway 11 – Lecture 7	Breakaway 12 – Lecture 8
Topic	Infection Control	Travel Medicine	Maternal/infant	Rural ID Topics
15h30 – 17h00	Chair 1: Yolanda van Zyl Chair 2: Michelle Osborne	Chair 1: Rochelle Lee Chair 2: Lee Baker	Chair 1: Ute Feucht Chair 2: Ahmad Haeri-Mazanderani	Chair 1: Madeleine Muller Chair 2: Tom Boyles
(90 min)	<p><i>Candida auris</i>: current concepts in management principles and IPC measures - Mervyn Mer (20 mins)</p> <p>Phage therapy in biofilms in device-related infections - Adriano Duse (20 mins)</p> <p>S.A. National Blood Service: The impact of IPC on the residual risk of bacterial contamination of platelets – Ute Jentsch (15 min)</p> <p>Plasma collection and the synthesis of rabies vaccine – Nolubabalo Makiwane (10 mins)</p> <p>10 MINS AUDIENCE Q & A</p> <p>FLASH ABSTRACTS: (5 MINS)</p> <p>Should we screen for carbapenem-resistant Enterobacteriaceae in mothers who have a neonate in neonatal intensive care? - Madeleine Myburgh</p>	<p>Travel risks in the most famous Brazilian tourist and business destinations - Terezinha Marta Castineiras (Brazil)</p> <p>The latest rabies guidelines: what this means for travellers - Vivien Essel</p> <p>Trypanosomiasis – case studies and an overview - Evan Shoul & Lucille Blumberg</p> <p>20 MINS PER TALK</p> <p>15 MINS AUDIENCE Q & A</p> <p>FLASH ABSTRACTS: (5 MINS)</p> <p>Yellow fever vaccine uptake in private travel clinics, South Africa, for the period 2016 – 2018 - Garth Brink</p> <p>Status on the implementation of the notifiable medical conditions surveillance system in the Mpumalanga Province, Jan 2018 - April 2019 - Motledi Dlamini</p>	<p>Strategies for STI screening and management in pregnancy to improve outcomes - Andrew Medina</p> <p>Outcomes of birth-infected early-cART infants - Karl Technau</p> <p>Congenital TB - Radhika Singh</p> <p>Maternal screening for infections/ congenital syphilis – Tendesayi Kufa-Chakezha</p> <p>18 MINS PER TALK</p> <p>10 MINS AUDIENCE Q & A</p> <p>ORAL ABSTRACTS: (8 MINS)</p>	<p>Running a drug-resistant TB service in a rural setting - Madeleine Muller</p> <p>“Where community health care workers do not fear to tread” – the role CHWs play in our ART program – Jenny Nash</p> <p>Lab aspects of rural care – Remco Peters</p> <p>How machine learning can help improve healthcare in rural African settings - Benjamin Rosman</p> <p>20 MINS PER TALK</p> <p>5 MINS AUDIENCE Q & A</p> <p>FLASH ABSTRACTS: (5 MINS)</p> <p>The epidemiology and population structure of <i>Staphylococcus aureus</i> in paediatric atopic dermatitis in rural and urban South African: a case-control study - Gillian Ndhlovu</p>

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	<p>Suspected hepatitis A outbreak in residents of an old age home in Johannesburg, Gauteng Province, South Africa, April 2019 - Andronica Moipone Shonhiwa</p> <p>Measles eradication - the long road to freedom - David Durrheim</p>					
Venue	Kgotla 1	Auditorium	Lecture Hall 7	Lecture Hall 8	Lecture Hall 6	Lethabo
17h00 – 18h15	Society AGMs					
	ICSSA	IDSSA	STDSSA	SASPID	SASCM	SASTM
Venue	Kgotla 1					
18h15 – 19h40	FIDSSA Biennial General Meeting					
20h00	DELEGATES' EVENING AT LEISURE		INVITED FACULTY DINNER – WOMBLES, BRYANSTON			

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SATURDAY 9 NOVEMBER		
	Breakfast Session/ Meet the Expert	Breakfast Session/ Meet the Professor
Venue	Auditorium	Lecture 7
07h30 – 08h15	Translating clinical practice into research - Pui-Ying Iroh Tam (Malawi) Empiric antibiotic therapy in paediatrics: challenging the beliefs – Nicolette du Plessis	Bubble `n-squeak: Bugs, Barriers and Breaches. A miscellany of IPC - Adriano Duse
PLENARY SESSION 3		Chair: Gary Reubenson
Venue	Kgotla 1	
08h30 – 10h00 (90min)	08h30 – 09h00: AMS in the Zulu Kingdom: A success story in the making, one step at a time - Yogandree Ramsamy 09h00 – 09h30: Meningitis - A view from the Pearl of Africa - David Meya (Uganda) 09h30 – 10h00: Cryptosporidiosis in adults and children - Pui-Ying Iroh Tam (Malawi) FIDSSA - Institut Merieux Awards <ul style="list-style-type: none"> - SASCM - IDSSA - SASPID 	
10h00 – 11h00 (60 min)	E-Poster Presentations and Refreshments – Kgotla 2 (Exhibition Area)	

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PARALLEL SESSION 5		
Venue	Breakaway 13 - Kgotla 1	Breakaway 14 Auditorium
Topic	Tuberculosis	Vaccines
11h00 – 13h00	Chair 1: Siphon Dlamini Chair 2: Tom Boyles	Chair 1: Nicolette du Plessis Chair 2: Lucille Blumberg
(120 min)	<p>Overview of the updated (2019) national rifampicin-resistant TB management guideline for adults, adolescents and children in South Africa - Jenny Hughes (30 mins)</p> <p>Formulation of INH in TB and HIV in paediatrics - Natalie Schellack</p> <p>Ongoing trials of novel DR-TB regimens - Sean Wasserman</p> <p>20 MINS PER TALK</p> <p>10 MINS AUDIENCE Q & A</p> <p>ORAL ABSTRACTS: (10 MINS)</p> <p>Routine use of Genotype MTBDRSL on smear positive and smear negative clinical samples - the KZN experience - Keeren Lutchminarain</p> <p>GeneXpert MTB/RIF-diagnosed rifampicin-resistant tuberculosis patients and linkage to care in Free State, 2017-2018 - Motshabi Modise</p> <p>FLASH ABSTRACTS: (5 MINS)</p> <p>Screening of staff members in a suspected institutional transmission of tuberculosis at a psychiatric hospital, eThekweni District, KwaZulu-Natal Province, 2018 - Teresa Lamola</p> <p>A retrospective review of the management of children exposed to drug resistant-tuberculosis in Johannesburg, South Africa - Fikile Mabena</p>	<p>New vaccines: GBS, RSV, CMV, maternal - Shabir Madhi</p> <p>Impact of HPV vaccination on the epidemiology of HPV infection and disease (cancer, warts) - Sinead Delany-Moretlwe</p> <p>Vaccine safety and response to adverse events following immunisation (AEFI) - Hannelie Meyer</p> <p>20 MINS PER TALK</p> <p>15 MINS AUDIENCE Q & A</p> <p>ORAL ABSTRACTS: (10 MINS)</p> <p>Epidemiology of vaccine-preventable diseases in the Nelson Mandela Bay District (NMBD), 2014-2018 - Mzimasi Neti</p> <p>Interprovincial pertussis contact tracing and management between Mpumalanga and Gauteng Province, September-October 2018 - Janine Bezuidenhout</p> <p>FLASH ABSTRACTS: (5 MINS)</p> <p>An evaluation of an influenza vaccination campaign targeting pregnant women in 27 clinics in two provinces of South Africa, 2015-2018 - Kate Bishop</p> <p>Standardisation of 16s rRNA gene sequencing for the identification of <i>Bordetella pertussis</i> and validation using samples of a surveillance study in paediatric cases in Bloemfontein - Cornelius Van Der Westhuizen</p> <p>Evaluation of case definitions to detect <i>Bordetella pertussis</i> illness in hospitalised children aged <5 years in South Africa, 2015-2017 - Linda Erasmus</p>

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		<p>Influenza and respiratory syncytial virus-associated hospitalizations among patients aged ≥ 5 years at three hospitals in South Africa, 2011-2018 - Thulisa Mkhencele</p> <p>A community cohort study of symptomatic and asymptomatic influenza infection, South Africa, 2017-2018 - Cheryl Cohen</p>
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Venue	Auditorium
13h00 – 13h30	<p>Astellas Pharma Lunch Symposium South Africa <i>Clostridioides difficile</i> Guidelines - Warren Lowman</p>
13h00 – 14h00	<p>LUNCH – Exhibition Area</p>

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SATURDAY 9 NOVEMBER CONTINUED

PARALLEL SESSION 6

Venue	Breakaway 15 – Kgotla 1	Breakaway 16 – Auditorium	Breakaway 17 – Lecture 7	Breakaway 18 – Lecture 8
Topic	Healthcare-associated infections	Emerging infections and outbreaks	STIs	Diagnostics
	Chair 1: Nelesh Govender Chair 2: Adrian Brink	Chair 1: Kerrigan McCarthy Chair 2: Juno Thomas	Chair 1: Remco Peters Chair 2: Ranmini Kularatne	Chair 1: Tom Boyles Chair 2: Andrew Whitelaw
14h00 – 16h00 (120min)	<p><i>A. baumannii</i> bacteraemia: findings from GERMS surveillance - Olga Perovic</p> <p>South African guideline for hospital containment of AMR – Kim Faure</p> <p>Neonatal HAI surveillance and outbreak detection – Rudzani Mathebula</p> <p>Nosocomial pneumonia in children – Sibongile Walaza</p> <p>Nosocomial pneumonia in adults – Jacqui Venturas</p> <p>15 MINS PER TALK</p> <p>10 MINS AUDIENCE Q & A</p> <p>ORAL ABSTRACTS: (10 MINS)</p> <p>The Hospital environment: friend or foe - Shakiera Sallie</p>	<p>An overview of outbreaks in South Africa over the last 2 years - Nevashan Govender</p> <p>An outbreak of pertussis in Nelson Mandela Metro Bay 2018-2019 - Ruvimbo Chingonzo</p> <p>The public health response to a case of vaccine-derived polio virus in Gauteng Province, South Africa, 2018 - Genevieve Ntshoe</p> <p>Tetanus cases in South Africa, 2017-2019 - Jesne Kistan</p> <p>An outbreak of <i>Streptococcus pyogenes</i> in an old age home – Cheryl Cohen</p> <p>15 MINS PER TALK</p> <p>10 MINS AUDIENCE Q & A</p>	<p>Uncommon manifestations of common STIs: diagnostics and treatment - David Lewis</p> <p>Acyclovir resistance in HSV - Etienne Muller</p> <p>Developments in the management of STIs in key populations - Oscar Radebe</p> <p>STIs in the context of the vaginal microbiome - Joanne Passmore</p> <p>20 MINS PER TALK</p> <p>15 MINS AUDIENCE Q & A</p> <p>ORAL ABSTRACTS: (10 MINS)</p> <p>Herpes simplex virus-2 infections in pregnant women from South Africa: Evaluation of the ImmunoFLOW rapid test - Nathlee Abbai</p>	<p>Diagnostic challenges with accurate <i>Listeria monocytogenes</i> identification in cultured isolates from food and environmental samples? – Teena Thomas</p> <p>Using genomics for malaria diagnostics and malaria elimination- Jaishree Raman</p> <p>Molecular diagnostic methods in the diagnosis of neonatal sepsis - Sithembiso Velaphi</p> <p>TB biomarkers - Gerhard Walzl</p> <p>Controversies in colistin testing - Andrew Whitelaw</p> <p>18 MINS PER TALK</p> <p>10 MINS AUDIENCE Q & A</p>

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	<p>FLASH ABSTRACTS: (5 MINS)</p> <p>Colistin resistance is chromosomally encoded in South African <i>Acinetobacter baumannii</i> isolates - Wilhelmina Strasheim</p> <p>Emergence of uncommonly targeted resistance genes in multidrug resistant <i>Acinetobacter baumannii</i> at Dr George Mukhari Academic Hospital - Noel-David NOGBOU</p> <p>Epidemiology, risk factors and molecular analysis of carbapenem-resistant Enterobacteriaceae in Mthatha and surrounding areas - Sandeep Vasaikar</p> <p>Temporal trends in pathogen profiles and antimicrobial resistance in critically ill patients at Tygerberg Hospital, 2016-2018 - Kessendri Reddy</p> <p><i>Acinetobacter baumannii</i> outbreak in a neonatal intensive care unit in Gauteng, South Africa - Rispah Chomba</p>	<p>ORAL ABSTRACTS: (10 MINS)</p> <p>An outbreak of mumps in a rural school in NW province - Wellington Maruma</p> <p>Investigating an outbreak of community-acquired wild-type <i>Pseudomonas aeruginosa</i> in the Cape Metropolitan area during a time of water stress - Christoffel Opperman</p> <p>FLASH ABSTRACTS: (5 MINS)</p> <p>Molecular characterisation of Panton-Valentine leukocidin-producing methicillin-susceptible <i>Staphylococcus aureus</i> isolates from an outbreak of cutaneous abscesses at a gold mine, South Africa - Husna Ismail</p> <p>Molecular investigation of a suspected enterovirus-associated aseptic meningitis outbreak, Western and Eastern Cape provinces, 2018-2019 - Nokwazi Nkosi</p> <p>An approach to an outbreak of healthcare-associated infections - Reshma Misra</p>	<p>FLASH ABSTRACTS: (5 MINS)</p> <p>Genetic diversity of <i>Gardnerella vaginalis</i> strains from pregnant women diagnosed with positive and intermediate bacterial vaginosis - Silondiwe Nzimande</p> <p>High rates of antimicrobial resistance in <i>Neisseria gonorrhoeae</i> infection in high-risk men in South Africa - Liteboho Maduna</p> <p>Bacterial vaginosis and sexually transmitted pathogens in vaginal swabs of women with gynaecological symptoms at the Dr George Mukhari Academic Hospital - Ramalau Ditsele</p>	<p>FLASH ABSTRACTS: (5 MINS)</p> <p>Case study: differentiating severe tick bite fever from Crimean Congo haemorrhagic fever - Gideon Titus</p> <p>Viral diagnostics: How to ensure useful test results? - Wolfgang Preiser</p> <p>Efficacy of in silico site-directed mutagenesis analysis in the diagnosis of pneumonia - Olalekan Bakare</p> <p>Evaluation of the rds-1500 PRO device for reading cryptococcal antigen lateral flow assay results on plasma - Ivy Rukasha</p>
<p>16h00 – 16h30</p>	<p>REFRESHMENTS – Kgotla 2 (Exhibition Area)</p>			

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PLENARY SESSION 4 – Highlights Session	
Venue	Kgotla 1
	Chair: Nelesh Govender
16h30 – 17h30 (60 min)	<p>Rapporteur session (Feedback of highlights per society/ working group)</p> <p>Vindana Chibabhai (SASCM) Yolanda Van Zyl (ICSSA) Tom Boyles (IDSSA/STDSSA) Nicolette du Plessis (SASPID) Lee Baker (SASTM) Natalie Schellack (SAASP)</p> <p>10 MINS PER TALK</p>
ETHICS SESSION	
	Chair: Nicolette du Plessis
Venue	Kgotla 1
17h30 – 18h30 (60 min)	Infectious diseases and the law - Gerhard Cilliers, SC
19h00 for 19h30	GALA DINNER – CHIEF’S BOMA, INDABA HOTEL