

**2020 SASA CONGRESS
ACADEMIC PROGRAMME**

10 MARCH 2020 - TUESDAY							
	VENUE: CSIR - Amber Room II INSTRUCTOR COURSE			VENUE: CSIR - Emerald Room INSTRUCTOR COURSE			
07h45 - 16h45	Basic Assessment & Support in Intensive Care (BASIC) Instructor Course (CLOSED WORKSHOP - BY INVITATION ONLY)			High-Yield Continuous Peripheral Nerve Blocks: Teaching the Teachers (CLOSED WORKSHOP - BY INVITATION ONLY)			
	Lead: Kuben Naidoo, Ayesha Atiya, Shahed Omar Delegates: Lebo Mpholo, Tebogo Maganyane, Dawid van der Merwe, Liesel Bosenberg, Melinda Sebastian, Sabelo Zwane, Elizabeth Dhlamini, Pule Rammego, Sobeng Ntlokotsi, Norbert Welkovichs, Michael Pienaar, Johan Jordaan			Lead: Andre Boezaart Delegates: Bernd Lenhard, Celeste Quan, Jayde Wyngaard, Nhlakanipho Shabalala, Alex Torborg, Megan Sanders, Fourie de Kock, Karin Booysen, Gwen Morgan			
11 MARCH 2020 - WEDNESDAY PRE-CONGRESS WORKSHOPS							
07h30	Registration						
	VENUE: CSIR - Emerald Room WORKSHOP 1		VENUE: CSIR - Onyx and Garnet Room WORKSHOP 2		VENUE: CSIR - Amber Room I WORKSHOP 3	VENUE: CSIR - Jade Room WORKSHOP 4	
08h30 - 17h30	Research and Publishing	07h45 - 17h15	Airway Management – Be Flexible, be inspired	08h00 - 15h00	Ultrasound Guided Regional Anaesthesia	07h30 - 17h30	No pressure when making sense of pressure - A Haemodynamic Workshop
	Lead: Phil Hopkins		Lead: Andrie Alberts		Lead: Bernd Lenhard		Lead: Edwin Turton
	Presenters: Phil Hopkins, Ramani Moonesinghe, John Carlisle, Jonathan Thompson, Bruce Biccadd, Rupert Pearse, Stephan Schwarz, David Story		Presenters for Management: Ellen O'Sullivan, Alexander Pretorius, Analee Milner, Ross Hofmeyr, Andrew Murray, Mariana Voigt, Carl Hillerman, Fritz Puhringer, Johannes van Niekerk, Charlie Steyl, Maretha Smit, Hannelie Schutte, Zanine Moyce and Joyce Baloyi Presenters for Simulation: Rowan Duys, Kerry Timmerman, Mandi du Plessis, Eric Hodgson		Presenters: Alex Torborg, Celeste Quan, Gwen Morgan, Megan Sanders, Nhlakanipho Shabalala, Jayde Wyngaard, Fourie de Kock, Gwyneth Davies		Presenters: Edwin Turton, Johannes van der Westhuizen, Andrew Levin, Johan Diedericks, Stephanie Fischer, Jovan Esterhuizen, Justiaan Swanevelde, Jan Vorster
	VENUE: CSIR - Amethyst Room WORKSHOP 5		VENUE: Off site - UJ sim lab WORKSHOP 6		VENUE: CSIR - Ruby Room WORKSHOP 7		VENUE: CSIR - Amber Room II WORKSHOP 8
08h00 - 16h00	PoCUS (Point of Care UltraSound)	07h45 - 16h00	Managing emergencies in paediatric Anaesthesia (MEPA)	08h00 - 16h00	Target Controlled infusions (TCI)	08h00 - 17h30	Basic Assessment & Support in Intensive Care (BASIC) Course
	Lead: Hendrick Maakamedi		Lead: Anisa Bhattay		Lead: Hermann van Rooyen		Lead: Kuban Naidoo
	Presenters: Johann Strumpher, Virenda Arya, William Mahlogo, Nathi Mdladla, Stephen Venter		Presenters: Anisa Bhattay, Clover-ann Lee, Kashmiri Purbhoo, Idah Motsokane, Renilda Pillay, Ben van Nugeteren, Rod Campbell, Thomas Kleyenstuber, Nhlakanipho Shabalala		Presenters: Brian Anderson, Mark Ansermino, Peter Stuart		Presenters: Lebo Mpholo, Tebogo Maganyane, Dawid van der Merwe, Liesel Bosenberg, Melinda Sebastian, Sabelo Zwane, Elizabeth Dhlamini, Pule Rammego, Sobeng Ntlokotsi, Norbert Welkovichs, Michael Pienaar, Johan Jordaan, Ayesha Atiya, Shahed Omar
17h30 - 18h30	Weinbren Memorial Lecture Cell and Gene Therapy Michael Pepper						
18h30 - 20h30	Opening Social Function						

12 MARCH 2020 - THURSDAY
CONGRESS PROGRAMME

07h00	Registration								
SESSION 1	VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: Plenary CHAIRPERSONS: Johan Kotze and Bruce Biccard								
08h30 - 09h00	Welcome Address Johan Kotze (Congress Chair) & Bruce Biccard (SASA President)								
09h00 - 09h45	Keynote lecture: The future of anaesthesia & perioperative medicine Ramani Moonesinghe								
09h45 - 10h30	Our hopes for the future of surgery and anaesthesia in Africa Emmanuel Makasa								
10h30 - 11h00	Tea and Exhibition								
11h00-11h30	MHCSA site visit - by invitation only								
SESSION 2	VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: State of the Art CHAIRPERSON: Johan Diedericks	SESSION 2	VENUE: Ruby Auditorium CATEGORY: State of the Art CHAIRPERSON: Andrew Levin	SESSION 2	VENUE: Amber Room CATEGORY: Registrar Research Prize JUDGES: Bruce Biccard (chair), Alexander Pretorius, Joyce Baloyi	SESSION 2	VENUE: Amethyst Room CATEGORY: Educating for safe global anaesthesia - Panel discussion CHAIRPERSON: Lionel Green-Thompson	SESSION 2	VENUE: Emerald Room CATEGORY: Innovation & Development: Tomorrow's leaders meet the Experts CHAIRPERSON: Hyla Kluyts
11h00 - 11h25	The role of Audits & Guidelines in Airway Management...Influencing or reflecting Clinical Practice? Ellen O'Sullivan	11h00 - 11h25	Investigating dogma, myths & facts in anaesthesia Virendra K Arya	11h00 - 11h15	Anaesthetists' use and ethical and legal knowledge of social media Alyssa Guidozi	11h00 - 13h00	SA undergraduate anaesthesia training: Competency or cognition Sandra Spijkerman Teacher identity and the anaesthetist Motselesi Mbeki Fitness for purpose of South African Anaesthesiologists Nicky Kalafatis Education in the global surgery movement Janet Martin The role of government in education Emmanuel Makasa	11h00 - 11h30	The parturient with osteogenesis imperfecta Reinhard Overmeyer/Gladness Nethathe
11h25 - 11h50	The anatomy of a clinical trial Reitze Rodseth	11h25 - 11h50	Oxygenation management during CPB Hendrick Maakamedi	11h15 - 11h30	Overcoming language barriers using an information video on spinal anaesthesia for cesarean section: implementation and impact on maternal anxiety Jessica Purcell-Jones			11h30 - 12h00	Cardiac surgery-related acute kidney injury Gontse Leballo/Michelle Chew
11h50 - 12h15	Failure to rescue after surgery Rupert Pearse	11h50 - 12h15	Enhanced recovery after surgery (ERAS): The latest trends André Boezaart	11h30 - 11h45	Airway assessment of diabetic patients at a central hospital Storm Moon			12h00 - 12h30	Conflict Between Evidence and Clinical Practice: Why it exists and what can be done about it David Mazer
				12h00 - 12h15	A multimodal analgesia model: Stability and Bioavailability of a Dexa-Ligno-Keta-Mag Solution Adam Carpenter				
12h15 - 12h40	How fraud in research affected clinical practice John Carlisle	12h15 - 12h40	Is the stethoscope dead? Robert Wise	12h15 - 12h30	Comparison between two epidural analgesia maintenance techniques at a regional hospital Mathabe Sehlapelo			12h30 - 13h00	How to get your manuscript published Jonathan Thompson
12h40 - 13h00	Questions	12h40 - 13h00	Questions	12h30 - 12h45	Microbial contamination of hands of healthcare providers in the operating theatre of a central hospital Kylesh Pegu				
				12h45 - 13h00	Deliberation				
13h00 - 14h00	Lunch and Exhibition								
SESSION 3	VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: State of the Art CHAIRPERSON: Justiaan Swanevelder	SESSION 3	VENUE: Ruby Auditorium CATEGORY: "Real world" perioperative care CHAIRPERSON: Bernd Lenhard	SESSION 3	VENUE: Amber Room CATEGORY: Registrar Research Prize JUDGES: Bruce Biccard (chair), Alexander Pretorius, Joyce Baloyi	SESSION 3	VENUE: Amethyst Room CATEGORY: Teaching the 21st century anaesthesiologist CHAIRPERSON: Sandra Spijkerman	SESSION 3	VENUE: Emerald Room CATEGORY: Research & SSEM Mthembu / Mylan presentations JUDGES: Pierre Fourie, Ramani Moonesinghe, Tinus Dippenaar (chair)
14h00 - 14h25	Allergy & anaphylaxis Phil Hopkins	14h00 - 14h25	MEWS - Maternal Early Warning System David Bishop	14h00 - 14h15	The Prevalence of Burnout Among Anaesthesiology Registrars in the University of the Free State Durotolu Adeleke	14h00 - 14h30	Discussion: SPs in Teaching & Assessment Louise Schweickerdt & Theresa Louw	14h00 - 14h20	The effect of cold-chain re-introduction on the molecular integrity of rocuronium bromide Dewald Vermeulen
14h25 - 14h50	Acid-base: Simplified Stewart in critical care David Story	14h25 - 14h50	State of the nation: the SA anaesthetist & PAIN Sean Chetty	14h15 - 14h30	Paediatric out-of-theatre procedural and diagnostic sedation on Red Cross War Memorial Children's Hospital (RCWMCH) patients: A prospective observational study Cherese Lapere			14h20 - 14h40	A multicentre cross-sectional descriptive study evaluating the risk profile of preoperatively identified patients with hypertension Sarisha Govender

				14h30 - 14h45	Innovation in low-cost videolaryngoscopy: Intubator V1- Indirect compared with Storz C-MAC in a simulated difficult airway Christiaan de Villiers	14h30 - 15h00	Making simulation work (identify place in anaesthesia, practical application) Rowan Duys		
				14h45 - 15h00	Global Airway Management of the Unstable Cervical Spine Survey (GAUSS) George Stegmann			14h40 - 15h00	Efficacy of inhaled methoxyflurane for procedural analgesia in paediatric burns: a pilot study Megan Wellbeloved
14h50 - 15h15	High vs Low FIO2: An Updated Analysis of Perioperative & Critical Care settings Janet Martin	14h50 - 15h15	Equipment purchasing and philosophy under NHI Zane Farina	15h00 - 15h15	Postoperative outcomes associated with procedural sedation conducted by physician and non-physician anaesthesia providers: an African Surgical Outcomes Study (ASOS) substudy Freliza Van der Merwe	15h00 - 15h30	Education & Training in US-guided vascular access Phil Hopkins	15h00 - 15h20	Determining the minimum dose required of remifentanyl to obtain adequate intubating conditions in children presenting for day-case surgery - a randomised controlled trial Karen van der Stockt
15h15 - 15h30	Questions	15h15 - 15h30	Questions	15h15 - 15h30	All Night Long: An assessment of the cognitive effects of night shift work in anaesthesiology trainees Tamsin Adams			15h20 - 15h35	Pruritus following intrathecal morphine for post-operative analgesia Jayde Wyngaard
15h30 - 16h00	Tea and Exhibition							15h35 - 15h50	Development of a Clinical Prediction Model for Perioperative Mortality in the South African Public Healthcare Sector Hyla Kluyts
SESSION 4	VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: Controversies CHAIRPERSON: Michelle Chew	SESSION 4	VENUE: Ruby Auditorium CATEGORY: Controversies CHAIRPERSON: Reitze Rodseth	SESSION 4	VENUE: Amber Room CATEGORY: Registrar Research Prize JUDGES: Bruce Biccard (chair), Alexander Pretorius, Joyce Baloyi	SESSION 4	VENUE: Amethyst Room CATEGORY: Assessing for competency CHAIRPERSONS: Arthur Rantloane/Busi Mrara	SESSION 4	VENUE: Emerald Room CATEGORY: ePoster presentations: Registrars JUDGES: Lance Lasersohn (chair), David Mazer, Motselisi Mbeki
16h00 - 16h30	Cybersecurity in the healthcare industry Florian Grunow	16h00 - 16h30	New insights into hemodynamic effects of neuraxial anesthesia Virendra K Arya	16h00 - 16h15	Validation and initial description of the prospective Obstetric Airway Management Registry (ObAMR) Maretha Smit	16h00 - 16h30	Controversies in the CMSA regulations Dean Gopalan	16h00 - 16h07	The perceptions of the working environment of anaesthesiologists migrating from the public to the private sector Matthew Kolling
				16h15 - 16h30	Determining the effect of sleep deprivation on reaction time and mood in anaesthetists Philip Du Toit			16h07 - 16h14	Contamination of pulse oximeter probes before and after decontamination in two intensive care units Farriel Desai
								16h14 - 16h21	Pain knowledge and attitudes of final year medical students at the University of Cape Town: A cross-sectional survey Blessing Mashanda-Tafaune
								16h21 - 16h28	Intubations in an emergency department and intensive care unit at a central hospital Sheena Smith
16h30 - 17h00	Using data to improve perioperative care quality Ramani Moonesinghe	16h30 - 17h00	Evidence on US - guided regional anaesthesia: TAP blocks Phil Hopkins	16h30 - 16h45	A descriptive study of the relationship between preoperative body temperature and intraoperative core temperature change in adults under general anaesthesia. Francois Steyn	16h30 - 17h00	Workplace-based assessment Larissa Cronje	16h28 - 16h35	A follow-up study of the extended labour epidural analgesia service at a regional hospital in Gauteng Andrea Murphy
								16h35 - 16h42	Off-label use of dexmedetomidine in anaesthesiology in South Africa Margarethe Feuth
								16h42 - 16h49	Awake intubations utilising a rigid endoscope in a regional hospital setting: a case series Le Roux Jacobs
				16h45 - 17h00	Incidence and risk factors of exposure keratopathy in critically ill patients in an academic hospital complex - a cohort study Brett Duncan			16h49 - 16h56	A Prospective Clinical Audit to establish the level of postoperative Quality of Recovery in adults at New Somerset Hospital Mohammed Ally

								16h56 - 17h03	Anaesthetists' knowledge of central venous catheters in a department of anaesthesiology Gabriel Mukucha
17h00 - 17h30	The Mayo Clinic 'OASIS' Project: A Blue-Print for Practice Transformation and Value-Based Care in Orthopedic Surgery. Hugh Smith	17h00 - 17h30	Epidural, truncal blocks or wound infusion catheter – what's best in paediatric regional anaesthesia? Graeme Wilson	17h00 - 17h15	A prospective study of paediatric fasting times before anaesthesia for elective procedures at Red Cross War Memorial Children's Hospital Alison Kouvarellis	17h00 - 17h30	Research as essential competence: MMed dilemmas. Panel discussion Bruce Biccard, Arthur Rantloane	17h03 - 17h10	Post-operative experiences of patients undergoing laparoscopic gynaecological surgery at an academic training hospital Mishkah Mahomed
				17h15 - 17h30	Deliberation			17h10 - 17h17	Depressive symptoms among anaesthetists in a department of anaesthesiology Caryn Lake
								17h17 - 17h24	Caregiver anxiety and the association with acute post-operative pain in children undergoing elective ambulatory surgery Reynard Knoetze
								17h24 - 17h31	A multi-centre, cross-sectional quality improvement project: evaluating the peri-operative implementation of a hypertension guideline protocol by anaesthetists Claire-Louise Pfister
								17h31 - 17h38	Limiting Afterdrop: a Randomized Controlled Trial Jaco Malan
								17h38 - 17h45	Career choice of anaesthetists in a department of anaesthesiology Grace Manjooran
								17h45 - 17h52	Blood transfusion related to procedure in adult patients undergoing cardiac surgery Kresen Nadar
								17h52 - 17h59	Desaturation during airway management in pregnancy-related hypertension: An analysis of the Obstetric Airway Management Registry (ObAMR) Maretha Smit
								17h59 - 18h06	The association between dexmedetomidine as a sedative versus other sedatives and the duration of mechanical ventilation and ICU stay in critically ill patients in a central South African ICU Reinier Swart
19h30	Speakers Dinner (By Invitation)								

13 MARCH 2020 - FRIDAY CONGRESS PROGRAMME									
07h00	Registration								
SESSION 5	VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: Plenary CHAIRPERSONS: Hyla Kluyts								
08h15 - 09h00	How registry data has influenced clinical practice in Sweden Michelle Chew								
09h00 - 09h45	The EPOCH trial: Can quality improvement improve survival after abdominal surgery? Rupert Pearse								
09h45 - 10h30	Increasing the Anaesthesia Workforce: Let's get Intentional Bisola Onajin-Obembe								
10h30 - 11h00	Tea and Exhibition						SESSION 6	VENUE: Onyx Room CHAIRPERSON: David Bishop	
							10h30 - 12h00	OASIS AGM	

SESSION 6	VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: State of the Art CHAIRPERSON: Theresa Samuel	SESSION 6	VENUE: Ruby Auditorium CATEGORY: State of the Art CHAIRPERSON: Dean Gopalan	SESSION 6	VENUE: Amber Room CATEGORY: Registrar Communication Prize JUDGES: Zane Farina (chair), Alexander Pretorius, Tinus Dippenaar	SESSION 6	VENUE: Amethyst Room CATEGORY: Global surgery & anaesthesia CHAIRPERSON: Bruce Biccard				SESSION 6	VENUE: Jade Room CATEGORY: Free papers CHAIRPERSON: Johan Kotze	
11h00 - 11h35	ETT vs SGA for laparoscopic surgery Friedrich Pühringer and Ross Hofmeyr	11h00 - 11h25	Recreational drugs in anaesthesia & intensive care Jonathan Thompson	11h00 - 11h30	Not everyone is a mechanic - Research and the Registrar Belinda Salmond	11h00 - 11h30	Perioperative Mortality Rates: a global analysis of low, middle and high income settings Janet Martin				11h00 - 11h15	Maxillofacial Trauma. Peri operative challenges in the management of Facial Bone Fractures Bashir Bulbulia	
		11h25 - 11h50	Recent developments in local anesthetic research: The search for a safe long-acting local anesthetic: are quaternary lidocaine derivatives the answer? Stephan Schwarz									11h15 - 11h30	Effect of electroencephalogram-guided anaesthesia administration on postoperative mortality: One-year follow-up of a randomized clinical trial Bradley Fritz
11h35 - 12h10	Critical Events in Neuro-anaesthesia Emergencies - a guideline to management Lapale Moipolai			11h30 - 12h00	That She May Bear Without Tears: Anaesthetic Considerations in Extrauterine Pregnancy Durotulu Adeleke	11h30 - 12h00	The role of Surgery & Anaesthesia in the attainment of UHC and the SDGs Emmanuel Makasa				11h30 - 11h45	Nutrition in Critical Illness Arguments and agreement Emadeddin Elmezzoughi	
		11h50 - 12h15	Perioperative management of coagulopathy Johann Strumpher		12h00 - 12h30	Opioid Free Anaesthesia – Dream, Delusion or Destiny? Bojan Korda	12h00 - 12h30				Anaesthesia in Africa: Cultures' Influence on Collaboration Bisola Onajin-Obembe	11h45 - 12h00	Inferior vena cava respiratory variability as a predictor of post induction hypotension: A prospective, observational study Sadik Mohammed
12h10 - 12h45	No brain is an island Michael Avidan	12h15 - 12h40	Malignant Hyperthermia Phil Hopkins								12h00 - 12h15	Evaluation of qNOX as an objective marker of analgesia and responsiveness to nociception under general anaesthesia: a pilot study Bharat Paliwal	
				12h30 - 13h00	Peri-operative medicine: Are we MAD? (Making A Difference) Claire-Louise Pfister	12h30 - 13h00	Citizen science Ramani Moonesinghe				12h15 - 12h30	Inferior Vena Cava Compressibility Index as a predictor of Hypotension after Spinal Anaesthesia: an Observational Prospective Cohort Study Nikhil Kothari and Shilpa Goyal	
12h45 - 13h00	Questions	12h40 - 13h00	Questions								12h30 - 12h45	Intravenous Vs Topical(intra-pericardial) Tranexamic acid: Impact on reducing postoperative bleeding and transfusion requirement after on-pump cardiac surgery Kanagarajan Natarajan	
											12h45 - 13h00	Neurocognitive disorders: is cardiac surgery a dangerous perpetrator or a maligned bystander? A narrative review of the clinical evidence Amrita Aranake-Chrisinger	
13h00 - 14h00	Lunch and Exhibition			13h00 - 13h30	Women in Research: Are We Missing (Out)? Charlé Steyl								
SESSION 7	VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: State of the Art CHAIRPERSON: Graeme Wilson	SESSION 7	VENUE: Ruby Auditorium CATEGORY: Patient-centered Perioperative Team CHAIRPERSON: Ramani Moonesinghe	SESSION 7	VENUE: Amber Room CATEGORY: Registrar Communication Prize JUDGES: Zane Farina (chair), Alexander Pretorius, Tinus Dippenaar	SESSION 7	VENUE: Amethyst Room CATEGORY: Global surgery & anaesthesia CHAIRPERSON: Alex Torborg	SESSION 7	VENUE: Onyx Room INTERACTIVE SESSION	SESSION 7	VENUE: Emerald Room INTERACTIVE SESSION	SESSION 7	VENUE: Jade Room INTERACTIVE SESSION
14h00 - 14h25	Anesthesiology (finally) has hit the 'big' journals: Recent publications worthwhile knowing about Stephan Schwarz	14h00 - 14h30	A patient's perspective on surgery & anaesthesia Kelly du Plessis	14h00 - 14h30	The Endothelial Glycocalyx Franklin Ndhlovu	14h00 - 14h30	Global Research Toolkit for Anaesthesia & Perioperative Medicine Janet Martin	14h00 - 17h00	PPBU Practice Management Interactive Seminar Facilitators: Caroline Corbett Lance Lasersohn Caroline Lee Dirk van Zijl Andre Roux	14h00 - 17h00	Nursing: Basic Skills Workshop Facilitators: Ina Vorster Rowan Duys Lebo Mpholo Theresa Samuel Fourie de Kock Louise Schweikerdt Adele de Goede Aleks Brandl Sudha Bechan Clara Vickory Raymond Visagie Henk Havenga Tony Zana	14h00 - 17h00	The Leadership Academy – Hosted by Healthcare Improvement Team South Africa Facilitators: Gareth Davies Anthony Reed
14h25 - 14h50	Myocardial Injury after non-cardiac surgery Michelle Chew	14h30 - 15h30	Panel discussion: How can we improve patient-centered care in SA perioperative teams? Juan Scribante - communication, Zach Koto - preparation for surgery, Matt Young - patient expectations	14h30 - 15h00	Coronary Artery Bypass Graft for a 3 year old with Kawasaki Disease Nimishka Dawlathram	14h30 - 15h00	The role of research in paving the way for UHC Martin Smith					14h00 – 14h15 Welcome and Introduction	
14h50 - 15h15	Pharmacology in the young: Anaesthetic implications Brian Anderson											14h15 – 15h05 Leading in challenging times Maurice Goodman	
15h15 - 15h30	Questions			15h00 - 15h30	Unnecessary Surgery Faadhila Keeno	15h00 - 15h30	The ASOS-2 Trial: process evaluation Leon du Toit					15h05 – 15h55 A legacy of the "Superman Airline Captain" Mike Bowyer	
15h30 - 16h00	Tea and Exhibition											15h55 – 16h45 Africa awakening: Leadership culture in the operating theatre and beyond Bisola Onajin-Obembe	
SESSION 8	VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: Controversies CHAIRPERSON: Hyla Kluyts	SESSION 8	VENUE: Ruby Auditorium CATEGORY: Free papers CHAIRPERSON: Johan Kotze	SESSION 8	VENUE: Amber Room CATEGORY: Jates Oettie Wellness CHAIRPERSON: Natalie Zimmelman	SESSION 8	VENUE: Amethyst Room CATEGORY: Global surgery & anaesthesia CHAIRPERSON: Bruce Biccard					16h45 – 17h00 Closing	
												17h15 – 17h30	

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14 MARCH 2020 - SATURDAY REFRESHER COURSE					
07h00	Registration				
					BREAKFAST 06h45 - 08h00 VENUE: Amethyst Room Medtronic A debate on whether to use Depth of Anaesthesia Monitoring to reduce/prevent post-operative complications due to EEG burst suppressions Daniel Shmukler
				SESSION 9 VENUE: Ruby Auditorium CATEGORY: Sedation CHAIRPERSON: Reinhardt de Wet	
SESSION 9 VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: Nagin Parbhoo and Refresher Course CHAIRPERSON: Johan Kotze	SESSION 9 VENUE: Amber Room CATEGORY: NURSE - 2020 prepared CHAIRPERSON: Ina Vorster	08h00 - 08h05 Welcome Reinhardt de Wet	08h05 - 08h30 Sedation for primary and secondary care, are there any differences? Peter Kanellos	08h30 - 09h00 Sedation for modern interventional pain modulation Louis Smit	
08h30 - 09h00	Nagin Parbhoo Lecture From agony to ecstasy - the gift of anaesthesia to the world Arthur Rantloane	08h15 - 08h30 Welcome SASA Acacia Branch President Aleks Brandl	08h30 - 09h00	08h30 - 09h00 Sedation for modern interventional pain modulation Louis Smit	
09h00 - 09h20	Long term effects of short term harm Rupert Pearse	08h50 - 09h10 The difficult airway trolley Jacob Moutlana	09h00 - 09h30	09h00 - 09h30 The 2020 mobile sedation practitioner Wicus Nienaber	SESSION 9 VENUE: Amethyst Room CATEGORY: Practice Management CHAIRPERSON: Natalie Zimmelman
09h20 - 09h40	Patient centered outcomes Ramani Moonesinghe	09h10 - 09h30 A Combined Perspective on Management of the Anaesthetic Environment in Theatre - Private vs Public Clara Vickory Raymond Visagie		09h05 - 09h05 Welcome Natalie Zimmelman	
				09h05 - 09h20 PPBU feedback for 2019/20 & new member intro's Caroline Corbett	
				09h20 - 10h00 The Politics and our Position - SASA 2019/20 Lance Lasersohn	

		09h30 - 09h50	1. The 4th Industrial Revolution - How does it affect me? Ina Vorster 2. Preparing for Robotics Aleks Brandl	09h30 - 10h00	Cosmetic surgery: Sedation practitioners perspective Catherine Knights				
09h40 - 10h00	Safe Surgery Checklist: Does it really make a difference? Janet Martin								
10h00 - 10h30	Morning Tea and Exhibition - Sponsored by Bbraun	09h50 - 10h10	Preparation of a neurosurgical anaesthetic theatre Mpho Kekana	10h00 - 10h30	Morning Tea and Exhibition - Sponsored by Bbraun				
		10h10 - 10h30	Theatre preparation for MH susceptible patients Phil Hopkins						
SESSION 10	VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: Refresher Course CHAIRPERSON: Tinus Dippenaar	10h30 - 11h00	Morning Tea and Exhibition - Sponsored by Bbraun	SESSION 10	VENUE: Ruby Auditorium CATEGORY: Sedation CHAIRPERSON: Wicus Nienaber	SESSION 10	VENUE: Amethyst Room CATEGORY: Practice Management CHAIRPERSON: Caroline Corbett		
10h30 - 10h50	Inferential reproducibility in anaesthesia research Michael Avidan			10h30 - 10h45	Accreditation and appraisal: The way forward Reinhardt de Wet	10h30 - 11h10	SASA EBC & Discovery Health - 2020 and beyond Discovery Health and Lance Lasersohn		
				10h45 - 11h15	Can we mix sedation drugs in the same syringe? Edwin Marshall				
10h50 - 11h10	Why do we still titrate morphine dose? Brian Anderson			SESSION 10	VENUE: Amber Room CATEGORY: NURSE - Research and Education - Nurse Abstract Presentations JUDGES: Aleks Brandl, Andrie Alberts, Jacob Moutlana				
11h10 - 11h30	Awake Tracheal Intubation--A Core Skill for all Anaesthesiologists Ellen O'Sullivan	11h00 - 11h20	Will an Early Warning Signs Algorithm, for nurses, improve the outcome of patients post-operatively? Suretha Breedt				11h10 - 11h50	POPI & Your Practice - Can it be done? Patricia Matseke	
		11h20 - 11h40	Anaesthesia and Me Ashley John Collins			11h15 - 11h35	Ketamine for depression Reinhardt de Wet		
11h30 - 11h50	Apnoeic oxygenation Ross Hofmeyr	11h40 - 12h00	Who am I and how do I stay positive when hell breaks loose? Communication and conflict Tracey Jacqueline Griffiths			11h35 - 12h00	Pulse oximetry in sedation update: Is it still a valid monitor for oxygenation? Simon Christie		
11h50 - 12h10	Clinical pathway proposal: penicillin allergy Phil Hopkins	12h00 - 12h20	Peri-anaesthetic nursing -The Batman or Robin of the operating theatre? Annelie du Toit	12h00 - 12h30	TGI for paediatric sedation? Graeme Wilson	11h50 - 12h30	Defining the relationship between hospitals and anaesthetists in private practice: The two-way street Dirk van Zijl		
12h10 - 12h30	Perioperative diabetes: The HbA1c is your friend David Story	12h20 - 12h40	Step One to Three.... Submit Ina Vorster	12h30 - 13h00	Pre-sedation assessment: The hallmark of sedation Lizel Cremer				
12h30 - 13h30	Lunch and Exhibition	12h40 - 13h00	Taking on the challenge of doing research Juan Scribante			12h30 - 13h30	Lunch and Exhibition		
		13h00 - 13h10	Q&A	13h00 - 13h30	Lunch and Exhibition				
SESSION 11	VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: Refresher Course CHAIRPERSON: Ross Hofmeyr	13h10 - 14h10	Lunch and Exhibition	SESSION 11	VENUE: Ruby Auditorium CATEGORY: Refresher Course CHAIRPERSON: Palesa Motshabi	SESSION 11	VENUE: Amethyst Room CATEGORY: Practice Management CHAIRPERSON: Lance Lasersohn		
13h30 - 13h50	Pre-operative screening: Who, When and How? Marcin Nejthardt			13h30 - 13h54	Evolution of Supraglottic Airway devices Ellen O'Sullivan	13h30 - 14h30	Peer review mock case with panel discussion Graham Howarth, Gerhardt van der Merwe, Dirk van Zijl and Natalie Zimmelman		
13h50 - 14h10	The Chronic Pain Toolkit: turning heartsink into hope Rowan Duys	SESSION 11	VENUE: Amber Room CATEGORY: NURSE - Safety and Sterility in the 2020 Theatre CHAIRPERSON: Clara Vickory	13h54 - 14h18	ECMO in SA Liam Brannigan				
14h10 - 14h30	Cardio-pulmonary exercise testing John Carlisle			14h18 - 14h42	The end of the deathscope - is it time for total body ultrasound? Nathi Mdladla				
14h30 - 14h50	Diagnosing Frailty: Going beyond I-know-it-when-I-see-it David Story			14h30 - 14h50	The CRE dilemma in the Anaesthetic Environment Zandile Valashiya	14h42 - 15h06	Recent advances/important papers in critical care	14h30 - 15h00	The medic and criminal law; concentrating on culpable homicide Graham Howarth

14h50 - 15h10	Peri-operative iron deficiency: can we make a difference? Anthony Beeton	14h50 - 15h10	Tips for preserving Anaesthetic Equipment Eliada Georghiou		Jonathan Thompson	15h00 - 15h30	Bias and our patients Kaleb Lachenicht
15h10 - 15h30	Guidelines for risk stratification in noncardiac surgery in South Africa Christella Alphonsus	15h10 - 15h30	Safety in Theatre and the WHO Safe Surgery Checklist Sudha Bechan	15h06 - 15h30	Survival after ICU admission John Carlisle		
15h30 - 16h00	Afternoon Tea and Exhibition	15h30 - 15h50	Virtual Communities of Practice: harnessing digital technology to develop ourselves and improve patient care Rowan Duys	15h30 - 16h00	Afternoon Tea and Exhibition	15h30 - 16h00	Afternoon Tea and Exhibition
		15h50 - 16h00	Q&A				
SESSION 12	VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: Refresher Course CHAIRPERSON: Hendrick Maakamedi		Afternoon Tea and Exhibition	SESSION 12	VENUE: Ruby Auditorium CATEGORY: Refresher Course CHAIRPERSON: Joyce Baloyi	SESSION 12	VENUE: Amethyst Room CATEGORY: Practice Management CHAIRPERSON: Karmelle van Rensburg
16h00 - 16h20	Haemodynamic concepts Michelle Chew			16h00 - 16h20	Caesarian section ERAS Thomas Kleyenstuber	16h00 - 16h40	Day Hospitals-Ethical/Practical/Legal Considerations Caroline Corbett
16h20 - 16h40	Renal vascular ultrasound & CSA-AKI Palesa Motshabi	SESSION 12	VENUE: Amber Room CATEGORY: NURSE - Wellness and Awards CHAIRPERSON: Theresa Samuel	16h20 - 16h40	Uterotonics - best practice Zanine Moyce		
16h40 - 17h00	Regional anaesthesia and analgesia for cardiac surgery Edwin Turton	16h30 - 16h50	Wellness: Look after Yourself! Adele de Goede	16h40 - 17h00	Fluid management during caesarian section Motselisi Mbeki	16h40 - 17h10	Generics & Theatre Equipment: The Regulatory Lucky Packet, sustainability & playing fair Mike Blackburn
		16h50 - 17h00	Nurse presentation awards Ina Vorster/Natalie Zimmelman				
17h00 - 17h20	Update on blood conservation in cardiac surgery David Mazer			17h00 - 17h20	Peri-operative Caesarean Delivery Analgesia Jonathan Burke	17h10 - 17h40	Digitisation of the peri-operative space – being current and being careful André Roux
17h20 - 17h40	Green anaesthesia Francois Roodt			17h20 - 17h40	Obesity & Postpartum Haemorrhage Gladness Nethathe		
				17h40 - 18h00	The walking epidural in SA practice Bernd Lenhard	17h40 - 18h00	Q & A Open session PPBU Team

15 MARCH 2020 - SUNDAY REFRESHER COURSE					
07h00	Registration				
SESSION 13	VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: Refresher Course CHAIRPERSON: Sandra Spijkerman	SESSION 13	VENUE: Ruby Room CATEGORY: Ethics CHAIRPERSON: Anthony Reed		
	07h50 - 08h10		How Anaesthetists can play a role in Global surgery Emmanuel Makasa	07h50 - 08h10	Medico-legal claims in SA Ronel van Zyl
	08h10 - 08h30		Why surgeons hate regional anaesthesia Andre Boezaart	08h10 - 08h30	The Locality Rule: SA context Andrie Alberts
	08h30 - 08h50		Opioid-free anaesthesia Johann Strumpher	08h30 - 09h50	Perspectives on reporting and reviewing procedure-related fatalities in SA Gert Saayman (forensic pathology perspective) & Komalan Govender (anaesthesia perspective)
	08h50 - 09h10		Coagulation factor concentrates - when are they indicated? David Mazer		
09h10 - 09h30	Acute kidney injury after major surgery Rupert Pearse				
09h30 - 09h50	Perioperative fluids: Volume and ingredients David Story				
09h50 - 10h00	Comfort Break				

10h00 - 10h20	Is deep err safer? Avidan	Michael	10h00 - 10h20	Shared decision-making John Carlisle
10h20 - 10h40	Precision medicine Kim de Vasconcellos		10h20 - 10h40	Project Management Skills and the Anaesthesiologist Bisola Onajin-Obembe
10h40 - 11h00	What's new in transcutaneous vagus nerve stimulation? Andre Boezaart		10h40 - 11h00	Not all those who wander are lost - The Importance of Professional Identity Formation for Academic Career Development Tom Cox
11h00 - 11h30 Tea and Exhibition				
SESSION 14 VENUE: Diamond Auditorium/Crystal/Garnet Rooms				
11h30 - 13h30 SASA AGM				
13h00 - 14h00 Lunch and Exhibition				
SESSION 15 VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: Refresher Course CHAIRPERSON: Alex Torborg		SESSION 15 VENUE: Ruby Room CATEGORY: Refresher Course CHAIRPERSON: Motselisi Mbeki		
14h00 - 14h20	Can old dogs learn new tricks? An update on perioperative IV lidocaine and its mechanisms Stephan Schwarz	14h00 - 14h20	Really, 3D modeling and printing in SA? Dawid van der Merwe	
14h20 - 14h40	Why are epidurals segmental and why do we do them? Andre Boezaart	14h20 - 14h40	POCUS training for medical students Fourie de Kock	
14h40 - 15h00	Does modern surgery require modern blocks? Cobus Louw	14h40 - 15h00	The evolution of meta-analyses and their interpretation Leon du Toit	
15h00 - 15h20 Comfort Break and Refreshments				
SESSION 16 VENUE: Diamond Auditorium/Crystal/Garnet Rooms CATEGORY: Refresher Course CHAIRPERSON: Larissa Cronje		SESSION 16 VENUE: Ruby Room CATEGORY: Refresher Course CHAIRPERSON: Lapale Moipolai		
15h20 - 15h40	The pharmacokinetics of "sleep" in children Brian Anderson	15h20 - 15h40	Haemodynamic monitoring in neuro-anaesthesia Andile Mazibuko	
15h40 - 16h00	Anaesthesia for the obese child Celeste Cilliers	15h40 - 16h00	Emergence hypertension and hyperaemia at craniotomy Anthony Reed	
16h00 - 16h20	Dexmedetomidine in kids: Update Brian Anderson	16h00 - 16h20	Acute Ischaemic Stroke and Anaesthesia Kerry Timmerman	
16h20 - 16h40	The Paediatric Opioid Crisis Dean Nolte	16h20 - 16h40	Is postoperative pain relief (really) better after regional nerve blocks compared to general anaesthesia? Stephan Schwarz	
16h40 - 17h00	TIVA in TOTS Mark Ansermino	16h40 - 17h00	ECT Made Easy Annette Theron	
17h00 - 17h20	Preoperative controversies in paediatric anaesthesia Palesa Mogane			
17h20 - 17h30 Closing				