



2024 CCSSA CONGRESS

Date: 22<sup>nd</sup> - 25<sup>th</sup> August 2024  
Venue: Sandton Convention Centre, Johannesburg



SCIENTIFIC PROGRAMME  
THURSDAY, 22 AUGUST 2024

CPD  
HPCSA Accredited  
CEU points : 26 | Ethics point: 4

07h30 – 08h30	REGISTRATION						
WORKSHOPS							
Venue	BILL GALLAGHER	BALLROOM 2	BALLROOM 4	BOARDROOM 4	BOARDROOM 5	BOARDROOMS 2 & 3	BOARDROOMS 6 & 7
09h00 – 10h30	<b>Mini-IFAD</b>  Manu Malbrain, Fatimah Paruk Sheila Myatra & Xavier Monnet  Sponsored by InBody SA RCA Rhyzotherm  The program includes short lectures, skills stations via live camera projection and advanced case discussions. Key areas that will be covered include: Resuscitaive fluids, Fluid stewardship, Guidance of fluid therapy with Non-invasive hemodynamic monitoring, Bio-electrical impedance analysis, Point-of care US (VExUS) and the use of AI in the future. There will be 3 skills stations and 4 advanced case discussions including the opportunity to self assess with feedback. Seventy-five tickets are available for this globally sought after workshop.	<b>CRUSE - Cardiorespiratory ultrasound experience</b>  Robert Wise & Nivisha Parag  Sponsored by RCA SSEM  It includes and introduction to basic physics and knobology. This is complemented with 4 practical skills stations pertaining to machine orientation, sonoanatomy with basic echocardiography views; basic lung US; Lung US and a station that combines the aforementioned skills. Opportunities for self-test with feedback are included and there 25 tickets available for this workshop.	<b>Renal Replacement Therapy (Morning option)</b>  Shabbir Alekar  Sponsored by Adcock Ingram Critical Care Fresenius Medical Care  This workshop will address the current extracorporeal treatment options available for acute renal replacement therapy including CRRT, SLEDD and IHD. Current anticoagulation strategies will also be included as well as the use of extra-corporeal therapy for acute intoxications. The format of the workshop will include a few brief lectures and small group discussions.	<b>Nursing</b>  Lucy Dolo  Sponsored by Edwards Lifesciences  This half day Hemodynamic workshop for Critical Care Nurses will cover: Cardiovascular physiology, the understanding and interpretation of waveforms, the effects of decreased cardiac output on body systems, the early recognition of the deteriorating critically ill/injured patient and the Interpretation of hemodynamic parameters. The duration of the workshop will be 2.4 hours and is limited to 60 pax	<b>Toxicology</b>  Shahed Omar  Sponsored by Meditronix Medical  A contemporary look at toxicology with a touch of local flavour. Discover innovative management strategies and go through real scenarios with simulation. Ideal for anyone seeing adult or paediatric patients.	<b>SASPEN: ESPEN LLL - TPN (Topic 9)</b>  Chair: Vanessa Kotze  Sponsored by Fresenius Kabi  Topic 9 details how to approach PN in order to improve competency and skill in clinical nutrition to more effectively treat disease and promote health. It covers indications for PN; risks and benefits of different i.v. access routes; different PN systems and their advantages and limits; compounding risks using GMP, and the pharmacist's responsibilities for admixing services; risks of mixing i.v. drugs and PN; importance of monitoring and implementation of monitoring protocols to optimise PN and prevent or quickly detect complications; and tools to interpret new scientific information.	<b>SASPEN: Nutrition assessment and body composition</b>  Chair: Anna-Lena du Toit  Sponsored by Baxter  This workshop will focus on comprehensive nutrition status assessment techniques. Implementation of screening tools and malnutrition diagnosis according to GLIM criteria will be practiced. This will be followed by various case study discussion with practical implementation of body composition results to assist with nutrition decision-making.
	10h30 – 11h00	REFRESHMENTS					
11h00 – 12h30	<b>Mini - IFAD (Continued)</b>	<b>CRUSE - Cardiorespiratory ultrasound experience (Continued)</b>	<b>Renal Replacement Therapy (Morning option) (Continued)</b>	<b>Nursing (Continued)</b>	<b>Toxicology (Continued)</b>	<b>SASPEN: ESPEN LLL - TPN (Topic 9) (Continued)</b>	<b>SASPEN: Nutrition assessment and body composition (Continued)</b>

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12h30 - 13h30	LUNCH IN VENUE FOYER						
WORKSHOPS							
Venue	BILL GALLAGHER	BALLROOM 2	BALLROOM 4	BOARDROOM 4	BOARDROOMS 6 & 7	BOARDROOMS 2 & 3	BOARDROOM 5
13h30 - 15h00	Mini - IFAD (Continued)	CRUSE - Cardiorespiratory ultrasound experience (Continued)	Renal Replacement Therapy (Afternoon option)  <i>Sponsored by</i> Adcock Ingram Critical Care Fresenius Medical Care	Electrical Impedance Tomography  <b>Shahed Omar</b>  <i>Sponsored by</i> Dräger Mbuso Medical Supplies  A practical hands-on and comprehensive approach to managing the complexity of ARDS with Electrical impedance technology taking center stage. The potential role of sedation strategies, right heart function and patient effort will all be addressed.	Advanced Respiratory Support  <b>Kuban Naidoo</b>  <i>Sponsored by</i> Mbuso Medical Supplies RCA SSEM  This interactive workshop will address a selection of topics relevant to contemporary approaches to the management of patients requiring acute respiratory support. The topics under discussion will include the use of non-invasive therapies such as High Flow Nasal Cannula (HFNC) and Non-invasive ventilation (NIV), patient-ventilator dyssynchrony and weaning from invasive mechanical ventilation.	SASPEN: Practical aspects of Enteral and Parenteral nutrition  <b>Chair: Renée Blaauw</b>  <i>Sponsored by</i> <b>Fresenius Kabi</b>  During this hands-on workshop, we will cover enteral and parenteral feeding access routes in terms of logistics, advantages and disadvantages, as well as management of line misplacement. This will be followed by a session on parenteral feed mixing, handling and administration, as well as line care. During a case discussion, feeding prescription calculation and compilation will be covered, together with practical examples of enteral and parenteral complications.	SASPEN Nursing workshop: Understanding and managing nutrition support of patients in the ICU  <b>Chair: Engela Francis</b>  <i>Sponsored by</i> <b>Abbott</b>  This interactive workshop is aimed at nursing professionals who deals with nutritional support of ICU patients on a day-to-day basis. The aim is to provide participants with a better understanding of the thought-process behind nutritional prescriptions and how to manage it. Nutritional requirements and the concept of immunonutrition will be discussed. Feeding routes and practical aspects of tube insertion, as well as selection of appropriate feeding products will be explored with practical examples. Adequate time will also be spent on discussing management of feeding-related complications. Participants should be able to understand how the feeding prescription aligns with nutritional requirements and be confident in managing feeding-related complications.
15h00 - 15h30	REFRESHMENTS						
15h30 - 17h00	Mini - IFAD (Continued)	CRUSE - Cardiorespiratory ultrasound experience (Continued)	Renal Replacement Therapy (Afternoon option)	Electrical Impedance Tomography (Continued)	Advanced Respiratory Support (Continued)	SASPEN: Practical aspects of Enteral and Parenteral nutrition (Continued)	SASPEN Nursing workshop (Continued)
18h00	OPENING WELCOME COCKTAIL IN EXHIBITION HALL						



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	BALLROOM 2	BALLROOM 3	BALLROOM 4	BOARDROOM 4	BOARDROOM 5
08h30 - 09h45	<b>Haemodynamic optimisation</b> David Fredericks & Shahed Omar	<b>Nephrology</b> Albert Muranda & Elizabeth van der Merwe	<b>SASPEN - Current opinions in critical care nutrition</b> Anna-Lena du Toit & Engela Francis	<b>Nursing</b> Lucy Dolo & Victoria Molokomme	<b>PAEDS Parallel session</b>
08h30 - 08h45	Shock physiology <b>Nivasha Parag</b>	AKI prediction: Whats available and how valuable? <b>Busisiwe Mrara</b>	Nutrition therapy - Money worth spent <b>Isabel Correia</b>	The Critical care nurse and the new scope of practice <b>Juan Scribante</b>	TBC
08h45 - 09h00	Personalised haemodynamic monitoring: Who, what, when <b>Kim de Vasconcellos</b>	The role of the kidney in organ cross talk <b>Tobisa Fodo</b>	Personalized versus protocolized nutrition <b>Veronica Uckermann</b>		TBC
09h00 - 09h15	Personalised vasopressor use <b>Ivan Joubert</b>	Renal Protection including role of fluids, arterial pressure target and best vasopressor <b>Theroshnie Kisten</b>	How do we balance energy and protein intake in the acute phase? <b>Elisabeth de Waele</b>	Caring for the Carer in the Intensive Care Unit <b>Mokgadi Matlakala</b>	TBC
09h15 - 09h30	POCUS in clinical management <b>Aarti Sarwal</b>	Timing of RRT: How important <b>Komalan Govender</b>	Synergistic effect between omega-3 and protein on muscle mass <b>Renée Blaauw</b>		TBC
09h30 - 09h45	Discussion	Discussion	Discussion	Discussion	Discussion
09h45 - 10h30	REFRESHMENT BREAK - IN EXHIBITION HALL				
10h30 - 11h30	<b>Sepsis</b> Gladness Nethathe & Prashant Nasa	<b>Cardiology</b> Malcom Miller & Richard Siebert	<b>SASPEN - Nutritional challenges in the ICU</b> Vanessa Kotze & Lynette Cilliers	<b>Clinical practices</b> Isabel Coetzee-Prinsloo & Richard Siebert	<b>Paediatrics 1</b> Shamiel Salie
10h30 - 10h45	Multimics: Role in sepsis <b>Javier Perez Fernandes</b>	Heart lung Interactions: Clinical impact <b>Xavier Monnet</b>	GIT upsets and disorders in the ICU - When is the nutrition to blame and how to manage it <b>Engela Francis</b>	Protocolised Sedation <b>Theroshnie Kisten</b>	Viral respiratory tract infections after the pandemic <b>Prakash Jeena</b>
10h45 - 11h00	Role of beta blockade <b>David Fredericks</b>	Right heart failure: Clinical management <b>Farouk Mamdoo</b>	Glycemic control in the ICU, hitting the sweet spot <b>Karen Steynberg</b>	ICU Delirium - why aren't we getting it right? <b>Ellen le Roux</b>	The XDR GNB Conundrum <b>Vindhana Chabhai</b>
11h00 - 11h15	Microcirculatory recruitment: Are we there yet? <b>Rob Wise</b>	Cardiogenic shock: Indications for temporary circulatory support and ECMO <b>Malcolm Miller</b>	The phosphate dropped! Does refeeding syndrome exist in the critically ill how to manage it <b>Anna-Lena du Toit</b>	"Care bundles" how do we utilise the data collected? <b>Lucy Dolo</b>	The Endothelial Glycocalyx - State of thw science <b>Togara Pamacheche</b>
11h15 - 11h30	Discussion	Discussion	Discussion	Discussion	Discussion

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	BALLROOM 2	BALLROOM 3	BALLROOM 4	BOARDROOM 4	BOARDROOM 5
11h30-12h45	Neurointensive Care Llewellyn Padayachy	Updates S'fiso Madi & Nivsha Parag	SASPEN - Nutritional challenges in the ICU Renée Blaauw & Lindie Moosehuus	Surgery Nadiya Ahmed & Norbert Welkovics	Paediatrics 2 Togara Pamacheche & Prakash Jeena
11h30-11h45	Clinical assessment in critical care patients  Safar Zahar	Blood Transfusion: More or Less?  Janice Zimmerman	Optimal nutrition for the obese critically ill patient  Madeleine Coetzee	Open abdomen in the ICU: Important considerations  Norbert Welkovics	Neurocritical care monitoring  Shamiel Salie
11h45-12h00		Adjunctive therapies for sepsis  Javier Perez Fernandes	Nutrition therapy in patients on ECMO  Elize Croucamp	Liver transplant: Evaluation & patient selection  Despina Demopoulos	Bundling care to improve outcomes  Brenda Morrow
12h00-12h15	Neuroimaging and Neuromonitoring for the intensivist  Aarti Sarwal	New Global Definition of ARDS: Potential and Challenges  Prashant Nasa	Managing the impact of renal replacement therapy on nutrition in the critical care unit  Lynette Cilliers	Emergency Department: Using Surviving Sepsis guideline for shock trauma  Vidyha Lalloo	Severe DKA - Consensus?  Ilse Appel
12h15-12h30		Adding a M to Multidisciplinary Team [MDT]  Stephilia Tshukutsoane	Take my breath away! Challenges in feeding the ventilated patient  Alta Kloppers	Interdisciplinary collaboration to ensure basic emergency training for critical care nurses  Petra Brysiewicz	The use of Virtual reality [VR] in the critical care environment  Isabel Coetzee-Prinsloo
12h30-12h45	Guideline based management  Safar Zahar	Discussion	Discussion	Discussion	Discussion
12h45-14h00	LUNCH BREAK				IN EXHIBITION HALL
13h00-13h25	PRODUCT THEATRE - <i>Sponsored by</i> Becton Dickinson				
13h00-14h00	LUNCH SYMPOSIUM - BOARDROOMS 6 & 7  <i>Sponsored by: Pfizer Laboratories</i>		Chair: Vindana Chibabhai Speaker: Malcolm Miller Topic: An overview of DTGNB in the South African Context: Diagnosis to treatment		
14h00-16h15	WELCOME & PLENARY			BALLROOMS 2,3, & 4	Chairs: Renée Blaauw & Kuban Naidoo
14h00-14h15	Welcome: CCSSA President and SASPEN President				Fathima Paruk & Anna-Lena du Toit
14h15-14h45	Optimal nutrition for recovery post ICU discharge				Elisabeth de Waele
14h45-15h15	Cardiac output measurement : An individualised approach				Xavier Monnet
15h15-15h45	Women in Critical Care: Achievements and Challenges				Janice Zimmerman
15h45-16h15	Pop up PICU				Intikhab Zafurallah



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16h15-16h45	REFRESHMENT BREAK - IN EXHIBITION HALL			
16h45-18h00	PLENARY	BALLROOMS 2, 3 & 4	Robert Wise	BOARDROOMS 6 & 7 SASPEN – Free papers Karen Steynberg & Ivan Joubert
16h45-17h05	AI enhanced Critical Care - Shaping practice and it's implications	Jorge Hidalgo	Moderator: Robert Wise  Panel: Xavier Monnet, Shiela Myatra, Manu Malbrain & Intikhab Zafurallah	Free Paper 1
				Free Paper 2
17h15-17h55	Conversation with Thought Leaders: Hemodynamic Monitoring and Fluids	Free Paper 3		
		Free Paper 4		
		Discussion		
18h00-18h45	AGM			





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07h00 – 08h00	REGISTRATION											
07h00-07h45	BREAKFAST SYMPOSIUM		Speaker: Ivan Joubert		Topic: Volatile an aesthetic for none anesthetists, volatile pharmacology, work with Mirus & ongoing Neurostudy					BOARDROOMS 6 & 7		
Sponsored by: Dahlhausen												
08h00-10h00	PLENARY							BALLROOMS 2, 3 & 4		Chairs: Dean Gopalan & Busisiwe Mrara		
08h00-08h30	Counteracting ICU strain with multidisciplinary collaboration									Mark Nicholls		
08h30-09h00	The physiologically difficult airway									Sheila Myatra		
09h00-09h30	Fluid management in intra-abdominal hypertension									Manu Malbrain		
09h30-10h00	Beyond Boundaries Building Brilliant									Adrian Saville		
10h00-10h45	REFRESHMENT BREAK - IN EXHIBITION HALL											
BALLROOM 2		BALLROOM 3		BALLROOM 4		BOARDROOMS 2 & 3		BOARDROOM 4		BOARDROOMS 6 & 7		
10h45-12h25	Respiratory Nivisha Parag & Guy Richards	10h45-13h25	Utility in crITICAL illness' management Sean Chetty & Komalan Govender	10h45-11h45	Nursing Mokgadi Motlakala & Eunice Ndlovu	10h45-13h25	Paediatrics 3 Brenda Morrow & Lauren Sorce	10h45-13h25	SASPEN Nutritional challenges in clinical setting Lindie Moosehuus & Ivan Joubert	10h45-13h25	SASPEN - Paediatrics Gastrointestinal diseases Shihaam Cader & Lynette Chillers	
10h45-11h00	Acute on Chronic Respiratory Failure: Role of Non-Invasive Respiratory Support Nicholas Hart	10h45-11h00	SCVO2 and CO2 difference Busisiwe Mrara	10h45-11h00	Excellence in critical care: the role of the critical care nurse Victoria Molokomme	10h45-11h00	Getting the most from NIV Intikhab Zafurallah	10h45-11h00	The weak getting weaker: Frailty and sarcopenia in ICU Isabel Correia	10h45-11h00	Do all infants with diarrhea need specialised enteral nutrition? Shihaam Cader	
11h00-11h15	Lung protection: Driving pressure or tidal volume Mark Nicholls	11h00-11h15	Lactate clerance in sepsis Sean Chetty		11h00-11h15	Work life balance and the Critical care nurse Eunice Ndlovu	11h00-11h15	Status Asthmaticus - ICU Strategies Prakash Jeena	11h00-11h15	Reliable tools for nutrition status assessment in the ICU Lizl Veldsman	11h00-11h15	Acute liver failure in children Priya Walabh
11h15-11h30	Airway opening pressure Kuban Naidoo	11h15-11h30	Heart rate and blood pressure Tobisa Fodo	11h15-11h30		Development of quality indicators for Critical care Rose Okello	11h15-11h30	ECMO for Congenital Diaphragmatic Hernia Saskia Coetzee	11h15-11h30	Barriers to meeting nutrition requirements in the ICU: Monitoring nutrition implementation delivery Jacoline Eloff	11h15-11h30	Optimal nutrition pre and post liver transplant Alison Lang
11h30-11h45	Mechanical ventilation to assess fluid responsiveness Sheila Myatra	11h30-11h45	ECPR-Evidence and considerations David Fredericks		11h30-11h45	Discussion	11h45-12h00	Discussion	11h30-11h45	The role of nutrition in prevention and treatment of pressure ulcers Lindie Moosehuus	11h30-11h45	Probiotics in the neonatal ICU Evette van Niekerk
11h45-12h00	Individualised Oxygen targets Fathima Paruk	11h45-12h00	Discussion	11h45-12h00					When is nutrition safe on inotropes and vasopressors Ivan Joubert	11h45-12h00	Food Protein Induced Enterocolitis Syndrome (FPIES) Lindsay Archibal-Durham	
12h00-12h25	Discussion			12h00-12h15					Discussion	12h00-12h15	Discussion	

SATURDAY, 24 AUGUST 2024

BALLROOM 2		BALLROOM 3		BALLROOM 4		BOARDROOMS 2 & 3		BOARDROOM 4		BOARDROOMS 6 & 7		
12h25-13h25	Latest in... Liz van der Merwe & Shahed Omar	12h25-13h25	AI and Machine Learning Lucy Hindle & Edward Buga	11h50-12h25	Tutorial 1	12h15-13h25	Paediatrics 3 Ilse Appel & Despina Demopoulos	12h15-13h25	SASPEN - Nutritinal management in specific conditions Vanessa Kotze & Anna-Lena du Toit	12h15-13h25	SASPEN - Paediatrics nutritinal challenges Karen Steynberg & Evette van Niekerk	
12h25-12h40	Optimising Antibiotics for MDR Pathogens: Empiric choice, Dosing strategy, De-escalation and Duration Guy Richards	12h25-12h40	Publishing with the aid of Chat GPT Aarti Sarwal	11h50-12h25	Fungal sepsis Mervyn Mer	12h00-12h15	Liberation from mechanical ventilation Shamiel Salie	12h15-12h30	What is new in the management of severe acute pancreatitis Anna-Lena du Toit	12h15-12h30	Nutritional management of infants with cardiac conditions - pre and post cardiac surgery Alma van Niekerk	
12h40-12h55	Going green in ICU Noor Kabani	12h40-12h55	Digital twin informing patient management Edward Buga			12h15-12h30	Paediatric Critical Care research - Priorities, Pearls & Pitfalls Brenda Morrow	12h30-12h45	Neuro-critical care: Nutritional management in the patient with intracranial and spinal pathology Christel Arnold-Day	12h30-12h45	Nutritinal challenges in paediatric oncology Judy Schoeman	
12h55-13h10	Therapeutic plasma exchange Liz van der Merwe	12h55-13h10	How to design a study using machine learning Michael Pienaar	12h25-13h25	Tutorial 2	12h30-12h45	Sleep in the ICU Lauren Sorce	12h45-13h00	Guillian Bare, in for the long haul. How to potimize nutrition support Vanessa Kotze	12h45-13h00	Diagnosis and initial nutritinal management of inborn errors of metabolism Tuschka Willemse	
13h10-13h25	Discussion	13h10-13h25	Discussion	12h25-13h25		End of life Care David Thomson	12h45-13h00	Paediatric Sepsis 2.0 Kuban Naidoo	13h00-13h15	Nutrition support after ICU discharge Alpha Rasekhala	13h00-13h15	Micronutrients for sick infant or child Philippa Bredenkamp
					13h00-13h25		Discussion	13h15-13h25		Discussion	13h15-13h25	Discussion
13h25 - 14h45	LUNCH BREAK										IN EXHIBITION HALL	
13h35 - 13h50	PRODUCT THEATRE Sponsored by Fresenius Medical											
13h30 - 14h30	LUNCH SYMPOSIUM - BILL GALLAGHER Sponsored by: Acino Healthcare											
	Speakers: Guy Richards & James Mac Donald Topic: Infections in the ICU Setting: Case Study Reviews											
13h45-14h30	NURSE FORUM SESSION										BOARDROOMS 6 & 7	
14h45-16h15	Role in critical care/ When would I use this Kim de Vasconcellos & Ivan Joubert	14h45-16h15	Diagnostics and clinical approaches Nadiya Ahmed & Mervyn Mer	14h45-15h45	Life after ICU discharge Juan Scribante & David Thomson	14h45-16h15	Free Papers	14h45-16h15	SASPEN - Fuelling Success: Integrating Nutrition and Exercise Renée Blaauw & Alison Lupton-Smith	14h45-16h15	ESPEN LLL - Paediatrics 1 Sponsored by Fresenius Kabi Vanessa Kotze	
14h45-15h00	Electrical Impedence Tomography Caio Morais	14h45-15h00	Early diagnosis of mesenteric Nadiya Ahmed	14h45-15h00	Post Discharge: Long term sequele of patients and families Liz van der Merwe	14h45-14h55	Outcomes of Interdisciplinary Dysphagia Assessments in a Critical Care Setting in South Africa. Nancy Barber	14h45-15h00	What happens to muscle in critical illness? Alison Lupton-Smith	The modules of this topic summarize the evidence, and provide recommendations for clinical practice regarding the following 4 issues: 1. Cow's milk protein allergy as the commonest food allergy in infants and young children; 2. Intestinal failure, as the most severe form of the chronic GUT disorder is discussed in respect to parenteral and enteral nutrition approach; 3. Current strategies to feed the very low birth weight infant from birth to discharge form the hospital. Focus on early provision of nutritional support in order to achieve optimal growth and development. 4. Many risk factors associated with cardiovascular disease in adulthood are present in children including obesity, hyperlipidaemia, sedentary lifestyle and poor nutrition. Nutritional intervention is the primary approach in the management of dyslipidaemias in children and essential complementary intervention in children needing pharmacotherapy.		
						14h55-15h05	Return To Work of Major Trauma Survivors From A Private Level 1 Trauma Centre In South Africa Francesca Bharath					
15h00-15h15	Bioimpedance: role in fluid status assessment Fathima Paruk	15h00-15h15	When should I use inhaled antibiotics Goolam Akhter	15h00-15h15	Chronic pain: who, why and how to manage Sean Chetty	15h05-15h15	Nosocomial Infections and Risk Factors in a Covid Intensive Care Unit: A Retrospective Study Christiaan Bothma	15h00-15h15	Protein intake for optimal muscle mass Lizl Veldsman			
15h15-15h30	Indirect calorimetry Ivan Joubert	15h15-15h30	Should I administer gastric acid prophylaxis Mammie Motiang	15h15-15h30	How do the elderly fare David Thomson	15h15-15h25	Exploration of critical care nurses' challenges in caring for enterocutaneous fistula as a complication for an open abdomen: A qualitative study Mpho G Chipu	15h15-15h30	The importance of swallowing assessments Katia Harris			
15h30-15h45	Haemoadsorption Shahed Omar	15h30-15h45	Mineralocorticoid dysfunction in criticial illness Gladness Nethathe	15h30-15h45	Discussion	15h25-15h35	Considerations of the relationship between respiration, swallowing and voicing in patients in critical care units: a file review Kim Coutts	15h30-15h45	Why prescription of exercise matters Helena van Aswegan			
15h45-16h00	Gamification of critical care education Lauren Sorce	15h45-16h00	When do I prescribe steroids in critical illness Mervyn Mer	15h45-16h00		Tutorial 3	15h35-15h45		Development and Validation of an Instrument to Measure Quality End-Of-Life Care After Treatment Withdrawal in the Intensive Care Unit Emmanuel Kwame Korsah			Nutritional Supplementation beyond protein Alta Kloppers
15h45-16h00	Discussion	16h00-16h15	Discussion	15h45-16h00	Weaning failure Nicholas Hart		15h45-15h55	Evaluation of the Similarity of AMR Patterns in Clinical Isolates and ICU-Built Environment Isolates in Two ICUs in Cape Town Juan Scribante	15h45-16h00			Discussion
						15h55-16h05	Intensive care unit outcomes at a tertiary government academic institution in South Africa using a cloud-based international electronic registry Hassan Ali Tariq					
16h00-16h15	Discussion	16h00-16h15	Discussion	15h45-16h00	Weaning failure Nicholas Hart	16h05-16h15	Early screening for the post intensive care syndrome in a tertiary ICU follow-up clinic in the Eastern Cape Liz van der Merwe	16h00-16h15	Discussion			



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16h15 - 16h45		REFRESHMENT BREAK - IN EXHIBITION HALL								
BALLROOM 2		BALLROOM 3		BALLROOM 4		BOARDROOMS 2 & 3		BOARDROOM 4	BOARDROOMS 6 & 7	
16h45-17h45	<b>NHI Shaping Critical Private Practice in SA</b>  Moderators: Shiraz Bhamjee, Norbert Welkovich & Malcolm Miller	16h45-18h00	<b>Traumatic Brain Injury</b>  Jaqui Brown & S'fiso Madi	16h45-18h00	<b>Early rehab in ICU: busting myths &amp; building bridges</b>  Alison Lupton-Smith & Helena van Aswagen	16h45-18h00	<b>Paediatrics 4</b>  Intikhab Zafurallah & Kuban Naidoo	<b>16h45 - 18h00</b>  <b>SASPEN – AGM</b>	<b>16h45 - 18h00</b>  <b>ESPEN LLL - Paediatrics 1 (continued)</b>	
16h45-17h00	Private Practice: Role in Critical Care delivery in SA and key challenges  <b>Richard Siebert</b>	16h45-17h00	Brain Body connection: Extracranial complications  <b>Jaqui Brown</b>	<b>16h45-18h00</b>	<b>Panel Discussion with interdisciplinary team members</b>  Liz van der Merwe Rubine Brandon Petra Brysewicz Triffany Fairbairn Engela Francis	16h45-17h00	Coagulopathy post liver transplant <b>Despina Demopoulos</b>			
17h00-17h15	What the NHI means for private practice  <b>Roseanne Harris</b>	17h00-17h15	Neuromonitoring in low resource settings  <b>Sahar Zafar</b>			17h00-17h15	Improving outcomes of children with congenital cardiac defects <b>Rodgers Mongayi</b>			
17h15-17h45	Panel Discussion  Roseanne Harris, Katlego Mothudi, Noluthando Nematswerani, Richard Siebert & Renier van zyl	17h15-17h30	Do sodium levels matter?  <b>S'fiso Madi</b>			17h15-17h30	My approach to COMFORT in PICU  <b>Ilse Appel</b>			
		17h30-17h45	Discussion			17h30-18h00	Analgosedation Case-studies and discussion  <b>Intikhab Zafurallah</b>			
18h00		CELEBRATION DINNER								VENUE: PAVILION



SUNDAY, 25 AUGUST 2024

**CPD**  
HPCSA Accredited  
CEU points : 26 | Ethics point: 4

07h30 – 08h30	REGISTRATION	
08h30-09h45	<b>BALLROOM 2</b> <b>Infections</b> Komalan Govender & Guy Richards	<b>BALLROOM 3</b> <b>Hot Topics</b> Lucy Hindle & Rendani Tshitangano
08h30-08h45	New rapid pathogen detection tests: What is available Mohamed Said	Bling-III and PROTECT Trials: Take home messages Gladness Nethathe
08h45-09h00	New rapid pathogen detection tests: Where do they fit in our current practice Vindana Chibabhai	Should I stop SGLT2 inhibitors in ICU Kuven Naidu
09h00-09h15	Infections in immune compromised patients (neutropenia, HSCT): Empiric approach Komalan Govender	Opioid epidemic in Critical Care Lucy Hindle
09h15-09h30	Options for difficult to treat organisms Jennifer Coetzee	How I mitigate muscle wasting Rendani Tshitangano
09h30-09h45	Discussion	Discussion
09h45-10h30	REFRESHMENT BREAK - IN EXHIBITION HALL	
	<b>ETHICS</b>	<b>BALLROOMS 2 &amp; 3</b> Brenda Morrow & Renée Blaauw
10h30-11h30	Ethics: Family Meetings - Audience engagement participation session	Facilitator: Dean Gopalan
11h30-12h00	Ethics: Optimal nutrition is a human right	Isabel Correia
12h00-12h30	Ethical issues we grapple with: Panel Discussion and audience engagement participation session	Facilitator: Ivan Joubert Panel: Isabel Correia, Mark Nicholls Dean Gopalan, Lucy Dolo & Fathima Paruk
12h30-12h55	Bridging the gap between the critical care teams and families	Lauren Sorce
12h55-13h00	CONGRESS CLOSE	