TIME	TOPICS	SPEAKER	TIME	TOPICS	SPEAKER	TIME	TOPICS	SPEAKER	TIME	TOPICS	SPEAKER	TIME	TOPICS	SPEAKER	TIME	TOPICS	SPEAKER	TIME	TOPICS	SPEAKER	TIME	TOPICS	SPEAKER
TRACK 1			**TRACK 2**			**TRACK 3**			**TRACK 4**			**TRACK 5**			**TRACK 6**			**TRACK 7**			**TRACK 8**			**TRACK 9**		
CARDIOVASCULAR			**ENDOCRINOLOGY**			**NEUROLOGY/ GERIATRICS**			**CRITICAL CARE / ANTIBIOTICS**			**NEPHROLOGY / HYPERTENSION**			**GASTROENTEROLOGY/ HEPATOLOGY**			**PULMONOLOGY/ INFECTIOUS DISEASES**			**RHEUMATOLOGY/PAIN/ IMMUNOLOGY**			**GENERAL TOPICS**		
08:00 - 10:00	**THEME**	**PRIMARY AND SECONDARY PREVENTION OF CARDIOVASCULAR DISEASE**	**08:00 - 10:00**	**THEME**	**METABOLIC SURGERY / OBESITY**	**08:00 - 10:00**	**THEME**	**MUSCLE DISEASES**	**08:00 - 10:00**	**THEME**	**CRITICAL CARE IN 2018**	**08:00 - 10:00**	**THEME**	**ACUTE KIDNEY INJURY**	**08:00 - 10:00**	**THEME**	**PEPTIC ULCER DISEASE / GORD**	**08:00 - 10:00**	**THEME**	**TUBERCULOSIS AND HIV/AIDS**	**08:00 - 10:00**	**THEME**	**EMERGENCIES IN RHEUMATOLOGY**	**08:00 - 10:00**	**THEME**	**MEN'S HEALTH:**
	Session Chair:	**Sajida Khan**		**Session Chair:**	**Joel Dave & Wayne May**		**Session Chair:**	**Frederik Bester**		Session Chair:	**Mervyn Mer**		**Session Chair:**	**Virginia Hood**		**Session Chair:**	**Barry Schmeizer**		**Session Chair:**	**Keertan Dheda**		**Session Chair:**	**Elsa van Duuren**		**Session Chair:**	**Dion du Plessis**
08:00 - 08:05	Introduction	Sajida Khan	08:00 - 08:45	**Keynote lecture: Why sleeve gastrectomy is not the new gold standard in bariatric surgery**	**Bart Smet**	08:00 - 08:05	Setting the scene	Frederik Bester	08:00 - 08:20	Antimicrobials: 2018 challenges	Matteo Bassetti	08:00 - 08:20	How do we avoid AKI in the critical care setting	Mervyn Singer	08:00 - 08:20	Functional dyspepsia: a real pain in the epigastrium!	Klas Sjoberg	08:00 - 08:20	The emergence of an epidemic. The SA experience with TB	Umesh Lalloo	08:00 - 08:30	**Keynote lecture: The acute joint: evaluating possible causes**	**Brian Mandell**	08:00 - 08:25	**Keynote Lecture: State of the art: male hormone replacement**	**Roy Scheiers**
08:05 - 08:25	Diabetes management update: focus on cardiovascular disease prevention	Thomas Pieber	08:45 - 09:20	The ethics of obesity management	Tess vd Merwe	08:05 - 08:25	**Myopathies. An approach to diagnosis and management**	**Shaheed Gora**	08:20 - 08:40	Fluids and Haemodynamics: principles applied	Daniel De Backer	08:20 - 08:40	Appropriate dosing of Antibiotics	Jeff Lipman	08:20 - 08:40	Non-variceal GIT bleeding. Management principles	Janusz Jankowski	08:20 - 08:40	Smoking and tuberculosis	Richard van Zyl-Smit	08:30 - 09:00	Evaluating the early inflammatory arthritis patient and optimising treatment	Stella Botha	08:25 - 08:50	Erectile dysfunction: testosterone levels, treatment options, co-morbidities	TBC
08:25 - 08:45	Hypertension management update: focus on cardiovascular disease prevention	Neil Poulter	09:20 - 09:40	Post bariatric plastic surgery: the team approach	Vernon Ching	08:25 - 08:45	Statin-related pain: is it a true phenomenon?	Florencio Olmos	08:40 - 09:00	Ventilation: physiology and principles	Luciano Gattinoni	08:40 - 09:00	Management of AKI	Richard Solomon	08:40 - 09:00	The metabolic, renal , infectious and cardiovascular adverse events of PPI's. fact or fiction	Ala Sharara	08:40 - 09:00	New diagnostic methods for detection of TB	Keertan Dheda	09:00 - 09:30	Immunodeficiency and rheumatic disease	Stanley Ress	08:50 - 09:15	How to advise an exercise programme in middle and old age without causing injury	Martin Schwellnus
08:45 - 09:05	Residual CV risk – does it exist?	Derick Raal	09:40 - 10:00	The pro's and con's of bariatric surgical procedures in the management of diabetes	Gary Fetter	08:45 - 09:05	Myasthenia Gravis: update	Jeanine Heckman	09:00 - 09:20	Sepsis: guidelines	Mervyn Singer	09:00 - 09:20	Managing hyperkalaemia in 2018	Virginia Hood	09:00 - 09:20	**Keynote lecture: Reflux disease to oesophageal cancer via genomics**	**Janusz Jankowski**	09:00 - 09:20	Diagnosis of Tuberculosis in a high HIV-burden setting	Cloete van Vuuren	09:30 - 10:00	Managing infections in the face of anti-TNF Rx.	Souha Kanj	09:15 - 09:40	Prostate cancer : diagnosis, screening and management thereof	Sean Doherty
09:05 - 09:40	**Keynote lecture: How can we reduce premature cardiovascular disease by 50% in a generation**	**Salim Yusuf**				09:05 - 09:40	An approach to a patient with increased CK-levels/Myalgia	Francio Henning	09:20 - 09:40	The Ideal ICU	Jean-Louis Vincent	09:20 - 09:40	The utility of the bedside nephrologist urine deposit microscopy in the management of acute kidney injury: A review of two cases.	Macaulay Onuigbo	09:20 - 09:40	**Keynote lecture: Treatment of H.pylori in 2018: lessons learnt and challenges ahead**	**Ala Sharara**	09:20 - 09:40	The TB/HIV intersect	Steven Miller				09:40 - 10:00	**DISCUSSION**	
09:40 - 10:00	**DISCUSSION**					09:40 - 10:00	**DISCUSSION**		09:40 - 10:00	**DISCUSSION**		09:40 - 10:00	**DISCUSSION**		09:40 - 10:00	**DISCUSSION**		09:40 - 10:00	**DISCUSSION**							
10:00 - 10:30	**TEA BREAK**		10:00 - 10:30	**TEA BREAK**		10:00 - 10:30	**TEA BREAK**		10:00 - 10:30	**TEA BREAK**		10:00 - 10:30	**TEA BREAK**		10:00 - 10:30	**10:15 - 10:45**		10:00 - 10:30	**TEA BREAK**		10:00 - 10:30	**TEA BREAK**		10:00 - 10:30	**TEA BREAK**	
10:30 - 12:00	**THEME**	**HEART FAILURE**	10:30 - 12:00	**THEME**	**INCIDENTAL ENDOCRINOLOGY**	10:30 - 12:00	**THEME**	**KEEPING THE ELDERLY FIT AND SAFE**	10:30 - 12:00	**THEME**	**CRITICAL CARE TOPICS**	10:30 - 12:00	**THEME**	**HYPERTENSION UPDATE**	10:30 - 12:00	**THEME**	**LIVER DISEASE AND CIRRHOSIS**	10:30 - 12:00	**THEME**	**ANTIBIOTICS**	10:30 - 12:00	**THEME**	**CHRONIC PAIN SYNDROMES**	10:30 - 12:00	**THEME**	**WOMEN'S HEALTH**
	Session Chair:	**Karen Sliwa**		**Session Chair:**	**Alli Prebtani & Aslam Amod**		**Session Chair:**	**Cornel Sieber**		**Session Chair:**	**Guy Richards**		**Session Chair:**	**Brian Rayner**		**Session Chair:**	**Adri Kok**		**Session Chair:**	**Adrian Brink & David Grolman**		**Session Chair:**	**Milton Raff**		**Session Chair:**	**Ayesha Motala**
10:30 - 10:50	Optimising diuretic therapy in heart failure	Eric Klug	10:30 - 11:00	What to do when a pituitary lesion is discovered incidentally.	Beverly MK Biller	10:30 - 10:50	**Physical activity, strength, frailty and multi-morbidity in low, middle and high income countries and variations in their impact**	**Salim Yusuf**	10:30 - 10:50	Understanding factors affecting drug levels in the critical care setting	Jeff Lipman	10:30 - 10:50	The management of hypertension in patients with coronary artery disease	Clive Rosendorff	10:30 - 10:50	**Keynote lecture: Non-Alcoholic Fatty Liver Disease: A Silent but Huge Global Epidemic**	**Pere Gines**	10:30 - 10:50	**Keynote lecture: Antifungals in 2018. The new and the old**	**Matteo Bassetti**	10:30 - 11:00	The physiologic effects of pain and principles of pain treatment	Milton Raff	10:30 - 10:50	Breast Cancer: state of the art in 2018	Carol Benn
10:50 - 11:10	Managing the hypotensive patient with heart failure	Dean Murfin	11:00 - 11:30	What to do when an adrenal lesion is discovered incidentally.	René Rodriguez-Gutiérrez	10:50 - 11:10	Multi-morbidity in the elderly	Kathleen Ross	10:50 - 11:10	Sepsis: few positive trials - are we testing the right population?	Flavia Machado	10:50 - 11:10	ACE inhibitors vs ARB's in different clinical settings. Our understanding in 2018!	Neil Poulter	10:50 - 11:10	NAFLD and the risk of cirrhosis. Our understanding in 2018	Dr Corne Kruger	10:50 - 11:10	Candida Auris: a new a culprit in ICU - guidelines on management	Mervyn Mer	11:00 - 11:30	Chronic pain and fibromyalgia: Is there something that can be done	Erné Richter	10:50 - 11:10	Integrative oncology for women with cancer	Ann Maria Lopez
11:10 - 11:30	The management of anaemia in heart failure	Piet Wessels	11:30 - 12:00	What to do when thyroid function abnormalities are discovered incidentally.	TBC	11:10 - 11:30	Sarcopenia and the associated risks	Bilkish Cassim	11:10 - 11:30	**Keynote lecture: The ARDS network: what have we achieved & what does the future promise?**	**Luciano Gattinoni**	11:10 - 11:30	How should we interpret the SPRINT and other hypertension trials	Brian Rayner	11:10 - 11:30	Acute-On-Chronic Liver Failure: A New Syndrome in Medicine	Pere Gines	11:10 - 11:30	Antibiotic stewardship: choosing correct dose, correct indication, correct duration	Souha Kanj	11:30 - 12:00	The benefits and disasters with opioid therapy	Eric Hodgson	11:10 - 11:30	Menopause and HRT: Where are we in 2018?	Tobie de Villiers
11:30 - 11:50	**Keynote Lecture: Where are we with heart failure management in 2018?**	**Theresa McDonagh**				11:30 - 11:50	Case study: transition in the elderly	Brent Tipping	11:30 - 11:50	Non-pharmacological measures in the critical care setting	Daniel de Backer	11:30 - 11:50	Comorbidities and hypertension	Karen Sliwa	11:30 - 11:50	Hepatocellular Carcinoma: our approach in 2018	Jose Ramos	11:30 - 11:50	**Keynote lecture: therapeuic drug monitoring (TDM) of Beta-Lactams**	**Jeff Lipman**				11:30 - 11:50	Imaging the painful female pelvis	Colleen Wilton
11:50 - 12:00	**DISCUSSION**					11:50 - 12:00	**DISCUSSION**		11:50 - 12:00	**Keynote lecture: Ventilatory support in sepsis. Are we using our ventilators to their capacity?**	**Jean-Louis Vincent**	11:50 - 12:00	**DISCUSSION**		11:50 - 12:00	**DISCUSSION**		11:50 - 12:00	Infectious diseases: achieving high quality with low resources	Flavia Machado				11:50 - 12:00	Obesity as a challenge in women 's health	Eva Perusquia Frias
12:00 - 14:00	**LUNCH & SYMPOSIA**		12:00 - 14:00	**LUNCH**		12:00 - 14:00	**LUNCH**		12:00 - 14:00	**LUNCH**		12:00 - 14:00	**LUNCH**		12:00 - 14:00	**LUNCH**		12:00 - 14:00	**LUNCH**		12:00 - 14:00	**LUNCH**		12:00 - 14:00	**LUNCH**	
				MEET THE EXPERT - Beverly MK Biller: Adrenal insufficiency: lessons from clinical cases																						
14:00 - 15:45	**THEME**	**ARRYTHMIAS**	14:00 - 15:40	**THEME**	**THE DIABETES ROLLERCOASTER**	14:00 - 15:40	**THEME**	**GENERAL NEUROLOGY**										14:00 - 15:40	**THEME**	**INTERESTING SYNDROMES**	14:00 - 15:45	**THEME**	**BACK PAIN**	14:00 - 15:45	**THEME**	**REHABILITATION**
	Session Chair:	**I.W.P. Obel**		**Session Chair:**	**Solomon Tesfaye & Martin Haluzik**		**Session Chair:**	**Lawrence Tucker**	14:00 - 15:45	**THEME**	**HAEMODYNAMICS, FLUIDS, INOTROPES**	14:00 - 15:05	**THEME**	**GLOMERULONEPHRITIS AND STONE DISEASE**	14:00 - 15:40	**THEME**	**THE COLON AND SMALL BOWEL DISEASE**		**Session Chair:**	**Charles Feldman**		**Session Chair:**	**TBC**		**Session Chair:**	**TBC**
14:00 - 14:20	ECG 101: Recognising life threatening arrhythmias	Graham Cassel	14:00 - 14:20	The ups and downs of non-insulin therapies in 2018	Roger Chen	14:00 - 14:20	Management and investigation of chronic headaches	Jody Pearl		**Session Chair:**	**Mervyn Mer**		**Session Chair:**	**Brian Rayner**		**Session Chair:**	**Klas Sjoberg**	14:00 - 14:20	Vaccination schedules and timing for prevention of pneumococcal disease	Charles Feldman	14:00 - 14:30	The epidemiology of back pain: when to request imaging and when to operate	Nicholas Kruger	14:00 - 14:25	**Keynote Lecture: A world perspective on rehabilitation**	**Christoph Guntenbrunner**
14:20 - 14:40	Management of life-threatening arrhythmias	Andrew Thornton	14:20 - 14:40	The ups and downs of insulin therapies in 2018	Thomas Pieber/Chantal Mathieu	14:20 - 14:40	AVM and the interventions available to us today: thrombotic stroke and stents	Victor Ngomezulu	14:00 - 14:20	Fluids - what and how much, albumin	Jean-Louis Vincent	14:00 - 14:25	**Keynote lecture: Classification and diagnostic criteria of glomerulonephritis. How does this inform management?**	**Macaulay Onuigbo**	14:00 - 14:30	Keynote lecture: Colonic diverticular disease: debunking the myths	Ala Sharara	14:20 - 14:40	Antibody deficiency: an approach	Jonathan Peter	14:30 - 15:00	The inflammatory back	Stefan Sieber	14:25 - 14:55	Early mobilisation and rehabilitation in the ICU - so more than just getting out of bed	Natascha Plani
14:40 - 15:05	**Keynote Lecture: The choice of anticoagulation in atrial fibrillation: 2018 guidelines**	**Menno Huisman**	14:40 - 15:00	The role of continuous glucose monitoring in type 1 diabetes	Dave Segal	14:40 - 15:00	Carotid artery disease and stroke prevention in 2018	Lewis Levien	14:20 - 14:45	**Keynote lecture: Empiric antibiotic choices**	**Matteo Bassetti**	14:25 - 14:45	An approach to renal stones and their management	Anthony Meyers	14:30 - 15:00	IBD: when should we use immune modulators, biologic agents	Barry Schmeizer	14:40 - 15:00	Thinking differently about the "United Airway"	Robin Green	15:00 - 15:30	So, what do we do about back pain?	Elsa van Duuren	14:55 - 15:15	Mitochondrial myopathy as a target in the patient in Critical Care	Mervyn Singer
15:05 - 15:30	**Keynote lecture: Pacemakers and the state of the art in 2018**	**IWP Obel**	15:00 - 15:20	The role of continuous glucose monitoring in type 2 diabetes	Larry A Distiller	15:00 - 15:20	Acute stroke management	Wiebren Duim	14:45 - 15:05	Inotrope Support. How do we choose for specific clinical scenarios?	Mervyn Singer	14:45 - 15:05	**Keynote lecture: Contrast nephropathy. Is it real, how do we prevent it?**	**Richard Solomon**	15:00 - 15:30	Does low dose Aspirin prevent cancer?	Janusz Jankowski	15:00 - 15:20	Urticaria or angioedema that just won't resolve	Jonathan Peter	15:30 - 15:45	**DISCUSSION**		15:15 - 15:35	The mechanisms behind early muscle loss - what is to blame for poor long-term functional outcomes?	Natascha Plani
15:30 - 15:45	**DISCUSSION**		15:20 - 15:40	**DISCUSSION**		15:20 - 15:40	Radiology of acute stroke: how to investigate neurological disease (CT vs MRI vs LP)	Anand Moodley	15:05 - 15:30	**Keynote lecture: Haemodynamic monitoring and lactate interpretation**	**Daniel de Backer**				15:30 - 16:00	Is it IBD or IBS. How should we investigate	Daniel van Langenberg	15:20 - 15:40	Assessing immune deficiencies	Stanley Ress				15:35 - 15:45	**DISCUSSION**	
									15:30 - 15:45	**DISCUSSION**																
													BALLROOM: PREPARATION FOR OPENING CEREMONY													
16:30 - 18:00	**OPENING CEREMONY**		16:30 - 18:00	**OPENING CEREMONY**		16:30 - 18:00	**OPENING CEREMONY**		16:30 - 18:00	**OPENING CEREMONY**		16:30 - 18:00	**OPENING CEREMONY**		16:30 - 18:00	**OPENING CEREMONY**		16:30 - 18:00	**OPENING CEREMONY**		16:30 - 18:00	**OPENING CEREMONY**		16:30 - 18:00	**OPENING CEREMONY**	