

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

**CPD**  
HPCSA Accredited  
CEU points: 26 | Ethics points: 6

|               |   |  |  |   |               |  |
|---------------|---|--|--|---|---------------|--|
| 06h00 – 08h00 | REGISTRATION  |  |  |   |               |  |
| 07h00 – 07h50 | TRADE SPONSORED BREAKFAST SYMPOSIA - BOARDROOM 6 & 7  |  |  | TRADE SPONSORED BREAKFAST SYMPOSIA - BILL GALLAGHER                       |               |  |
|               | SPEAKER: JOHN ROOS<br>TOPIC: TO WARM OR NOT TO WARM<br><i>Sponsored by Solventum</i>  |  |  | <i>Sponsored by Dr Reddy's Laboratories</i>                               |               |  |
| Venue         | BALLROOMS 2, 3 & 4  |  |  |   |               |  |
| 08h00 – 10h00 | <b>Plenary: Global Surgery and Mentorship</b><br>08h00 - 08h20 African Research Collaborations and Mentorship - <b>Bruce Biccard</b><br>08h20 - 08h40 Surgery team missions - do they equate to mentorship and skills development? - <b>Daniela Filipescu</b><br>08h40 - 09h00 Human factors in anaesthesia - <b>Nuala Lucas</b><br>09h00 - 09h20 African Maternal Mortality - <b>Salome Maswime</b><br>09h20 - 09h40 Mentorship in cardiac anaesthesia - <b>Stanton Shernan</b><br>09h40 - 10h00 Q & A |  |  |   |               | <b>Chairs:</b><br><b>Jannicke Mellin-Olsen</b><br><b>Palesa Motshabi Chakane</b> |
| 10h00 – 10h30 | REFRESHMENT BREAK - IN EXHIBITION HALL  |  |  |   |               |  |
| Venue         | BALLROOM 2  | BALLROOM 3   | BALLROOM 4   | BOARDROOM 2   |               | BOARDROOMS 6 & 7   |
| 10h30 – 12h30 | <b>Obstetric Anaesthesia and Outcomes</b><br>Dorinka Nel & Nondwe Mgoqo   | <b>Paediatric Anaesthesia</b><br>Sadé Hendricks & Palesa Mogane                                      | <b>Global surgery intervention strategies</b><br>Hyla-Louise Kluyts & Moses Kebalepile             | <b>SARFA AGM &amp; Wellness</b><br>Kay Barnard, Laika Essa & Susan Nicoll |               | <b>Highlights of obstetric point of care workshop</b><br>Thomas Kleyenstuber     |
| 10h30 - 10h50 | Adressing the challenges of the obstetric airway<br><b>Ellen O’Sullivan</b>   | Paediatric traumatic brain injury - Monitoring and management strategies<br><b>Hélène Bassama</b>    | African Outcome Studies and what they mean for research<br><b>Bruce Biccard</b>                    | 10h30 - 11h00   | SARFA AGM     | <b>Highlights of obstetric point of care workshop</b>                            |
| 10h50 - 11h10 | The "smart fridge" approach to patient blood management in obstetrics<br><b>Petro-Lize Wessels</b>  | Safe surgery: Implementation of paediatric anaesthesia training in Nigeria<br><b>Ibironke Desalu</b> | Publishing in Academic Global Health<br><b>Angela Enright</b>                                      |   | 11h00 - 11h30 |  |
| 11h10 - 11h30 | Enhanced Recovery After Caesarean Section (ERACS)<br><b>Mehdat Shalabi</b>  | Foreign body retrieval and airway management - anaesthesia pearls<br><b>Nasiphi Mdzinwa</b>          | Short-term surgical missions - are we getting the best value for LMICs?<br><b>Zipporah Gathuya</b> | 11h30 - 12h00   |               |  |
| 11h30 - 11h50 | The use of processed EEG in pregnancy<br><b>Anneme Breedt</b>   | Perioperative anxiety in children<br><b>Clover-Ann Lee</b>   | Leadership and advocacy for our global specialty<br><b>Wayne Morriss</b>                           |   | 12h00 - 12h30 |  |
| 11h50 - 12h10 | Is ketamine an acceptable alternative in obstetric anaesthesia?<br><b>Ndumiso Kheswa</b>  | Safely treating post-operative pain in a resource constrained environment<br><b>Anisa Bhettay</b>    | Safe Surgery in cardiothoracic surgery - Where to with no resources?<br><b>Simukai Machawira</b>   |   |               |  |
| 12h10 - 12h30 | GA or neuraxial for an obese patient with a difficult airway<br><b>Willem De Villiers</b>   | Periop blood management in neonates<br><b>Kushal Govender</b>  | NSOAP for safe surgery<br><b>Zane Farina</b>   |   |               |  |

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| 12h30 – 13h30 | LUNCH BREAK   |   |  |  | IN EXHIBITION HALL          |
| 13h00 – 13h15 | TRADE PRODUCT THEATRE<br><i>Sponsored by Becton Dickinson</i>   |   |  |  |                             |
| Venue         | BALLROOM 2  | BALLROOM 3  | BALLROOM 4   | BOARDROOM 2  | BOARDROOMS 6 & 7            |
| 13h30 – 15h30 | Paediatric anaesthesia<br>Martin Chobli & Tebogo Monchwe  | Training innovations in Africa<br>Busisiwe Mrara & Gontse Leballo   | Wellness<br>Lorenzo Borretti & Chris Ngaka   | WETLAB TEE Workshop<br>Stanton Shernan               | ARS General assembly        |
| 13h30 – 13h50 | The paediatric anaesthetist and palliative care<br><b>Michelle Meiring</b>                              | Use of AI and social media in training and research<br><b>Richard Cooke</b>                                   | Is it the sick canary or the coal mine - interrogating the causes of burnout in 2024<br><b>Bertille Ki</b> | <b>Porcine Heart Dissection with TEE Correlation</b> | <b>ARS General Assembly</b> |
| 13h50 – 14h10 | Sickle Cell and other forms of perioperative anaemia in children<br><b>Victoria Simiyu</b>              | ECHO as a training tool: Lessons from the Gastro Foundation of Sub-Saharan Africa<br><b>Chris Kassianides</b> | Empathy in an academic department<br><b>Philip Anderson</b>  |  |                             |
| 14h10 – 14h30 | To block or not to block in paediatric major surgery<br><b>Mehdi Trifa</b>                              | Training innovations through CANECSA<br><b>David Polepole</b>   | Aging practitioners - harnessing experience<br><b>Christina Lundgren</b>                                   |  |                             |
| 14h30 – 14h50 | Paediatric presenting conditions, techniques and outcomes in Sub-Saharan Africa<br><b>Martin Chobli</b> | Use of simulation in training platforms<br><b>Cornelius Sendiguere</b>  | Bullying on the clinical platform<br><b>Mantoa Mokhachane</b>  |  |                             |
| 14h50 – 15h10 | OSA, the airway and anaesthesia<br><b>Tsitsi Chimhundu-Sithole</b>                                      | The role of WFSA in training support<br><b>Wayne Morriss</b>  | What to do when things go wrong<br><b>Jannicke Mellin-Olsen</b>  | <b>Basic TEE &amp; Dissection</b>                    |                             |
| 15h10 – 15h30 | Innovations in paediatric sedation<br><b>Ibironke Desalu</b>  | Fellowship training for Africa in Africa<br><b>Agya Prempeh</b>   | Reintegration of impaired practitioners<br><b>Arthur Rantloane</b>   |  |                             |

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| 15h30 – 15h45 | REFRESHMENT BREAK - IN EXHIBITION HALL  |  |  |                     |  |
|---------------|---|--|--|---------------------|--|
| Venue         | BALLROOM 2  | BALLROOM 3   | BALLROOM 4   | BOARDROOM 2         | BOARDROOMS 6 & 7   |
| 15h45 – 17h45 | Global surgery research<br>Paulin Banguti & Palesa Motshabi Chakane                                     | Theatre Efficiency/Governance<br>Tshegofatso Maimela & Brian Gardner   | Chronic PAIN<br>Saweda Cuthbert & Raphael Maja   | WETLAB TEE Workshop | Editors research workshop<br>Angela Enright, Faye Evans, Sandra Spijkerman & Bhiken Naik   |
| 15h45 – 16h05 | ASOS Report<br><b>Bruce Biccard</b>   | Electricity and water supply issues<br><b>Imtiaz Sooliman</b>          | New definitions in chronic pain<br><b>Sean Chetty</b>                                      | <b>Advanced TEE</b> | <p>The validity of the published findings and consumer trust in medical journals ultimately relies upon their peer reviewers and a robust peer review process.</p> <p>Each peer reviewer helps fulfill the mission of the journal to provide the highest quality content that spans the breadth of anesthesiology and its many subspecialties, as well as diverse viewpoints and voices.</p> <p>This pragmatic, basic workshop will focus on undertaking a basic manuscript peer review.</p> <p>The workshop facilitators will lead an interactive, roundtable session with a small group of workshop participants, using actual manuscripts submitted to Anesthesia &amp; Analgesia.</p> <p>Participants will be expected to read two manuscripts (provided) prior to the workshop.</p> <p>This basic workshop is principally intended for less experienced clinician-scientists, who are beginning to make a contribution to scholarly publishing.</p> |
| 16h05 – 16h25 | ASOS Paeds Report<br><b>Bruce Biccard</b>   | ERAS and theatre efficiency<br><b>Brian Gardner</b>                    | The role of traditional medicine in pain management<br><b>Ananya Abate Shiferaw</b>        |                     |  |
| 16h25 – 16h45 | Obstetric Global Health Systems<br><b>Loini Talishi Shivolo-Hamutu</b>                                  | Reusable theatre equipment<br><b>Dorinka Nel</b>                       | Pain interventions<br><b>Raphael Maja</b>  |                     |  |
| 16h45 – 17h05 | Data needed for research outcome studies<br><b>Hyla-Louise Kluyts</b>                                   | Indices of theatre Efficiency/Governance<br><b>Tshegofatso Maimela</b> | Interdisciplinary pain management<br><b>Saweda Cuthbert</b>                                |                     |  |
| 17h05 – 17h25 | Global and African Cardiac Workforce Data<br><b>Palesa Motshabi Chakane &amp; Stanton Shernan</b>       | Use of AI in enhancing theatre efficiency<br><b>Wiam El Jellouli</b>   | Ketamine: Old drug, new applications and controversies<br><b>Pauline du Plessis</b>        |                     |  |
| 17h25 – 17h45 | Pain services around the globe: Lessons from limited resource environment<br><b>Mamadou Mour Traore</b> | Anaesthesia and Sustainability<br><b>Delia Schuster</b>                | Implantable pain management devices and their impact in Anaesthesia<br><b>Sudha Bechan</b> |                     |  |

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| 06h00 – 08h00 | REGISTRATION   |  |  |  |  |
| 07h00 – 07h50 | TRADE SPONSORED BREAKFAST SYMPOSIA<br>BOARDROOMS 6 & 7<br><i>Sponsored by Edwards Lifesciences</i>   |  |  | TRADE SPONSORED BREAKFAST SYMPOSIA<br>BILL GALLAGHER<br><i>Sponsored by Dahlhausen</i> |  |
| Venue         | BALLROOMS 2, 3 & 4   |  |  |  |  |
| 08h00 – 10h00 | <b>Plenary: Education</b><br>08h00 - 08h20 Education - the most powerful weapon - <b>Wayne Morriss</b><br>08h20 - 08h40 Paediatric Sub-specialty - <b>Ibironke Desalu</b><br>08h40 - 09h00 Role of industry in post-graduate education - <b>Thomas Scheeren</b><br>09h00 - 09h20 Cardiac Anaesthesiology - <b>Angela Muhozya</b><br>09h20 - 09h40 African Education innovations - <b>Mary Nabukenya</b><br>09h40 - 10h00 Q & A<br><br><b>Chairs:</b><br><b>Dean Gopalan</b><br><b>Angela Muhozya</b> |  |  |  |  |
| 10h00 – 10h30 | REFRESHMENT BREAK - IN EXHIBITION HALL   |  |  |  |  |
| Venue         | BALLROOM 2   | BALLROOM 3   | BALLROOM 4   | BOARDROOM 4  | BOARDROOMS 6 & 7   |
| 10h30 – 12h30 | Diversity, Equity and Inclusivity<br>Edwin Lugazia & Busisiwe Mrara  | Regional Anaesthesia<br>Saweda Cuthbert & Hiram Abrahams                             | Obstetric Anaesthesia<br>Thomas Kleyenstuber & Motselisi Mbeki   | Poster presentations<br>Palesa Motshabi Chakane  | Global Anaesthesia workforce and TRAINING SESSION<br>Laika Essa & Faye Evans   |
| 10h30 - 10h50 | Does diversity affect patient outcomes?<br><br><b>Sadé Hendricks</b>   | RA in Africa: Challenges and the way forward<br><br><b>Musa Kallamu Suleiman</b>     | Maternal mortality in Africa: how are we doing?<br><br><b>Loini Talishi Shivolo-Hamutu</b>   | <b>Poster presentations</b>  | Mind the Gap! Transitioning from registrar to consultant in paediatric anaesthesia. What my training didn't teach me<br><br><b>Thembekile Gumedede</b> |
| 10h50 - 11h10 | The need for empowering African solutions for African issues on our continent<br><br><b>Edwin Lugazia</b>  | Research into USGRA, what does the future hold?<br><br><b>Balavenkat Subramanian</b> | Obesity and peripartum haemorrhage - an update<br><br><b>Gladness Nethathe</b>   |  | Training experience through CANECSA<br><br><b>Doreen Mashava</b>   |
| 11h10 - 11h30 | The importance and responsibility of producing transparent health journalism<br><br><b>Mark Heywood</b>  | Early labour epidural in obese patients<br><br><b>Dorinka Nel</b>                    | Intrapartum maternal cardiac arrest<br><br><b>Nuala Lucas</b>  |  | The Benefit of Public Private Partnerships in Training<br><br><b>Kirsten Morley-Jepson</b>   |
| 11h30 - 11h50 | DEI - a WFSA perspective<br><br><b>Wayne Morriss</b>   | Regional anaesthesia for abdominal surgery<br><br><b>Celeste Quan</b>                | WHA76.2 - Integrated emergency, critical, and operative care for universal health coverage and protection from health emergencies<br><br><b>Bisola Onajin-Obembe</b> |  | Social media and medical training<br><br><b>Viantha Pather</b>   |
| 11h50 - 12h10 | Diversity, Equity and Inclusivity: the African Perspective<br><br><b>Ruben Naidoo</b>  | Dural puncture epidural vs CSE in Labour Analgesia<br><br><b>Francois Retief</b>     | Obstetric pain management: what's new?<br><br><b>Philip Anderson</b>   |  | WFSA programmes in Africa<br><br><b>Amal Paonaskar</b>   |
| 12h10 - 12h30 | Politics and healthcare, setting boundaries and owning responsibilities<br><br><b>Aslam Dasoo</b>  | Safety in regional anaesthesia<br><br><b>Balavenkat Subramanian</b>                  | Obstetric patient blood management<br><br><b>Motselisi Mbeki</b>   |  | WFSA - Opportunities for Africa<br><br><b>Nuala Lucas</b>  |



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| 13h00 – 13h15 | TRADE PRODUCT THEATRE<br><i>Sponsored by Becton Dickinson</i>  |   |  |   |  |
| 12h40 – 13h20 | LUNCH SYMPOSIUM<br><i>Sponsored by Medhold Medical</i> BILL GALLAGHER  |   |  |   |  |
| Venue         | BALLROOM 2   | BALLROOM 3  | BALLROOM 4   | BOARDROOM 4                                     | BOARDROOMS 6 & 7   |
| 13h30 – 15h30 | Major Surgery<br>Sithandiwe Dingezweni & Howard Radford  | Cardiac Anaesthesia<br>Cheick Bougouma & Amanda Nkuna   | Procedural Sedation Updates<br>Caroline Corbett                                    | Poster presentations<br>Palesa Motshabi Chakane | Sustainable development goals<br>Bisola Onajin-Obembe & Paulin Banguti                                 |
| 13h30 – 13h50 | POCUS pearls for major surgery<br><br>Bojan Korda  | Prehabilitation of the cardiovascular patient - The role of the cardiologist<br><br>Nqoba Tsabedze                                    | NORA sedation of neonates and infants<br><br>Rebecca Gray                          | Poster presentations                            | Introduction to SDG3. What are the health goals?<br><br>Paulin Banguti                                 |
| 13h50 – 14h10 | Sedation for major GI / radiology procedures in NORA environment<br><br>Charlè Steyl                           | Innovations in anaesthesia for interventional cardiology<br><br>Oumar Kane  | Ethics of drug mixing in sedation<br><br>Johan Diedericks                          |   | Per-partum Maternal Haemorrhage mortality. Could simulation help improve outcomes?<br><br>Mayssa Daiki |
| 14h10 – 14h30 | Haemodynamic monitoring - What's hot and what's not for resource constrained settings?<br><br>Agya Prempeh     | Echo Decision-making Cases<br><br>Stanton Shernan   | A systematic approach to Paediatric Sedation<br><br>Cherese Lapere                 |   | Long Waiting Times And Paediatric Congenital Heart Mortality in Africa<br><br>Neusa Jessen             |
| 14h30 – 14h50 | Anaesthetic Management for Enhanced Recovery After Trauma Surgery (ERAS)<br><br>Metogo Junette                 | Challenges of grown up congenital cardiac patients<br><br>Liesl Zuhlke  | Medicolegal liability, Privilege, and M&M's<br><br>Shivani Chirkut                 |   | Halothane use: solutions for Africa<br><br>Raymond Ndikontar   |
| 14h50 – 15h10 | Preoperative assessment of a patient with end stage liver disease presenting for surgery<br><br>Howard Radford | Transcatheter Valves Replacements, Minimally Invasive Procedures, and New Technologies for African Patients<br><br>Itumeleng Taunyane | Dental Chair Sedation - Have we made progress?<br><br>Faizal Bham & Thomas Tarlton |   | Climate change and human health impact<br><br>Pravin Manga   |
| 15h10 – 15h30 | Outcomes of post intervention intra-abdominal sepsis in ICU<br><br>Sithandiwe Dingezweni                       | The grown-up single ventricle patient<br><br>Carol Bulelwa Bodlani  | An autistic child and sedation - An approach<br><br>Graeme Wilson                  |   | Is there a workforce issue in anaesthesia in Africa?<br><br>Bisola Onaiin-Obembe                       |

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|---------------|---|---|---|--|---|
| Venue         | BALLROOM 2  | BALLROOM 3  | BALLROOM 4  | BOARDROOM 4                                      | BOARDROOMS 6 & 7  |
| 15h45 – 17h45 | <b>Leadership Round Table</b><br>Arthur Rantloane   | <b>Vascular Anaesthesia</b><br>Christella Alphonsus & Tinus Diepenaar                                   | <b>Congenital Cardiac Anaesthesia</b><br>Palesa Mogane & Nezisa Nongqo  | <b>Francophone African Anaesthesia Symposium</b> | <b>Personalised ICU care workshop</b><br>Rudo Mathiva & Oliver Smith      |
| 15h45 – 16h05 | Crisis Communication<br><b>Thenjiwe Hlongwane</b>   | Cardiac patient for non-cardiac surgery in Africa<br><b>Christella Alphonsus</b>                        | The plight of paediatric cardiac patients in Africa<br><b>Antoinette Cilliers</b>                             | <b>Francophone African Anaesthesia Symposium</b> | Cost awareness in health care<br><b>Gladness Nethathe</b>                 |
| 16h05 – 16h25 | The benefit of Huddles in theatre<br><b>Faye Evans</b>  | HIV and Aortic disease in the African population<br><b>Moleboheng Mokotjo</b>                           | AKS (Acute Kidney Stress) in paediatric cardiac surgery<br><b>Gontse Leballo</b>                              |  | Personalised ventilation<br><b>Malcolm Miller</b>                         |
| 16h25 – 16h45 | The WHO Safety Surgical Checklist Leadership in the Operating Room<br><b>Bisola Onajin-Obembe</b> | Organ protection measures in vascular surgery<br><b>Tinus Dippenaar</b>                                 | Rheumatic heart disease in paediatric patients, is this still a problem in Africa?<br><b>Ana Olga Mocumbi</b> |  | Personalised ICU nutrition<br><b>Yaw Kusi-Mensah</b>                      |
| 16h45 – 17h05 | Informed Consent<br><b>Tsakani Mhlari</b>   | Biomarkers for outcome prediction in non-cardiac surgery - Are we there yet?<br><b>Ismail Cassimjee</b> | Paediatric heart transplantation: Update on outcomes and anaesthetic implications<br><b>Annette Schure</b>    |  | Individualised ICU management of acute liver failure<br><b>Mark Eagar</b> |
| 17h05 – 17h25 | Operating Room Errors<br><b>Anthony Reed</b>  | ERAS and Prehabilitation for Vascular Surgery<br><b>Hendrick Maakamedi</b>                              | Robotics - Is there a role in paed cardiothoracics?<br><b>Carol Bulelwa Bodlani</b>                           |  | Personalised management of AKI<br><b>Lliam Brannigan</b>                  |
| 17h25 – 17h45 | Flattening the Hierarchy in the Operating Theatre<br><b>Gareth Davies</b>                         | Robot-assisted endovascular surgery<br><b>Jayandiran Pillai</b>   | Outcomes of Congenital Cardiac Surgery in Africa<br><b>Palesa Mogane</b>                                      |  | Personalised dosing of antibiotics<br><b>Guy Richards</b>                 |

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| 07h00 – 07h50 | TRADE SPONSORED BREAKFAST SYMPOSIA<br>BOARDROOMS 6 & 7<br><i>Sponsored by Medtronic</i>   |  |   | TRADE SPONSORED BREAKFAST SYMPOSIA<br>BILL GALLAGHER<br><i>Sponsored by Becton Dickinson</i> |  |
| Venue         | BALLROOMS 2, 3 & 4  |  |   |  |  |
| 08h00 – 10h00 | <b>Plenary: Artificial Intelligence</b><br>08h00 - 08h20 Robotics in health care - Is Africa ready? - <b>Jayandiran Pillai</b><br>08h20 - 08h40 Smart Paperless Hospitals, are they attainable in Africa? - <b>Ayomide Owoyemi</b><br>08h40 - 09h00 Deep Learning and prediction modelling - <b>Moses Kebalepile &amp; Palesa Motshabi Chakane</b><br>09h00 - 09h20 Machine Learning in cardiac diagnostics - <b>Stanton Shernan</b><br>09h20 - 09h40 AI in Anaesthesia and Drug delivery - <b>Sizwe Zungu</b><br>09h40 - 10h00 Q & A<br><b>Chair: Caroline Corbett</b> |  |   |  |  |
| 10h00 – 10h30 | REFRESHMENT BREAK - IN EXHIBITION HALL  |  |   |  |  |
| Venue         | BALLROOM 2  | BALLROOM 3   | BALLROOM 4  | BOARDROOM 4  | BOARDROOMS 6 & 7   |
| 10h30 – 12h30 | <b>Perioperative Medicine</b><br>Sithandiwe Dingezweni & Busisiwe Mrara   | <b>Ethics</b><br>Christina Lundgren & Dean Gopalan   | <b>Innovations in the Face of Resource Limitations</b><br>Angela Muhozya & Abel Mwale | <b>Abstract presentations</b><br>Sandra Spijkerman   | <b>Highlights of paediatric pain workshop</b><br>Anisa Bhattay |
| 10h30 - 10h50 | BP in neonates: what is the target?<br><br><b>Carol Bulelwa Bodlani</b>   | Failure to rescue in NEC - are there solutions in the setting of resource constraints?<br><br><b>Raymond Ndikontar</b> | Innovating for the Future<br><br><b>Caroline Corbett</b>                              | <b>Abstract presentations</b>  | <b>Highlights of paediatric pain workshop</b>                  |
| 10h50 - 11h10 | Climate change and Acute Cardiovascular Disease<br><br><b>Moses Kebalepile</b>  | Dual loyalty in medicine: State versus Self<br><br><b>Sasha Stevenson</b>  | Critical resource sharing - mobile ECMO units<br><br><b>Joseph Lelo</b>               |  |  |
| 11h10 - 11h30 | Fluid stewardship in theatre<br><br><b>Busisiwe Mrara</b>   | Ubuntu, Research and AI ethics in Africa<br><br><b>Monyelele Sethusa</b>   | Health information systems<br><br><b>Tshegofatso Maimela</b>                          |  |  |
| 11h30 - 11h50 | Perioperative multidisciplinary multimodal patient-specific PBM approach<br><br><b>Freddy Kabambi</b>   | End of life decisions<br><br><b>Dean Gopalan</b>   | Robotics in healthcare systems<br><br><b>Shafeeqa Mayet</b>                           |  |  |
| 11h50 - 12h10 | The single ventricle patient in developing countries - What are the options?<br><br><b>Andre Brooks</b>   | Is the use of Social Media in patient care ethical?<br><br><b>Dean Nolte</b>   | Innovative African drug delivery designs<br><br><b>Pradeep Kumar</b>                  |  |  |
| 12h10 - 12h30 | Contrast nephropathy<br><br><b>Cara Redelinghuys</b>  | The legality of Off Label Drug Use<br><br><b>Blesset Nkambule</b>  | Utilising drones in medicine - 'Project blood wing'<br><br><b>Lebohang Toko</b>       |  |  |

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| 12h30 – 13h30 | LUNCH BREAK - IN EXHIBITION HALL   |   |  |  |                             |
| 12h40 – 13h20 | LUNCH SYMPOSIUM - BILL GALLAGHER<br>SPEAKER: VLADIMIR JAKSIC<br>TOPIC: PERIOPERATIVE INFECTION PREVENTION WHILE SECURING IV'S<br><i>Sponsored by Solventum</i> |   |  |  |                             |
| Venue         | BALLROOM 2   | BALLROOM 3  | BALLROOM 4   | BOARDROOM 4  | BOARDROOMS 6 & 7            |
| 13h30 – 15h30 | <b>Trauma Anaesthesia</b><br>Hanlie Du Plessis & Anthony Beeton  | <b>Transplants in Africa</b><br>Mithasha Gayaparsad & Moleboheng Mokotjo  | <b>Neuro Anaesthesia</b><br>Bhiken Naik & Leslie Fombad                            | <b>Abstract presentations</b><br>Sandra Spijkerman | <b>ARS General assembly</b> |
| 13h30 – 13h50 | Point of care coagulation monitoring and procoagulant interventions in major and trauma surgery<br><b>Ayten Saracoglu</b>                                      | Transplant and organ donation, how is it different in children?<br><b>Francisca Van Der Schyff</b>              | Paediatric neuroanaesthesia in resource stricken countries<br><b>Anteneh Yifru</b> | <b>Abstract presentations</b>                      | <b>ARS General Assembly</b> |
| 13h50 – 14h10 | Impact of trauma - Gabor Mate theories on "Myth of Normal"<br><b>Ellen Kemp</b>  | Bone marrow transplants and anaesthesia<br><b>Mike Morford</b>  | Decoding consciousness and Artificial Intelligence<br><b>Bhiken Naik</b>           |  |                             |
| 14h10 – 14h30 | Anaesthesia in war zones<br><b>Sablin Patrice Assouakon</b>  | Solid organ transplants in resource constraint environments<br><b>Sameer Sethi</b>                              | Paediatric traumatic brain injury<br><b>Cecilia Nyoka-Mokgalong</b>                |  |                             |
| 14h30 – 14h50 | Update on lactate as an indicator in trauma resuscitation<br><b>Bronwyn Roopnarain</b>   | Update on Liver Transplantation: What is New Recently?<br><b>Lliam Brannigan</b>                                | Africa's neurosurgeons deficit: what could the problem be?<br><b>Jane Gwaro</b>    |  |                             |
| 14h50 – 15h10 | Anaesthesia in the blunt trauma patient with a potentially unstable cervical spine<br><b>Hanlie du Plessis</b>   | The ethics of availability and affordability for organ transplant<br><b>Martin Sussman &amp; Gladys Bogoshi</b> | Autoregulation measurement and its uses<br><b>Blaise Bayingana</b>                 |  |                             |
| 15h10 – 15h30 | Major trauma: Does the anaesthetist make any difference in the outcome?<br><b>Stephens Moeng</b>   |   | Awake neurosurgery<br><b>Makhosazana Dlamini</b>                                   |  |                             |



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

| 15h30 – 15h45 | REFRESHMENT BREAK - IN EXHIBITION HALL   |  |   |                                 |  |   |
|---------------|--|--|---|---------------------------------|--|---|
| Venue         | BALLROOM 2   | BALLROOM 3   | BALLROOM 4  | BOARDROOM 4                     | BOARDROOMS 6 & 7                                   |   |
| 15h45 – 17h45 | Acute Pain<br>Sean Chetty & Motsamai Khumalo   | Intensive Care<br>Blaise Bayingana & Arthur Kwizera                    | Artificial intelligence in Health Care<br>Palesa Motshabi Chakane & Abdullahi Hashi                           | ERAS Workshop<br>Medhat Shalabi | Essential Emergency and Critical Care<br>Tim Baker |   |
| 15h45 – 16h05 | What are the options for labour analgesia LMIC?<br><br>Sonia Lalla                                       | Ventilation - What are your options now?<br><br>Tonny Stone Luggya     | Improving Anaesthesia outcomes using machine learning and AI<br><br>Stanton Shernan                           | ERAS Workshop                   | 15h45 – 16h15                                      | The Global Burden of Critical Illness<br>Chris Owoo   |
| 16h05 – 16h25 | Managing Pain when confronted with resource constraints<br><br>Eugène Zoumenou                           | Evolving bugs, limited drugs: Challenges in Africa<br><br>Guy Richards | Teaching airway management using virtual reality<br><br>Ellen O'Sullivan                                      |                                 | 16h15 – 16h45                                      | Too many preventable deaths: the gaps in providing essential care in hospitals<br>Karima Khalid     |
| 16h25 – 16h45 | Non-pharmacological vs pharmacological approaches to managing preoperative anxiety<br><br>Larissa Cronje | Paediatric sepsis<br><br>Kuban Naidoo                                  | Role of virtual reality in the future of anaesthesia education in both LMIC and UMICs<br><br>Kashmira Purbhoo |                                 | 16h45 – 17h15                                      | Implementing Essential Emergency and Critical Care<br>Tim Baker                                     |
| 16h45 – 17h05 | Old drugs in new formulations for acute pain<br><br>Motsamai Khumalo                                     | Burden of sepsis in LMICs<br><br>Mervyn Mer                            | WHO Acute Care Action Network (ACAN): The role of Anaesthesiologists<br><br>Bisola Onajin-Obembe              |                                 | 17h15 – 17h45                                      | National and global strategies for Essential Emergency and Critical Care<br>Alhassan Datti Mohammed |
| 17h05 – 17h25 | Abuse deterrent opioids in 2024, have they made a difference?<br><br>Bhiken Naik                         | Antibiotics stewardship<br><br>Zainub Jooma                            | Robotic surgery - intrauterine surgery in fetuses<br><br>Nuala Lucas  |                                 |  |   |
| 17h25 – 17h45 | Nitrous Oxide - A bad choice of labour analgesia<br><br>Adnane Berdai                                    | Fludrocortisone in septic shock<br><br>Gladness Nethathe               | Prediction modelling - Are the current prediction models fit for the African Population?<br>Palesa Mogane     |                                 |  |   |
| 19h30 – 23h30 | VIP DINNER (by invite only)  |  |   |                                 |  | VENUE: Bill Gallagher   |

|               |   |  |   |  |  |   |   |
|---------------|---|--|---|--|--|---|---|
| 06h00 – 08h00 | REGISTRATION  |  |   |  |  |   |   |
| 07h00 – 07h50 | TRADE SPONSORED BREAKFAST SYMPOSIA - BOARDROOMS 6 & 7<br><i>Sponsored by Medtronic</i>  |  |   |  |  |   |   |
| Venue         | BALLROOMS 2, 3 & 4  |  |   |  |  |   |   |
| 08h00 – 10h00 | <b>Plenary: Innovations</b><br>08h00 - 08h20 Digital Innovations in healthcare - <b>Wiam El Jellouli</b><br>08h20 - 08h40 Innovations in improving health systems - <b>Ayomide Owoyemi</b><br>08h40 - 09h00 Innovations in subspecialty training - <b>Angela Muhozya</b><br>09h00 - 09h20 Evidence based paediatric TCI - <b>Ettienne Coetzee</b><br>09h20 - 09h40 Recent Anaesthesia Drug Innovations - <b>Erni Welch</b><br>09h40 - 10h00 Q & A |  |   |  |  |   | <b>Chairs:</b><br><b>Ettienne Coetzee</b><br><b>Dean Gopalan</b>  |
| 10h00 – 10h30 | REFRESHMENT BREAK - IN EXHIBITION HALL  |  |   |  |  |   |   |
| Venue         | BALLROOM 2  | BALLROOM 3   | BALLROOM 4  | BOARDROOMS 2 & 3   |  | BOARDROOMS 6 & 7  |   |
| 10h30 – 12h30 | <b>Adverse Event Reporting &amp; Medicolegal Cases (ETHICS)</b><br><i>Arthur Rantloane &amp; Shafeeqa Mayet</i>   | <b>Thoracic Anaesthesia</b><br><i>Abdullahi Hashi &amp; David Nekyon</i>                           | <b>Geriatric Anaesthesia</b><br><i>Sithandiwe Dingezweni &amp; Brian Gardner</i>                | <b>Master Class: Anaemia - The greatest global health scourge</b><br><i>Adele de Goede Mey &amp; Edwin Lugazia</i> |  | <b>Perioperative Medicine</b><br><i>Busola Alagne-Briggs &amp; Ntombiyethu Biyase</i> |   |
| 10h30 - 10h50 | Opioid induced respiratory depression medication - A human and medicolegal catastrophe<br><b>Ryan Davids</b>  | Non-Intubated VATS anaesthesia - What are the options?<br><b>Ntombiyethu Biyase</b>                | Consent and shared decision-making in geriatric patients<br><b>India Butler</b>                 | 10h30 - 11h20  | Understanding iron and iron deficiency<br><b>Vernon Louw</b>                         | 10h30 - 11h30   | Resuscitation and management of burns in ICU<br><b>Elize Cloete</b>   |
| 10h50 - 11h10 | Airway Never Events<br><b>Ross Hofmeyr</b>  | Anaesthetising a Patient with Pulmonary Tuberculous Disease<br><b>Singatiya Stella Chikumbanje</b> | Analgesia in geriatric patients<br><b>Brent Tipping</b>   |  | Anaemia: peri-operative risks<br><b>Elzanne Jansen van Rensburg</b>                  |   | Access to burns treatment in Africa<br><b>Nikki Allorto</b>   |
| 11h10 - 11h30 | Post anoxic brain-dead patient and organ donation - Cultural aspects<br><b>Bertille Ki</b>  | Thoracic Outlet Obstruction Syndrome and Anaesthesia<br><b>Antony Keene</b>                        | Decision-making and communication in anaesthesia for geriatric patients<br><b>Erni Welch</b>    | 11h20 - 11h40  | Patient Blood Management - Solutions for emerging economies<br><b>Freddy Kabambi</b> | 11h30 - 12h00   | Sickle Cell Disease during major surgery<br><b>Wilfrid Mbombo</b>   |
| 11h30 - 11h50 | Is the opioid pandemic a problem in Africa?<br><b>Peter Cherutich</b>   | Regional anaesthesia for Paeds thoracic surgery<br><b>Carol Bulelwa Bodlani</b>                    | Depth of anaesthesia monitoring in geriatric patients - Is it the same?<br><b>Zanine Moyce</b>  | 11h40 - 12h00  |  |   | Preoperative Ultrasound for gastric contents and respiratory complication in elderly emergent patients<br><b>Amel Mekroud</b> |
| 11h50 - 12h10 | Medicolegal Financial Liability Versus Duty of Care - Is it working?<br><b>Shamal Ramesar</b>   | ERAS for thoracic surgery<br><b>Thenjiwe Hlongwane</b>   | Role of preoperative MDT in geriatric patients<br><b>Romauld Hentchoya</b>                      | 12h00 - 12h15  | A novel blood conservation option for LMIC<br><b>Arno Nierich</b>                    | 12h00 - 12h30   | Severe Malaria update<br><b>Eugene Tuyishine</b>  |
| 12h10 - 12h30 | Litigation, arbitration and mediation<br><b>Shamal Ramesar</b>  | Hydatid lung disease<br><b>Justiaan Swanevelder</b>  | Frailty phenotype and postoperative ICU course: Impact and Implications<br><b>Fathima Paruk</b> | 12h15 - 12h30  | Blood health<br><b>Axel Hofmann</b>  |   | Audit of anaesthesia & critical care service in Niger<br><b>Maman Sani Chaibou</b>  |
| 12h30 – 12h45 | CLOSING<br>ADDRESS BY THE TANZANIAN SOCIETY - AAAC 2027   |  |   |  |  | VENUE: BALLROOMS 2 & 3  |   |
| 12h40 - 13h10 | TRADE PRODUCT THEATRE<br><i>Sponsored by LIFEBOX</i>  |  |   |  |  |   | IN EXHIBITION HALL  |
| 12h45         | COLLECT PACKED LUNCH FROM REGISTRATION FOYER  |  |   |  |  |   |   |