



VENUE: Sandton Convention Centre Johannesburg, South Africa

# FRIDAY, 13<sup>TH</sup> SEPTEMBER 2024

07h00 – 08h00					REGISTRATI	ION				
					WORKSHO	PS				
VENUE										
08h00 – 10h00	FATE	MEPA	Operating Room Errors	Airway Workshop	ЕСМО	Point-of-Care Ultrasound for Obstetric Anaesthesia	Scientific Writing	Ultrasound Regional	SOSPOSA	A breath of fresh air for anaesthetic nurses
10h00 – 10h30				RE	FRESHMENT	BREAK				
10h30 – 12h00	FATE	MEPA	Operating Room Errors	Airway Workshop	ЕСМО	Point-of-Care Ultrasound for Obstetric Anaesthesia	Scientific Writing	Ultrasound Regional	SOSPOSA	A breath of fresh air for anaesthetic nurses
12h00 – 12h45					LUNCH BRE	AK				
VENUE										
12h45 – 14h45	FATE	MEPA	TIDE	Airway Workshop	ЕСМО	VR Simulation	Practical Neuromonitoring	Ultrasound Regional	Wellness	Paediatric Pain
14h45 – 15h00 REFRESHMENT BREAK										
15h00 – 16h30	FATE	MEPA	TIDE	Airway Workshop	ЕСМО	VR Simulation	Practical Neuromonitoring	Ultrasound Regional	Wellness	Paediatric Pain





**VENUE: Sandton Convention Centre** 

Johannesburg, South Africa

#### SATURDAY, 14<sup>TH</sup> SEPTEMBER 2024

07h00 - 07h55		REGISTRATION							
08h00 – 08h55		NAGIN PARBHOO LECTURE - JENNY THOMAS							
09h00 – 09h45			MEET THE TRADE BRUNCH	A					
09h50 – 10h45	AIRWAYS		SEDATION		MINI FOCUSED WORKSHOPS 10h00 - 11h00		SASA PRIVATE PRACTICE BUSINESS UNIT		
09h50 – 10h05	Ultrasound assessment of the difficult airway	Mmapali Mokapela	Procedural sedation for treatment of Atrial fibrillation	Ellen Kemp	Haemodynamics are crashing. How can an ultrasound help?		POLITICS		
10h05 – 10h20	Capnography here there everywhere	Ellen O' Sullivan	Management of a paediatric patient in the MRI	Nadia Von Wielligh	Airway ultrasound for the uninitiated  Al meets haemodynamic monitoring	09h50 - 10h30	- Welcome and Team introduction Secretariat introductions		
10h20 – 10h35	Anaesthesia related latrogenic airway injury	Karyn Casey	Obstructive sleep apnoea and sedation	Gontse Leballo	Find the gap	<del>                                     </del>			
10h35 – 10h45	Q&A		Q&A		PPBU billing booth	10h30 -	South African Health Business Academy South African		
10h50 - 11h45	VASCULAR		REGIONAL		Plumbing the depths of anaesthesia	11h15	Practitioners Collaboration, etc		
10h50 - 11h05	Pre-operative strategies to optimise the patient at risk of myocardial injury for non-cardiac surgery	Stanton Shernan	Current evidence on safety of regional anaesthesia	Hiram Abrahams	HITSA/ RCA Theatre of errors	- '			
11h05 - 11h20	Anaesthesia for FEVAR	Scott Bannan	Mechanism of action of myofascial or compartment blocks	Keenan Sankar					
11h20 - 11h35	Renal failure, vascular access - Which procedure is suitable? A surgeon's view	Zuko Booi	Adjuvants to regional techniques	Natasha Jurkovic		11h15 -	NHI Feedback		
11h35 - 11h45	Q&A		Q&A	1	1	12h00	1		
11h50 - 12h45	MONITORING		FLUIDS			'			
11h50 - 12h05	Al and the Cassandra principle	David Jankelow	Current commonly used dynamic parameters and monitoring systems for perioperative fluid management	Matthew Gibbs		1			
12h05 - 12h20	Decreasing residual neuromuscular blockade	Grace Manjooran	Colloids - predicting the future	Mike James		12h00 -	Negotiating direct employme		
12h20 - 12h35	Minimising postoperative cognitive dysfunction	Daniel Shmukler	Contrast media and renal protection	Sofia Ramos	12h4				
12h35 - 12h45	Q&A		Q&A			'			
12h55 - 13h30			LUNCH BREAK						
12h55 - 13h30	TRADE SYMPOSIUM - F	TRADE SYMPOSIUM - FIRE SIDE CHAT: ANAESTHESIA SCIENCE & HYSTERIA IN CLIMATE CHANGE (SPONSORED BY BAXTER)							





(Incorporating SASA Congress, Refresher Course & Workshop
VENUE: Sandton Convention Centre

Johannesburg, South Africa

13h30 – 14h25	BACK TO BASICS		GERIATRICS		MINI FOCUSED WORKSHOPS 13h30 - 14h30		SASA PRIVATE PRACTICE BUSINESS UNIT
13h30 - 13h45	Physics: Radiation protecting ourselves	Anthony Travers	The elderly heart	Brent Tipping	Haemodynamics are crashing. How can an ultrasound help?		PROCESS
13h45 - 14h00	Pharmacology: Propofol and its effect on survival	Erni Welch	The confused elderly patient for urgent surgery	Zanine Moyce	Airway ultrasound for the uninitiated		
14h00 - 14h15	Physiology: Lactacidosis	Bronwyn Roopnarain	Analgesia in the elderly	Dean Noite	Al meets haemodynamic monitoring	13h30 - 14h10	The changing coding Landscape
			,		Find the gap		
14h15 - 14h25	Q&A		Q&A		PPBU billing booth		
14h30 – 15h25	PAEDIATRICS		CARDIOVASCULAR	1	Plumbing the depths of anaesthesia	14h10 -	Critical adverse incidents and
14h30 - 14h45	Blood management - What should be monitored in children?	Kushal Govender	Management of cardiac failure with preserved ejection fraction	Eric Klug	HITSA/ RCA Theatre of errors	14h50	management thereof
14h45 - 15h00	Opioid free/light analgesia in children	Clover-Ann Lee	Anaesthesia for a patient with pulmonary hypertension for non-cardiac surgery	Andrew Levin			
15h00 - 15h15	Vertical transmission of HIV - Mother and child perspective	Simphiwe Mose	Acute Takotsubo syndrome under anaesthesia	Andrew Griffiths		14h50 - 15h30	M&M Confidentiality
15h15 - 15h25	Q&A		Q&A				
15h30 - 16h00			REFRESHMENT BREAK				
16h00 – 16h55	ICU		PAIN				SASA PRIVATE PRACTICE BUSINESS UNIT
16h00 - 16h15	New antibiotics and surgical prophylaxis	Malcolm Miller	Objective monitoring of nociception in the perioperative period	Karmini Singh	Haemodynamics are crashing. How can an ultrasound help?		PEOPLE
			Minimining and under a large		Airway ultrasound for the uninitiated		
16h15 - 16h30	Dialysis and anaesthesia	Busisiwe Mrara	Minimising epidural analgesia in abdominal surgery	Lizil Gilliland	Al meets haemodynamic monitoring	16h00 - 16h45	The impaired physician (risks, personal stories)
16h30 - 16h45	CIRCI/CIRMI Adrenal dysfunction in critical illness	Gladness Nethathe	Biomarkers of chronic pain	Raphael Maja	Find the gap		
16h30 - 16h45	Q&A		Q&A		PPBU billing booth		
17h00 - 17h55	THE ARTICLE THAT CHANGED MY PRACTICE THE		THE CASE THAT CHANGED MY	PRACTICE	Plumbing the depths of anaesthesia	16h45 - 17h30	Death on the table
17h00 - 17h15	Mervyn Mer		Ryan Davids		HITSA/ RCA Theatre of errors		
17h15 - 17h30	Hyla Kluyts	Hyla Kluyts Nuala Lucas					
17h30 - 17h45	Shabir Mahdi		Dean Gopalan			17h30 - 17h55	Closure
17h45 - 17h55	Q&A		Q&A				





**VENUE: Sandton Convention Centre** 

Johannesburg, South Africa

07h00 – 07h55			REGISTRATION					
08h00 – 08h55	ORTHOPAEDICS	ORTHOPAEDICS		RESPIRATORY		MINI FOCUSED WORKSHOPS		
08h00 - 08h15	Total hip replacement - A new approach	Candice Truda	When is it safe to anaesthetise a patient after viral respiratory infection [Covid/swine flu]?	Ismail Kalla		Haemodynamics are crashing. How can an ultrasound help?		
08h15 - 08h30	Tumescent anaesthesia for hips and knees	André Theron	Intraoperative ventilation	Oliver Smith		Airway ultrasound for the uninitiated		
08h30 - 08h45	Shoulder surgery: one monitor for all	Anne Zeijlstra	Cardiopulmonary testing	Carl Hillerman	08h00 -	Al meets haemodynamic monitoring		
08h45 - 08h55	Q&A		Q&A		09h00	Find the gap		
09h00 – 09h55	HAEMATOLOGY		TRAUMA			PPBU billing booth		
09h00 - 09h15	Reversal of DOACs	Barry Jacobson	REBOA in trauma	Riaan Pretorius		Plumbing the depths of anaesthesia		
09h15 - 09h30	Anti coagulants and ophthalmic surgery		Monitoring of traumatic brain injury	Samantha Nash		HITSA/ RCA Theatre of errors		
09h30 - 09h45	What coagulation tests tell us?	Susan Louw	Trauma induced coagulopathy	Eric Hodgson		•		
09h45 - 09h55	Q&A		Q&A					
10h00 – 10h55	ABDOMINAL SURGER	RY	ENDOCRINE					
10h00 - 10h15	ERAS for emergency laparotomies: improving outcomes	Mark Eagar	Revolutionary drugs for chronic diseases, but not anytime soon	Francois Venter				
10h15 - 10h30	Perioperative myocardial injury after non-cardiac surgery	Christella Alphonsus	Glucagon-like peptide 1 agonists and anaesthesia	Mathabe Sehlapelo				
10h30 - 10h45	Anaesthesia for Robotic guided abdominopelvic surgery	Shafeeqa Mayet	Anaesthesia for the cachectic patient	Vicky Jordon				
10h45 - 10h55	Q&A		Q&A	•				
11h00 – 11h30			REFRESHMENT BREAK					





**VENUE: Sandton Convention Centre** 

Johannesburg, South Africa

11h30 - 12h25	ENT		BACK TO BASICS		МІ	NI FOCUSED WORKSHOPS
11h30 - 11h45	Down syndrome and the Paediatric ENT Surgeon	Felicia Tshite	Physics: Greenhouse effect	Gwen Morgan		Haemodynamics are crashing. How can an ultrasound help?
11h45 - 12h00	Fast track tonsillectomies	Dinell Behari	Pharm: Marijuana friend or foe	Sudha Bechan		Airway ultrasound for the uninitiated
12h00 - 12h15	Anaesthesia for Tracheal stenosis	Ross Hofmeyr	Physiology: Insulin resistance, Prediabetes,	Tabitha Hume	11h30 - 12h30	Al meets haemodynamic monitoring
121100 121110	Anacotricola for Tractical Steriosis	Ross Hollieyi	Diabetes, Type 2 diabetes		121130	Find the gap
12h15 - 12h25	Q&A		Q&A			PPBU Billing booth
40505 40500	CANCER		NEUROSOIENOE			Plumbing the depths of anaesthesia
12h25 – 13h30	CANCER		NEUROSCIENCE			HITSA/ RCA Theatre of errors
12h25 - 12h40	Management of breast cancer	Sarah Nietze	Anaesthesia for endovascular treatment of acute ischemic stroke	Makhosazana Dlamini		
12h40 - 12h55	Analgesia for bilateral mastectomies	Kashmira Purbhoo	Anaesthesia for fast track neurosurgery	Bhiken Naik		
12h55 - 13h10	Anaesthesia and metastasis	Blaise Bayingana	Management strategies for patients with neurologic stimulators during non-neurologic surgery	Zainub Jooma		
13h10 - 13h20	Q&A		Q&A			
13h30 - 14h25			LUNCH BREAK			
14h30 – 15h25	OBSTETRICS		TRANSPLANT		МІ	NI FOCUSED WORKSHOPS
14h30 - 14h45	Anaesthesia for the pregnant patient undergoing non-obstetric surgery	Nana Fening	Determination of brain death	Sharan Rambarran		Haemodynamics are crashing. How can an ultrasound help?
						Airway ultrasound for the uninitiated
14h45 - 15h00	Management of high/ total spinal in obstetrics	Dorinka Nel	Caring/ Anaesthesia for organ donor patient	Ronald Hockman		Al meets haemodynamic monitoring
				Eronoisos	14h25 -	Find the gap
15h00 - 15h15	Anaesthesia for foetal surgery	Caitlin Sutton	Preserving organs (new technologies)	Francisca Van Der Schyff	15h25	PPBU Billing booth
15h15 - 15h25	Q&A		Q&A	•		Plumbing the depths of anaesthesia
			wan			HITSA/ RCA Theatre of errors





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Johannesburg, South Africa

15h30 – 16h25	CARDIOTHORACICS		SAFETY [HITSA]		
15h30 - 15h45	Anaesthesia for the patient on ECMO	Carol Bodlani	Drug outages and elective surgery - Enough is enough		Anthony Reed
15h45 - 16h00	Blood conservation in Cardiac Surgery - Is it Time to Call the Pharmacy Instead of the Blood Bank?	Nkosinathi Mdladla	Alarm fatigue		Elethu Gwala
16h00 - 16h15	Pharmacological intervention that improve oxygenation during one lung ventilation		Anaesthesia - Minimising the harm		Bisola Onajin-Obembe
16h15 - 16h25	Q&A		Q&A		
16h30 – 17h00		REFRESHM	IENT BREAK		
17h00 - 17h55		ETH	HICS		
17h00 - 17h40	ludicial averages Italiana	aat an madiaal	nunction	Justice Unterhalter	
171100 - 171140	Judicial overreach - Its imp	act on medical	practice	Frans Skosana	
17h40 - 17h55	Q&A				
18h00	WEINBREN LECTURE STEPHEN MCGOWN, AAAC OPENING AND COCKTAILS				





**VENUE: Sandton Convention Centre** 

Johannesburg, South Africa

	NURSES REFRESHER							
07h00 - 08h30	REGISTRATION							
08h30 - 09h00	WELCOME AND INTRODUCTION							
09h00 - 09h55	PREPARATION	Chair: Gladys Phiri						
09h00 - 09h15	Optimal theatre preparation for an adult anaesthetic procedure	Tshepo Mogale						
09h15 - 09h30	Difficult airway management	Mmapali Mokapela						
09h30 - 09h45	WHO Checklist	Zandile Valashiya						
09h45 - 09h55	9h55 <b>Q&amp;A</b>							
10h00 - 10h55	DIFFERENT DISCIPLINES OR PROCEDURES	Chair: Andrea Jacobs						
10h00 - 10h15	Conscious sedation	Kantha Gareeb						
10h15 - 10h30	Safe surgery Paediatrics	Ibironke Desalu						
10h30 - 10h45	The badly injured patient	Jonathan Witt						
09h45 - 09h55	Q&A	•						
11h00 – 11h30	REFRESHMENT BREAK							
11h30 – 12h25	RECOVERY ROOM	Chair: Stephan Erwee						
11h30 - 11h45	Theatre handover in recovery	Clara Vickory						
11h45 - 12h00	Airway management in the recovery room	Mary Nabukenya						
12h00 - 12h15	The patient is not waking up after anaesthesia	Ina Vorster						
12h15 - 12h25	2h15 - 12h25 Q&A							





VENUE: Sandton Convention Centre Johannesburg, South Africa

#### SUNDAY, 15<sup>™</sup> SEPTEMBER 2024

12h30 - 13h25	ANAESTHETIC EMERGENCIES	Chair: Justin King
12h30 - 12h45	Anaphylaxis	Oko Fuzile
12h45 - 13h00	Local Anaesthesia Systemic Toxicity (LAST)	Carmen Lee
13h00 - 13h15	Malignant hyperthermia	Anisah Mamoojee
13h15 - 13h25	Q&A	•
13h30 - 14h25	LUNCH AND TRADE SYMPOSIUM	
14h30 – 15h25	QUALITY AND SAFETY	Chair: Karshan Naidoo
14h30 - 14h45	Drug errors and drug safety	Stephan Erwee
14h45 - 15h00	Going green – Which plastic goes where?	Jeanne-Marie Meintjes
15h00 - 15h15	NPO	Justin King
15h15 - 15h25	Q&A	·
15h30 – 16h25	TRAINING	Chair: Ina Vorster
15h30 - 15h45	In-service training – whose responsibility is it anyway?	Lizelle Crous
15h45 - 16h00	Echocardiography for nurses	Stanton Shernan
16h00 - 16h15	What is what on the anaesthetic monitor?	Theresa Samuel
16h15 - 16h25	Q&A	•
16h25 – 17h00	REFRESHMENT BREAK	
17h00 - 17h55	WELLNESS	Chair: Caroline Lee
17h00 - 17h15	Music in the perioperative period - Help or hindrance?	Shauneen Kelber
17h15 - 17h30	Resilience	Ashley Collins
17h30 - 17h45	Incivility and bullying in theatre	Gladys Phiri
17h45 - 17h55	Q&A	•
18h00	WEINBREN LECTURE AND WELCOME COCKTAIL	





**VENUE: Sandton Convention Centre** 

Johannesburg, South Africa

# MONDAY, 16<sup>TH</sup> SEPTEMBER 2024

06h00 – 08h00		R	REGISTRATION						
07h00 – 08h00		TRADE SPONSORED BREAKFAST SYMPOSIA							
Venue		ВА	LLROOM 2, 3 & 4						
08h00 <b>–</b> 10h00	08h00 - 08h20 African Resear 08h20 - 08h40 Surgery team r 08h40 - 09h00 Pediatric Neuro 09h00 - 09h20 African Matern	enary: Global Surgery and Mentorship  h00 - 08h20 African Research Collaborations and Mentorship - Bruce Biccard  h20 - 08h40 Surgery team missions - do they equate to mentorship and skills development?  h40 - 09h00 Pediatric Neuroanaesthesia Global surgery  h00 - 09h20 African Maternal Mortality - Salome Maswime  h20 - 09h40 Mentorship in cardiac anaesthesia - Stanton Shernan							
10h00 – 10h30		REFF	RESHMENT BREAK						
Venue	Ballroom 2	Ballroom 3	Ballroom 4	Boardroom	Bill Gallagher				
10h30 – 12h30	Obstetric Anaesthesia and Outcomes Dorinka Nel & Nondwe Mgoqo	Paediatric Anaesthesia Sadé Hendricks & Palesa Mogane	Global surgery intervention strategies Hyla Kluyts & Moses Kebalepile	Training/Other	General assembly				
10h30 - 10h50	The use of THRIVE during obstetric airway management	Paediatric trauma update	African Outcome Studies and what they mean for research						
	Ellen O'Sullivan		Bruce Biccard						
10h50 - 11h10	The "smart fridge" approach to patient blood management in obstetrics	Safe surgery: Implementation of paediatric anaesthesia training in Nigeria	Authorship in Academic Global Health						
	Petro-Lize Wessels	Ibironke Desalu							
11h10 - 11h30	Enhanced Recovery After Caesarean Section (ERACS)	Foreign body retrieval and airway management - anaesthesia pearls	Short-term surgical missions - are we getting the best value for LMICs?		Highlights of obstetric point of care workshop				
	Mehdat Shalabi	Ellen O'Sullivan	Zipporah Gathuya						
11h30 - 11h50	The use of processed EEG in pregnancy	Perioperative anxiety in children	Out of Africa subspecialist training, is this sustainable?						
•••••	Anneme Breedt	Clover-Ann Lee	Wayne Morriss						
11h50 - 12h10	Is ketamine an acceptable alternative in obstetric anaesthesia?	Safely treating post-operative pain in a resource constrained environment	Safe Surgery in cardiothoracic surgery - Where to with no resources?						
	Theresia Shivera	Anisa Bhettay	Simukai Machawira						
12h10 - 12h30	GA or neuraxial for an obese patient with a difficult airway	Periop blood management in neonates	NSOAP for safe surgery						
	Willem De Villiers	Kushal Govender	Zane Farina						





**VENUE: Sandton Convention Centre** 

Johannesburg, South Africa

# MONDAY, 16<sup>TH</sup> SEPTEMBER 2024

12h30 – 13h30			LUNCH BREAK		
Venue	Ballroom 2	Ballroom 3	Ballroom 4	Boardroom	Bill Gallagher
13h30 – 15h30	Paediatric anaesthesia	Training innovations in Africa	Wellness	Training	General assembly
	Martin Chobli & Tebogo Monchwe	Busisiwe Mrara & Gontse Leballo	Chris Ngaka	Stanton Shernan	
13h30 – 13h50	The paediatric anaesthetist and palliative care	Use of AI and social media in training and research	Is it the sick canary or the coal mine - interrogating the causes of burnout in 2024		
	Phillipa Penfold	Richard Cooke	Bertille Ki	CASSA	
13h50 – 14h10	Sickle Cell and other forms of perioperative anaemia in children	ECHO as a training tool: Lessons from the Gastro Foundation of Sub-Saharan Africa	Empathy in an academic department	3.63.	
	Victoria Simiyu	Chris Kassianides	Philip Anderson		
14h10 – 14h30	To block or not to block in paediatric major surgery	Training innovations through CANECSA	Aging practitioners - harnessing experience		
		David Polepole	Christina Lundgren	Porcine Heart Dissection with	
14h30 – 14h50	Paediatric presenting conditions, techniques and outcomes in Sub-Saharan Africa	Use of simulation in training platforms	Bullying on the clinical platform	Echo Correlation	
	Martin Chobli	Cornelius Sendiguere	Mantoa Mokhachane		
	OSA, the airway and anaesthesia	The role of the WFSA in training support	Human Factors in Anaesthesia		
14h50 - 15h10					
	Tsitsi Chimhundu-Sithole	Wayne Morris	Nuala Lucas	Basic TEE & Dissection	
	Innovations in paediatric sedation		Reintegration of impaired practitioners		
15h10 - 15h30					
	Ibironke Desalu		Arthur Rantloane		





**VENUE: Sandton Convention Centre** 

Johannesburg, South Africa

# MONDAY, 16<sup>TH</sup> SEPTEMBER 2024

15h30 – 15h45		REFRI	ESHMENT BREAK		
Venue	Ballroom 2	Ballroom 3	Ballroom 4	Boardroom	Bill Gallagher
15h45 – 17h45	Global surgery research  Palesa Motshabi	Theatre Efficiency/Governance Tshegofatso Maimela & Brian Gardner	Chronic PAIN Raphael Maja	Training	General assembly
15h45 – 16h05	ASOS Report  Bruce Biccard	Electricity and water supply issues	New definitions in chronic pain  Sean Chetty	CASSA	
16h05 – 16h25	ASOS Paeds Report  Bruce Biccard	ERAS and theatre efficiency  Brian Gardner	The role of traditional medicine in pain management	CASSA	
16h25 – 16h45	Obstetric Global Health Systems  Theresia Shivera	Reusable theatre equipment  Dorinka Nel	Pain interventions  Raphael Maja	Advanced TEE	
16h45 – 17h05	Data needed for research outcome studies  Hyla Kluyts	Indices of theatre Efficiency/Governance Tshegofatso Maimela	Interdisciplinary pain management  Saweda Cuthbert	Advanced TEE	
17h05 – 17h25	Global and African Cardiac Workforce Data  Palesa Motshabi & Stanton Shernan	Use of AI in enhancing theatre efficiency	Ketamine: Old drug, new applications and controversies  Pauline du Plessis	Workshop	
17h25 – 17h45	Pain services around the globe: Lessons from limited resource environment  Mamadou Mour Traore	Green anaesthesia	Implantable pain management devices and their impact in Anaesthesia Sudha Bechan	workshop	





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Venue		BAI	LLROOM 2, 3 & 4					
08h00 – 10h00	08h20 - 08h40 Paediatric Sub- 08h40 - 09h00 African Regiona 09h00 - 09h20 Cardiac Anaest	Sh00 - 08h20 Subspecialty Training in Africa - Wayne Morriss Sh20 - 08h40 Paediatric Sub-specialty - Ibironke Desalu Sh40 - 09h00 African Regional Anaesthesia and Pain Sh00 - 09h20 Cardiac Anaesthesiology - Angela Muhozya Sh20 - 09h40 African Education innovations - Mary Nabukenya						
10h00 – 10h30		REFF	RESHMENT BREAK					
Venue	Ballroom 2	Ballroom 3	Ballroom 4	Boardroom	Bill Gallagher			
10h30 – 12h30	Diversity, Equity and Inclusivity  Busisiwe Mrara	Regional Anaesthesia Saweda Cuthbert & Hiram Abrahams	Obstetric Anaesthesia Thomas Kleyenstuber		Global Anaesthesia workforce and TRAINING SESSION			
10h30 - 10h50	Does diversity affect patient outcomes?	RA in Africa: Challenges and the way forward	Maternal mortality in Africa: how are we doing?		Mind the Gap! Transitioning from registrar to consultant in paediatric anaesthesia. What my training didn't teach me			
10h50 - 11h10	Sadé Hendricks  The need for empowering African solutions for African issues on our continent	Musa Kallamu Suleiman  Research into USGRA, what does the future hold?	Taishi Shivolo  Obesity and peripartum haemorrhage - an update  Gladness Nethathe		Thembekile Gumede  Training experience through CANECSA  Doreen Mashava			
11h10 - 11h30	The importance and responsibility of producing transparent health journalism	Safety in regional anaesthesia	Intrapartum maternal cardiac arrest	Poster presentations	The Benefit of Public Private Partnerships in Training  Kirsten Morley-Jepson			
11h30 - 11h50	WFSA DEI perspective	Regional anaesthesia for abdominal surgery	WHA76.2 - Integrated emergency, critical, and operative care for universal health coverage and protection from health emergencies		Social media and medical training			
11h50 - 12h10	Wayne Morriss  Diversity, Equity and Inclusivity: the African Perspective	Celeste Quan  Dural puncture epidural vs CSE in Labour Analgesia	Bisola Onajin-Obembe Obstetric pain management: what's new?		Viantha Pather WFSA programmes in Africa			
12h10 - 12h30	Ruben Naidoo  Politics and healthcare, setting boundaries and owning responsibilities	Francois Retief  Early labour epidural in obese patients	Philip Anderson Obstetric patient blood management		Amal Paonaskar WFSA - Opportunities for Africa			
	Aslam Dasoo	Dorinka Nel	Motselisi Mbeki		Jayandiran Pillai			





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Johannesburg, South Africa

# TUESDAY, 17<sup>TH</sup> SEPTEMBER 2024

12h30 – 13h30	LUNCH BREAK [INNOVATIONS IN ANAESTHESIA NEUROMONITORING HARDWARE - MINDRAY SPONSORED GUEST]						
Venue	Ballroom 2	Ballroom 3 Ballroom 4		Boardroom	Bill Gallagher		
13h30 – 15h30	Major Surgery Lliam Brannigan	Cardiac Anaesthesia Amanda Nkuna	Procedural Sedation Updates  Caroline Corbett				
13h30 – 13h50	POCUS pearls for major surgery	Prehabilitation of the cardiovascular patient - The role of the cardiologist  Non-operating room sedation in paediatric patients (NORA)					
	Bojan Korda	Bojan Korda Nqoba Tsabedze Rebecca Gray					
13h50 – 14h10	Sedation for major GI / radiology procedures in NORA environment	Robotic heart lung surgery, a first for Africa	Ethics of drug mixing in sedation				
	Charlè Steyl		Johan Diedericks				
14h10 – 14h30	Haemodynamic monitoring - What's hot and what's not for resource constrained settings?	Echo Decision-making Cases	Qualification as a sedationist, does it improve the outcome?	Poster presentations	SARFA AGM		
	Nkosinathi Mdladla	Stanton Shernan	Reinhardt de Wet				
14h30 – 14h50	Anaesthetic Management for Enhanced Recovery After Trauma Surgery (ERAS)	Challenges of grown up congenital cardiac patients	Medicolegal liability, Privilege, and M&M's				
	Metogo Junette	Graham Craig					
14h50 – 15h10	Preoperative assessment of a patient with end stage liver disease presenting for surgery	Transcatheter Valves Replacements, Minimally Invasive Procedures, and New Technologies for African Patients	Dental Chair Sedation - Have we made progress?				
	Howard Radford	Itumeleng Taunyane Faizal Bham & Thomas Tarlton					
15h10 – 15h30	Outcomes of post intervention intra-abdominal sepsis in ICU	The grown-up single ventricle patient	Paediatric procedural sedation in African clinical settings				
	Sithandiwe Dingezweni	ndiwe Dingezweni Carol Bulelwa Bodlani					





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Johannesburg, South Africa

# TUESDAY, 17<sup>™</sup> SEPTEMBER 2024

15h30 – 15h45	REFRESHMENT BREAK						
Venue	Ballroom 2	Ballroom 3	Ballroom 4	Boardroom		Bill Gallagher	
15h45 – 17h45	Leadership Round Table  Arthur Rantloane	Vascular Anaesthesia Christella Alphonsus	Congenital Cardiac Anaesthesia Stephanie Fischer	Poster presentations		Workshop synopsis	
15h45 – 16h05	Crisis Communication	Cardiac patient for non-cardiac surgery in Africa	The plight of paediatric cardiac patients in Africa		15h45 – 16h09	Cost awareness in health care	
	Thenjiwe Hlongwane The benefit of Huddles in theatre	Christella Alphonsus HIV and Aortic disease in	Antoinette Cilliers  AKS (Acute Kidney Stress)		101140 - 101103	Gladness Nethathe	
16h05 – 16h25		the African population	in paediatric cardiac surgery			Personalised ventilation	
	Dame Julia Slingo (Virtual)	Moleboheng Mokotjo	Gontse Leballo		16h09 - 16h33		
16h25 – 16h45	The WHO Safety Surgical Checklist Leadership in the Operating Room	Organ protection measures in vascular surgery	Rheumatic heart disease in paediatric patients, is this still a problem in Africa?			Malcolm Miller	
	Bisola Onajin-Obembe	Tinus Dippenaar				Personalised nutrition	
16h45 – 17h05	Informed Consent	Biomarkers for outcome prediction in non-cardiac surgery - Are we there yet?	Paediatric heart transplantation: Update on outcomes and anaesthetic implications		16h33 – 16h57		
	Tsakani Mhlari	Ismail Cassimjee	Annette Schure			Personalised management of AKI	
17h05 – 17h25	Operating Room Errors	ERAS and Prehabilitation for Vascular Surgery	Robotics - Is there a role in paeds cardiothoracics?		16h57 – 17h21	Lliam Brannigan	
	Anthony Reed	Hendrick Maakamedi	Carol Bulelwa Bodlani				
17h25 – 17h45	Flattening the Hierarchy in the Operating Theatre	Robot-assisted endovascular surgery	Outcomes of Congenital Cardiac Surgery in Africa		17h21 – 17h45	Personalised dosing of antibiotics	
	Gareth Davies	Jayandiran Pillai	Palesa Mogane			Guy Richards	





**VENUE: Sandton Convention Centre** 

Johannesburg, South Africa

# WEDNESDAY, 18<sup>TH</sup> SEPTEMBER 2024

06h00 – 08h00	REGISTRATION						
07h00 – 08h00	TRADE SPONSORED BREAKFAST SYMPOSIA						
Venue	BALLROOM 2, 3 & 4						
08h00 – 10h00	Plenary: Artificial IntellIgence  08h00 - 08h20 Robotics in health care - Is Africa ready? - Jayandiran Pillai  08h20 - 08h40 Smart Paperless Hospitals, are they attainable in Africa? - Ayomide Owoyemi  08h40 - 09h00 Deep Learning and prediction modelling - Moses Kebalepile & Palesa Motshabi  09h00 - 09h20 Machine Learning in cardiac diagnostics - Stanton Shernan  09h20 - 09h40 Al in Anaesthesia and Drug delivery - Sizwe Zungu  09h40 - 10h00 Q & A						
10h00 – 10h30	REFRESHMENT BREAK						
Venue	Ballroom 2 Ballroom 3 Ballroom 4 Boardroo				Bill Gallagher		
10h30 – 12h30	Perioperative Medicine Sithandiwe Dingezweni	Ethics Christina Lundgren	Innovations in the Face of Resource Limitations Angela Muhozya				
10h30 - 10h50	BP in neonates: what is the target?	Perimortem laparotomy in NEC totalis (ethical dilemma/surgical futility)	Approach to new medical devices: Technology Adoption in 2024				
	Carol Bulelwa Bodlani	Raymond Ndikontar	Caroline Corbett				
10h50 - 11h10	Climate change and Acute Cardiovascular Disease	Dual loyalty in medicine: State versus Self	Critical resource sharing - mobile ECMO units		Highlights of paediatric		
	Moses Kebalepile	Sasha Stevenson	Joseph Lelo				
11h10 - 11h30	Fluid stewardship in theatre	Ubuntu, Research and Al ethics in Africa	Health information systems	Abstract presentations			
	Busisiwe Mrara	Monyelele Sethusa	Tshegofatso Maimela	•	pain workshop		
11h30 - 11h50	Perioperative multidisciplinary multimodal patient-specific PBM approach	End of life decisions	Robotics in healthcare systems				
	Freddy Kabambi	Dean Gopalan	Shafeeqa Mayet				
11h50 - 12h10	The single ventricle patient in developing countries - What are the options?	Is the use of Social Media in patient care ethical?	Innovative African drug delivery designs				
	Andre Brooks	Dean Nolte	Pradeep Kumar				
12h10 - 12h30	Contrast nephropathy	The legality of Off Label Drug Use	Utilising drones in medicine - 'Project blood wing'				
	Cara Redelinghuys						





VENUE: Sandton Convention Centre Johannesburg, South Africa

#### WEDNESDAY, 18<sup>TH</sup> SEPTEMBER 2024

12h30 – 13h30	LUNCH BREAK						
Venue	Ballroom 2	Ballroom 3	Ballroom 4	Boardroom	Bill Gallagher		
13h30 – 15h30	Trauma Anaesthesia Lizil Gilliland	Transplants in Africa Mithasha Gayaparsad & Moleboheng Mokotjo	Neuro Anaesthesia Leslie Fombad & Lapale Moipolai		General assembly		
13h30 – 13h50	Point of care coagulation monitoring and procoagulant interventions in major and trauma surgery	Transplant and organ donation, how is it different in children?	Paediatric neuroanaesthesia in resource stricken countries				
13h50 – 14h10	Anthony Beeton  Impact of trauma - Gabor Mate theories on "Myth of Normal"  Ellen Kemp	Francisca van der Schyff  Bone marrow transplants and anaesthesia  Mike Morford	Anteneh Yifru  Decoding consciousness and Artificial Intelligence  Bhiken Naik				
14h10 – 14h30	Anaesthesia in war zones  Sablin Patrice Assouakon	Solid organ transplants in resource constraint enviroments	Paediatric traumatic brain injury - Monitoring and management strategies	Abstract presentations			
14h30 – 14h50	Update on lactate as an indicator in trauma resuscitation  Bronwyn Roopnarain	Update on Liver Transplantation: What is New Recently? Lliam Brannigan	Africa's neurosurgeons deficit: what could the problem be?				
14h50 – 15h10	Pediatric trauma in sub-Saharan Africa: challenges in overcoming the scourge	The ethics of availability and affordabilty for organ transplant	Autoregulation measurement and its uses  Blaise Bayingana				
15h10 – 15h30	Major trauma: Does the anaesthetist make any difference in the outcome?	Martin Sussman	Awake neurosurgery				
	Stephens Moeng		Makhosazana Dlamini				





**VENUE: Sandton Convention Centre** 

Johannesburg, South Africa

#### WEDNESDAY, 18TH SEPTEMBER 2024

15h30 – 15h45	REFRESHMENT BREAK						
Venue	Ballroom 2	Ballroom 3	Ballroom 4	Boardroom	Bill Gallagher		
15h45 – 17h45	Acute Pain Sean Chetty	Intensive Care Blaise Bayingana	Artificial intelligence in Health Care		General assembly		
15h45 – 16h05	What are the options for labour analgesa LMIC?	Ventilation - What are your options now?  Tonny Stone Luggya	Improving Anaesthesia outcomes using machine learning and Al				
16h05 – 16h25	Managing Pain when confronted with resource constraints	Evolving bugs, limited drugs: Challenges in Africa	Facial recognition and machine learning in airway management				
16h25 – 16h45	Non-pharmacological vs pharmacological approaches to managing preoperative anxiety	Paediatric sepsis	Role of virtual reality in the future of anaesthesia education in both LMIC and UMICs	Abstract presentations			
	Larissa Cronje	Kuban Naidoo	Kashmira Purbhoo				
16h45 – 17h05	Old drugs in new formulations for acute pain	Burden of sepsis in LMICs	WHO Acute Care Action Network (ACAN): The role of Anaesthesiologists				
	Motsamai Khumalo	Mervyn Mer	Bisola Onajin-Obembe				
17h05 – 17h25	Abuse deterrent opioids in 2024, have they made a difference?	Antibiotics stewardship	Robotic surgery - intrauterine surgery in foetuses				
	Bhiken Naik	Zainub Jooma	Nuala Lucas				
17h25 – 17h45	Nitric Oxide - A bad choice of labour analgesia	Fludrocortisone in septic shock	Prediction modelling - Are the current prediction models fit for the African Population?				
	Theresia Shivera	Gladness Nethathe	Palesa Mogane				
19h30 – 23h30	VIP DINNER (by invite)						



Justiaan Swanevelder

12h30 - 13h30

**Shamal Ramesar** 



DATE: 13<sup>th</sup> - 19<sup>th</sup> September 2024
(Incorporating SASA Congress, Refresher Course & Workshops)

**VENUE: Sandton Convention Centre** 

06h00 – 08h00	REGISTRATION							
07h00 – 08h00	TRADE SPONSORED BREAKFAST SYMPOSIA							
Venue	BALLROOM 2, 3 & 4							
08h00 – 10h00	Plenary: Innovations  08h00 - 08h20 Digital I nnovations in healthcare  08h20 - 08h40 Innovations in improving health systems - Ayomide Owoyemi  08h40 - 09h00 Innovations in subspecialty training - Angela Muhozya  09h00 - 09h20 Health Systems, Hardware, Processes  09h20 - 09h40 Recent Anaesthesia Drug Innovations - Erni Welch  09h40 - 10h00 Q & A							
10h00 – 10h30		REFRESHMENT BREAK						
Venue	Ballroom 2	Ballroom 3	Ballroom 4	Bill Gallagher		Boardroom		
10h30 – 12h30	Adverse Event Repting & Medicolegal Cases (ETHICS)	Thoracic Anaesthesia	Geriatric Anaesthesia			Master Class: Anaemia - The greates global health scourge		
	Arthur Rantloane	David Nekyon	Brian Gardener					
10h30 - 10h50	Opioid induced respiratory depression medication - A human and medicolegal catastrophe	Non-Intubated VATS anaesthesia - What are the options?	Consent and shared decision-making in geriatric patients					
	Ryan Davids	Ntombiyethu Biyase	India Butler		10h30 - 11h30	Understanding iron and iron deficiency		
10h50 - 11h10	Airway Never Events	Anaesthetising a Patient with Pulmonary Tuberculous Disease	Analgesia in geriatric patients			Vernon Louw		
	Ross Hofmeyr	Stella Chikumbanje	Brent Tipping					
11h10 - 11h30	Post anoxic brain-dead patient and organ donation - Cultural aspects	Thoracic Outlet Obstruction Syndrome and Anaesthesia	Decision-making and communication in anaesthesia for geriatric patients	Nursing workshop highlights		Anaemia: peri-operative risks		
	Bertille Ki	Antony Keene	Erni Welch					
11h30 - 11h50	Is the opioid pandemic a problem in Africa?	Regional anaesthesia for Paeds thoracic surgery	Depth of anaesthesia monitoring in geriatric patients - Is it the same?		11h30 - 12h00	Elzanne Jansen van Rensburg		
	Mary Nabukenya	Carol Bulelwa Bodlani	Zanine Moyce					
11h50 - 12h10	Medicolegal Financial Liability Versus Duty of Care - Is it working?	ERAS for thoracic surgery	Role of preoperative MDT in geriatric patients			Patient Blood Management -		
	Shamal Ramesar	Thenjiwe Hlongwane			12h00 - 12h30	Solutions for emerging economies		
12h10 - 12h30	Litigation, arbitration and mediation	Hydatid lung disease	Frailty phenotype and postoperative ICU course: Impact and Implications		121100 - 121130	Freddy Kabambi		

Fathima Paruk

**LUNCH BREAK & CLOSING**