

# PASCAR, SA HEART & AFRICA PCR CONGRESS 2019

Provisional Scientific Programme as at **Saturday, 28 September 2019**



<b>THURSDAY 31 OCTOBER</b>	
	<b>Registration</b>
<b>PLENARY SESSION 1</b>	<b>Opening Ceremony &amp; Guest Lecture Panel: David Jankelow, Robin Dyer &amp; Elijah Ogola</b>
<b>VENUE</b>	<b>BALLROOM 1</b>
<b>17h45 – 19h00</b>	<p><b>MC: Robin Dyer</b></p> <p>Opening &amp; Welcome (5mins each)</p> <ul style="list-style-type: none"> <li>– Dr David Jankelow – President SA Heart</li> <li>– Dr Saad Subahi (Sudan) – PASCAR President</li> <li>– Professor Farrel Hellig – AfricaPCR Course Director</li> <li>– Professor Ntobeko Ntusi – CMR Director</li> <li>– Professor Pamela Naidoo – AHN President</li> <li>– Professor Barbara Casadei (UK) – ESC President</li> <li>– Professor Karen Sliwa – WHF President</li> </ul> <p>Meeting the needs of Africa – Dr Imtiaz Sooliman (Gift of the Givers) (30mins)</p> <ul style="list-style-type: none"> <li>– Dr Robin Dyer – SA Heart 2019 Congress Chair (5mins)</li> </ul>
<b>19h00</b>	<b>Welcome &amp; Trade Preview – Exhibition Hall 1, Level 1</b>

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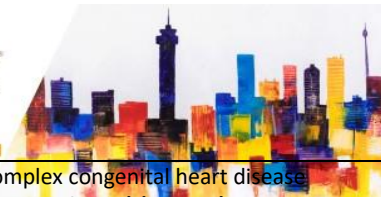
## Provisional Scientific Programme as at **Saturday, 28 September 2019**



FRIDAY 1 NOVEMBER		
07h30 – 08h15	Breakfast Symposium – Baroque Medical and Abbott Symposium	BALLROOM 2
	PCI optimization, OCT and FFR – <b>Speaker TBC</b>	
07h00 – 08h15	Breakfast Symposium – Servier Key priorities and questions in the management of hypertension in Sub-Saharan Africa	BALLROOM 4
	<p>Opening and introduction by chairperson – <b>Karen Sliwa (5mins)</b></p> <p>Epidemiology and unmet needs in the management of hypertension in SSA – <b>Brian Rayner (10mins)</b></p> <p>Single pill combinations - what needs to be done to improve their usage – <b>Martin Mpe (10mins)</b></p> <p>Bridging the evidence gap in the management of hypertension in SSA: The CREOLE study – <b>Dike Ojji (15mins)</b></p> <p>Next steps in evolving and implementing policy roadmap for addressing the hypertension burden in SSA – <b>Ntobeko Ntusi (10mins)</b></p> <p>Q &amp; A <b>(10mins)</b></p>	
07h30 – 08h30	CASSA AGM	BALLROOM 3
PLENARY SESSION 2		
VENUE	BALLROOM 1	BALLROOM 2
	Making modern Intervention accessible in Africa	PAEDIATRICS Paediatric Cardiologist and Cardiac surgeon: working together for the best outcomes
CHAIRS:	Awad Mohamed Dave Kettles Barbara Casadei	Lindy Mitchell Adele Greyling Sulafa Ali
08h30 – 10h30	<b>STEMI</b> <ul style="list-style-type: none"> <li>Pharmaco-invasive approach to reperfusion for STEMI: Challenges in Africa – <b>Sajidah Khan (15mins)</b></li> <li>Pharmaco-invasive approach to STEMI-obstacles and opportunities the view for Khartoum – <b>Awad Mohamed (Sudan) (15mins)</b></li> </ul> <b>Revascularisation</b> <ul style="list-style-type: none"> <li>Complete vs incomplete coronary revascularization in chronic CAD – implications for practice – <b>Bernard Gersh (USA) (15mins)</b></li> </ul>	<p>Cleaning up after the cardiologists: PDA stents /RVOT stents/other interventions – challenges created for the surgeon – <b>Tim Jones (UK) (25mins)</b></p> <p>Initial cath lab palliative procedures: thinking about success in the future – <b>Oliver Stumper (UK) (25mins)</b></p> <p>Does a collaborative approach improve the quality of healthcare for children? – <b>Johnathan Muller-Stuurman (7mins &amp; 3mins questions)</b></p>

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	<ul style="list-style-type: none"> <li>• How to make CABG more accessible across Africa: The Kerala experience – <b>Murali Vettath (India) (15mins)</b></li> </ul> <p><b>Aortic Stenosis</b></p> <ul style="list-style-type: none"> <li>• TAVI in low risk patients: Implications for the future management of Aortic Stenosis in Africa – <b>Simon Redwood (UK) (15mins)</b></li> <li>• Methodology to reduce cost, improve efficiency and broaden TAVI training – <b>Farrel Hellig (15mins)</b></li> </ul> <p><b>From missions to Africa to independent African operation</b></p> <ul style="list-style-type: none"> <li>• Turning short term interventional mission visits into sustainable cardiac care – <b>William Wijns (Ireland) (15mins)</b></li> <li>• A story: building a cathlab service from scratch – <b>Emmy Okello (Uganda) (15mins)</b></li> </ul>	<p>Lifetime planning for complex congenital heart disease – <b>Ana-Olga Mocumbi (Mozambique) (25mins)</b></p> <p>Congenital heart disease in Angolan children: From the diagnosis to surgical treatment – <b>Valdano Manuel (7mins &amp; 3mins questions)</b></p> <p>Single centre experience of Congenitally Corrected Transposition of the Great Arteries over 17 years – <b>Lenise Swanson (7mins &amp; 3mins questions)</b></p> <p>DORV spectrum- 45 patients over the past 10 years at CHBAH – <b>David Kloeck (7mins &amp; 3mins questions)</b></p>
10h30 – 11h00	Refreshments - Exhibition Hall 1, Level 1	
10h30 – 11h00	ESC Leadership Meeting	BOARDROOM 5

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FRIDAY 1 NOVEMBER							
PARALLEL SESSION 1							
VENUE	BALLROOM 1	BALLROOM 2	BALLROOM 3	BALLROOM 4	BILL GALLAGHER	BOARDROOM 1,2 & 3	COMMITTEE ROOM 2
	<b>ESC SESSION 1</b> Case studies out of Africa	<b>PAEDIATRICS</b> Management of Aortic Arch abnormalities: Surgical and Interventional	<b>Cardiomyopathies and Mitral Regurgitation</b>	<b>SA-CMR</b> Introduction to CMR	<b>AFRICAPCR APPLIED</b> (Live Case) PTMC	<b>AFRICAPCR ESSENTIAL</b> Coronary Physiology	<b>ABSTRACT SESSION</b>
<b>CHAIR</b>	Bernard Gersh Aimé Bonny Farrel Hellig	Liesl Zühlke	Anton Doubell Safa Eltayeb	Leonie Scholtz Hopewell Ntsinjana			Rohan Lutchman Anas Bedawi Babiker
11h00 – 13h00	<p>A unique case of Atrial Fibrillation in Africa – <b>Case presentation: Yazid Aoudia (Algeria) (8mins)</b> – <b>Barbara Casadei (UK) (15mins)</b></p> <p><b>Discussion (5mins)</b></p> <p>Update on the management of Chronic Coronary Syndromes – <b>Case presentation: Anthony Dalby (8min)</b> – <b>William Wijns (Ireland) (15mins)</b></p> <p><b>Discussion (5mins)</b></p> <p>ESC guideline: Acute Pulmonary Embolism, role of lytic treatment – <b>Case presentation: Njambi Mathenge (USA) (8mins)</b></p>	<p><b>20min talk and 5min questions</b></p> <p>Managing coarctation in the cath lab. What are the limits for age and anatomy? – <b>Oliver Stumper (UK) (25mins)</b></p> <p>Surgical repair of arch abnormalities: From simple to complex – <b>Tim Jones (UK) (25mins)</b></p> <p>Computational Fluid Dynamic Modelling of Coarctation: A view from Mechanical Engineering – <b>Malebogo Ngoepe (25mins)</b></p> <p>Repaired coarctation and arch abnormalities: Issues</p>	<p>Imaging in Heart Failure: How do I choose the right test? – <b>Grace Lin (USA) (18mins)</b></p> <p>BNP activation in valve diseases: What does it mean? – <b>Vuyisile Nkomo (USA) (18mins)</b></p> <p>Troubleshooting left ventricular hypertrophy – <b>Alfonso Pecoraro (18mins)</b></p> <p>The role of tissue characterisation with cardiac MRI in patients with left ventricular hypertrophy – <b>Philip Herbst (18mins)</b></p> <p>The Echo in Africa project: A 5-year experience of cardiac screening in South</p>	<p>MRI contrast agents (mechanisms and applications) – <b>Petronella Samuels (15mins)</b></p> <p>CMR of cardiovascular anatomy – <b>Vishesh Sood (15mins)</b></p> <p>CMR for left and right ventricular function – <b>Patricia Solomons (15mins)</b></p> <p>CMR flow imaging and quantitative analysis of velocity-encoded images – <b>Stephen Jermy (15mins)</b></p> <p>CMR for arrhythmia – <b>Andrew Powell (USA) (15mins)</b></p> <p>CMR in pregnancy</p>	<p><b>Facilitators:</b> Habib Gamra (Ghana) Sajidah Khan Mpiko Ntsekhe</p> <p><b>Allied Professional:</b> Bev Leahy</p> <p><b>Operators:</b> Alec Vahanian (France) Mohamed Jeilan (Kenya) Ahmed Suliman (Sudan)</p> <p><b>Panel:</b> Simon Redwood (UK) Pravin Manga Ferande Peters Bev Leahy</p> <p><b>Attend this session if you want to:</b></p> <ul style="list-style-type: none"> <li>• Discuss clinical appropriateness and choice of procedural technique using a</li> </ul>	<p><b>Facilitator:</b> Dave Kettles William Wijns (Ireland) Harun Otieno (Kenya)</p> <p><b>Allied Coordinator:</b> Ernest Horsley</p> <p><b>Media Driver:</b> <b>TBC</b></p> <p><b>Attend this session if you want to:</b></p> <ul style="list-style-type: none"> <li>• Discuss the principles of physiology measurements and how to interpret results</li> <li>• Share experience on obtaining reliable reproducible readings</li> <li>• Explore using recorded case(s) how physiology can alter management</li> </ul>	<p><b>(10mins presentation with 2mins questions)</b></p> <p>Chronic stress phenotype and brain-heart injury – <b>Leone Malan</b></p> <p>Assessing the diagnostic accuracy of a five cable Electrocardiogram prototype – <b>Gideon Titus</b></p> <p>Integrating the prevention and control of rheumatic heart disease into country health systems: A systematic review – <b>Jessica Abrams</b></p> <p>Prevalence of rheumatic heart disease in Zambian school children – <b>John Musuku (Zambia)</b></p>

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	<p>– <b>Jeroen Bax (Netherlands) (15mins)</b></p> <p><b>Discussion (5mins)</b></p> <p>How can the ESC guidelines better cater for Africa? – Local perspective of prophylaxis of infective endocarditis and dyslipidaemia guidelines – <b>David Jankelow (10mins)</b> – <b>ESC perspective: Ntobeko Ntusi (15mins)</b></p> <p><b>Discussion (5mins)</b></p>	<p>in adulthood – <b>Blanche Cupido (25mins)</b></p> <p>Transcatheter interventions in the management of Coarctation of the Aorta: An 18-year single centre South African experience – <b>Shenaaz Ghulam Hoosain (7mins &amp; 3mins questions)</b></p> <p><b>Discussion 10mins</b></p>	<p>African school children – <b>Luke Hunter (5min)</b></p> <p>New insights into degenerative MR – <b>Athena Poppas (USA) (18mins)</b></p> <p>Anterior mitral valve leaflet restriction: A common variant amongst South African children – <b>Luke Hunter (5min)</b></p> <p>CAMISSA: The contemporary study of acute myocarditis in Sub-Saharan Africa – <b>Karim Hassan (5min)</b></p> <p><b>Discussion 15mins</b></p>	<p>– <b>Anna Herrey (UK) (15mins)</b></p> <p>Cardiovascular magnetic resonance characterisation of the phenotype of resistant uncontrolled hypertension – <b>Pheletso Letuka (5mins)</b></p> <p><b>Discussion 25mins</b></p>	<p>specific case of mitral stenosis</p> <ul style="list-style-type: none"> <li>• Observe and interact during a step by step PTMC procedure in an African context</li> <li>• Share how to assess success and decide when the procedure is complete</li> </ul>	<p>and determine treatment strategy</p>	<p>Predictors of 1-year survival in South African transcatheter aortic valve implant candidates – <b>Jacques Liebenberg</b></p> <p>The pattern of prosthetic valve infective endocarditis. A single center experience – <b>Mahmoud Abdelnabi (Egypt)</b></p> <p>Emergency NGO Salam centre for cardiac surgery (SCCS), Sudan: Quality assessment of warfarin treatment in patients with mechanical heart valves – <b>Nicoletta Erba (Italy)</b></p> <p>Evaluation of the knowledge of patients about the management of their treatment with vitamin k antagonist drugs: Prospective study about 100 patients – <b>Maryam Mouadili (Morocco)</b></p> <p>Evaluation of life-threatening chest pain in resource-poor settings – <b>Alfred Doku (Ghana)</b></p>
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								Efficacy and safety of different dosage of Rosuvastatin in Bangladeshi patients: A multi-center real-world study - <b>Abdullah Al Shafi Majumder (Bangladesh)</b>
<b>13h00 – 14h00</b>	<b>Lunch - Exhibition Hall 1, Level 1   Poster Judging – Abstract Café, Exhibition Hall 1, Level 1</b>							
<b>13h00 – 13h50</b>	<b>Women in Cardiology</b>							<b>BOARDROOM 5</b>
<b>CHAIRS:</b>	Liesl Zuhlke Marie-Claude Morice							
	Women as One: Insights from New York, Paris and South Africa – <b>Liesl Zuhlke (10mins)</b>							
	The World Heart Federation: Increasing women on the global stage of cardiology – <b>Karen Sliwa (10mins)</b>							
	Women in the ESC: Challenges and opportunities – <b>Barbara Casadei (UK) (10mins)</b>							
	Accelerating capacity and talent in cardiovascular sciences and practice in particular in Africa – <b>Panel: Amam Mbakwem, Ana-Olga Mocumbi, Blanche Cupido (20mins)</b>							
<b>14h00 – 15h30</b>	<b>AHN AGM</b>							<b>BOARDROOM 5</b>

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FRIDAY 1 NOVEMBER							
PARALLEL SESSION 2							
VENUE	BALLROOM 1	BALLROOM 2	BALLROOM 3	BALLROOM 4	BILL GALLAGHER	BOARDROOM 1,2 & 3	COMMITTEE ROOM 2
	ARRHYTHMIA	PAEDIATRICS & SA-CMR Combined Session CMR for congenital heart disease	AFRICAN HEART NETWORK	SASCAR Translation: Accelerating the process and avoiding the potholes	AFRICAPCR APPLIED (Live Case) PDA	AFRICAPCR ESSENTIAL Bifurcation (non-LM)	ABSTRACT SESSION
<b>CHAIR</b>	Amam Mbakwem Andrew Thornton	Vijay Dahya Andile Nxele	Pamela Naidoo	Dike Ojji Gasnat Shaboodien			Pravin Manga Anas Bedawi Babiker
14h00 – 15h30	<p>Atrial Fibrillation and Heart Failure: Catheter ablation – <b>Ruan Louw (7mins)</b></p> <p>Pacing and AV node ablation – <b>Pro Obel (7mins)</b></p> <p><b>Discussion 6mins</b></p> <p>Treating arrhythmias in Africa: From antiarrhythmic drugs to ablation – <b>Yazid Aoudia (Algeria) (15mins)</b></p> <p>Anticoagulation in Africa. Challenges and perspectives – <b>Kamilu Karaye (Nigeria) (15mins)</b></p> <p>How to perform MRI and Radiotherapy in patients with pacemakers and ICD – <b>Ait Messaoudene Mohamed Seddik (Algeria) (15mins)</b></p>	<p>CMR for VSD and ASD – <b>Andrew Powell (USA) (15mins)</b></p> <p>CMR for Tetralogy of Fallot – <b>Andrew Powell (USA) (15mins)</b></p> <p>CMR for Fontan circulation – <b>Hopewell Ntsinjana (15mins)</b></p> <p>CMR in transposition of the great vessels – <b>Sulaiman Moosa (15mins)</b></p> <p>CMR for aortic coarctation – <b>Andrew Powell (USA) (15mins)</b></p> <p>Cardiac haemodynamics with CMR (evaluating regurgitant fraction, shunt fraction, stenotic lesions) – <b>Vijay Dahya (15mins)</b></p>	<p>Progress (or lack of it) since the 2018 Sousse Declaration – <b>Pamela Naidoo (10mins)</b></p> <p>Women and CVD – <b>Karen Sliwa (15mins)</b></p> <p>The relationship between AHN and PASCAR – <b>Saad Subahi (Sudan) (15mins)</b></p> <p>FCTC as guidance in a policy environment – <b>Fastone Goma (Zambia) (15mins)</b></p> <p>Challenges of hypertension prevention and control in Arica – <b>Daniel Lemogoum (Cameroon) (15mins)</b></p> <p>Progress made to eradicate RHD in</p>	<p>Moving fundamental discoveries in cardiovascular research to the clinic – <b>Barbara Casadei (UK) (30mins)</b></p> <p>Stem cells for myocardial infarction: Why does the basic science not translate optimally? – <b>Bernard Gersh (USA) (25mins)</b></p> <p>Importance of the circadian rhythm in preclinical and clinical research – <b>Sandrine Lecour (25mins)</b></p> <p>An investigation of the PCSK9 gene polymorphism E670G and the risk of coronary artery disease in the South African black population – <b>Nitien Naran</b></p>	<p><b>Facilitators:</b> Stephen Brown Harun Otieno (Kenya) Nick Ossei-Gerning (Ghana)</p> <p><b>Allied Professional:</b> Bev Leahy</p> <p><b>Operators:</b> Jeff Harrisberg Rik de Decker</p> <p><b>Panel:</b> Ebrahim Hoosen Kenny Govendragloo Larry Rampini Bev Leahy</p> <p><b>Attend this session if you want to:</b></p> <ul style="list-style-type: none"> <li>Participate in simulated heart team meeting on how to manage a specific case of aortic coarctation</li> <li>Learn how to select equipment and perform safe</li> </ul>	<p><b>Facilitator:</b> Awad Mohamed (Sudan) Jean Fajadet (France) Adrian Horak</p> <p><b>Allied Coordinator:</b> Wendy Pace</p> <p><b>Media Driver:</b> <b>TBC</b></p> <p><b>Attend this session if you want to:</b></p> <ul style="list-style-type: none"> <li>Discuss how to assess a bifurcation lesion and choose an appropriate strategy using a recorded case</li> <li>Share experience on how to perform a successful, safe bifurcation procedure using a 1 or 2 stent technique</li> <li>Explore the steps for achieving</li> </ul>	<p><b>(10mins presentation with 2 mins questions)</b></p> <p>Bicuspid aortic valve disease: A rare finding in South African children of black african descent – <b>Luke Hunter</b></p> <p>Impact of Rheumatic Heart Disease educational jingles on knowledge and attitudes of the Lay Public in Jos, Plateau State, Nigeria – <b>Fidelia Bode-Thomas (Nigeria)</b></p> <p>The missing piece study: A surveillance study for Strep A pharyngitis and Impetigo in the Kimberley, Australia – <b>Dylan Barth (Australia)</b></p>

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	<p>How to manage congenital complete heart block – <b>Adel Greyling (10mins)</b></p> <p>Cardiac arrhythmia services in 22 African countries from 2011 to 2018: The second report of the Pan-African Society of Cardiology (PASCAR) – <b>Mahmoud Sani (Nigeria) (10mins)</b></p>		<p>Africa – <b>Habib Gamra (15mins)</b></p> <p><b>Concluding comments (5mins)</b></p>	<p><b>(7mins &amp; 3mins questions)</b></p>	<p>percutaneous coarct treatment in a live case</p> <ul style="list-style-type: none"> <li>• Discuss how to determine success and avoid complications</li> </ul>	<p>success in a cost-effective manner</p>	<p>Selective active shimming to reduce field inhomogeneities eliminates off-resonance and frequency artefacts without the need for manipulation of the trufi delta frequency – <b>Petronella Samuels</b></p> <p>The use of 4 French diagnostic catheters can minimize radiation exposure through radial approach – <b>Konstantinos Kintis (Greece)</b></p> <p>Generation Transcatheter Aortic Valve Replacement compared to Surgical Valve Replacement in a South African Context – <b>Tiffany Naidoo</b></p> <p>Left ventricular diastolic dysfunction in normotensive non-diabetic patients with abdominal obesity - <b>Maryam Mouadili (Morocco)</b></p>
<p>15h30 – 16h00</p>		<p>Refreshments - Exhibition Hall 1, Level 1</p>					



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FRIDAY 1 NOVEMBER						
PARALLEL SESSION 3						
VENUE	BALLROOM 1	BALLROOM 2	BALLROOM 3	BALLROOM 4	BILL GALLAGHER	BOARDROOM 1,2 & 3
	Controversies and Perspectives	PAEDIATRICS & SA-CMR Combined Session Children's Heart disease in Africa / CMR for congenital heart disease 16h00 – 17h30	PASCAR Sports Cardiology	SASCAR Abstract Session 16h00 – 17h00	AFRICAPCR APPLIED (Live Case) CTO	AFRICAPCR ESSENTIAL Interventions in pregnancy
CHAIR	Pamela Naidoo William Wijns Athena Poppas Anastase Dzudie	Bronwen Cotton Mamaila Lebea	Zaheer Yousef Abdallah Mahdhaoui Brian Vezi	Anas Bedawi Babiker		
16h00 – 17h40	<p>AF with heart failure: Ablation vs Medical Therapy – Medical Therapy   <b>Aimé Bonny (Cameroon) (10mins)</b> – Ablation   <b>Ashley Chin (10mins)</b></p> <p><b>Discussion (5mins)</b></p> <p>Is CT Coronary angiography a first line investigation? – <b>Pravin Manga (10mins)</b></p> <p><b>Discussion (5mins)</b></p> <p>Indications for coronary revascularization in chronic coronary syndromes: Reconciling the randomized trials – <b>Bernard Gersh (USA) (20min)</b></p>	<p>The promise of the PROTEA study: rationale and design – <b>Liesl Zühlke (15mins)</b></p> <p>CMR for complex congenital heart disease – <b>Hopewell Ntsinjana (15mins)</b></p> <p>Planning for congenital heart disease surgery: the role of imaging – <b>Darshan Reddy (15mins)</b></p> <p>Complementary role of echocardiography and CMR for assessment of congenital heart disease – <b>Blanche Cupido (15mins)</b></p> <p>CMR for vascular pathology and aortopathy – <b>Anna Herrey (UK) (15mins)</b></p> <p><b>Discussion (10mins)</b></p>	<p>The athlete's heart: The African specificities – <b>Francois Carré (France) (15mins)</b></p> <p>Sport and hypertension – <b>Abdallah Mahdhaoui (Tunisia) (15mins)</b></p> <p>Sport and CAD – <b>Speaker TBC (15mins)</b></p> <p>Sport and valvular heart diseases – <b>Abdoul Kane (Senegal) (15mins)</b></p> <p>The sport, the heart and infectious diseases – <b>Ibrahim Ali Toure (Niger) (15mins)</b></p> <p>Arrhythmias and Sport – <b>Ronald Jardine (15mins)</b></p>	<p><b>(7mins presentation &amp; 3mins questions)</b></p> <p>First degree atrioventricular block is associated with Troponin T release and hypertrophic remodeling in males with African ancestry: the SABPA study – <b>Rhena Delpert</b></p> <p>Low Brain-derived-neurotrophic-factor reflects attenuated retinal vascular function and increased stroke risk: The SABPA study – <b>Annemarie Wentzel</b></p> <p>Personal air pollution exposure is associated with markers of cellular aging and cardiovascular risk: Findings from the EndoAfrica study – <b>Hans Strijdom</b></p>	<p><b>Facilitator:</b> Jean Fajadet (France) Simon Redwood (UK) Chris Zambakides</p> <p><b>Allied Professional:</b> Isabel Bender</p> <p><b>Operator:</b> Farrel Hellig Nick Ossei-Gerning (Ghana)</p> <p><b>Panel:</b> Ralf Birkemeyer (Germany) Jens Hizeroth Isabel Bender</p> <p><b>Attend this session if you want to:</b></p> <ul style="list-style-type: none"> <li>Review the algorithm for appropriate technique selection for CTO PCI</li> <li>Witness a live case showing a step by step logical approach</li> </ul>	<p><b>Facilitator:</b> Yemi Johnson (Nigeria) Alec Vahanian (France) Liesl Zühlke</p> <p><b>Allied Professional:</b> Kerry Moir</p> <p><b>Media Driver:</b> <b>TBC</b></p> <p><b>Attend this session if you want to:</b></p> <ul style="list-style-type: none"> <li>Understand the cardiovascular physiology of pregnancy and how it differs</li> <li>Explore the common cardiovascular disorders that may occur during pregnancy and require intervention</li> <li>Share experience on the specific precautions that require attention to an intervention in a pregnant patient</li> </ul>

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	<p>The merits of medical treatment, CABG and PCI – <b>William Wijns (Ireland) (15min)</b></p> <p><b>Discussion (5mins)</b></p> <p>Do or die: The future of randomised trials – <b>Rory Collins (UK) (15min)</b></p> <p><b>Discussion (5mins)</b></p>			<p>Cardiovascular risk profile and acute mental stress alpha or beta-adrenergic responses in a bi-ethnic population: The SABPA study – <b>Annemarie Wentzel</b></p> <p>Protein Phosphatase 2A and protein dephosphorylation in the response of the heart to ischaemia/reperfusion – <b>Derick Van Vuuren</b></p>	<ul style="list-style-type: none"> <li>• Explore how to be flexible in order to achieve success in a safe manner</li> </ul>	
<b>17h40</b>	<b>SA Heart AGM</b>					
<b>17h40 – 19h00</b>	<b>Dinner Symposium – Novartis</b>					<b>COMMITTEE ROOM 2</b>
	Management of Heart Failure: where are we now? – <b>Mark Petrie (UK)</b>					
<b>19h30 for 20h00</b>	<b>Faculty Dinner – By Invitation Only</b>					

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SATURDAY 2 NOVEMBER		
07h15 – 08h15	Breakfast Symposium –ESC Session – Sponsored by Boehringer Ingelheim	BALLROOM 2
	10 years since RE-LY -comprehensive experience for AF patients; What does the future hold? – <b>Speaker TBC</b>	
07h15 – 08h15	Breakfast Symposium - Astrazeneca	BALLROOM 4
	The story of Heart Failure in T2DM and SGLT2 inhibitors – <b>Dr Eric Klug</b>	
07h15 – 08h15	SASCI AGM	BALLROOM 3
PLENARY SESSION 3	Bongani Mayosi Memorial Lecture	
CHAIR:	Karen Sliwa Liesl Zühlke Kathryn Taubert	
VENUE	BALLROOM 1	
08h30 – 10h30	<p>Opening remarks: My 20-years of friendship and science with Bongani Mayosi – <b>Bernard Keavney (5mins)</b></p> <p>Africa’s response to the WHO resolution against Rheumatic Fever and Rheumatic Heart Disease – <b>Prebo Barango (15 mins)</b></p> <p>RHD remains a disease of The Lancet Commission for Poverty and Inequality: The Lancet Commission view from RHD – <b>Ana Olga Mocumbi (Mozambique) (15 mins)</b></p> <p>WHO-PEN Plus: How we can integrate and incorporate RHD – <b>Emmy Okello (Uganda) (15 mins)</b></p> <p>Small grants, big impact across Africa and the world – <b>Jeremiah Mwangi (Geneva) (15 mins)</b></p> <p>Comprehensive imaging of the MV prior to repair or replacements: 2D, 3D and MRI – <b>Ruchika Meel (15 mins)</b></p> <p>Complex rheumatic mitral valve repair for RHD: Techniques and outcomes – <b>Taweesak Chotivatanapong (Thailand) (15 mins)</b></p> <p>Denying Cardiac Surgery to children with RHD in the developing world is a human rights violation – <b>Chris Hugo-Hamman (Namibia) (15 mins)</b></p> <p><b>Discussion (10mins)</b></p>	
10h30 – 11h00	Refreshments - Exhibition Hall 1, Level 1	

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SATURDAY 2 NOVEMBER							
PARALLEL SESSION 4							
VENUE	BALLROOM 1	BALLROOM 2	BALLROOM 3	BALLROOM 4	BILL GALLAGHER	BOARDROOM 1,2 & 3	COMMITTEE ROOM 2
	ESC SESSION 2	PAEDIATRICS BM memorial RHD summit	ALLIED	SA-CMR Introduction to CMR	AFRICAPCR APPLIED (Live Case) TAVI	AFRICAPCR ESSENTIAL STEMI in a resource limited environment	CVD Imbizo Presented by The Emerging Leaders Cohort
<b>CHAIR</b>	Mark Petrie Mahmoud Sani Andrew Sarkin	Emmy Okello Ana-Olga Mocumbi		Andre du Plessis Hopewell Ntsinjana			Khulile Moeketsi
11h00 – 12h30	<p>Negotiating the maze in the diabetic cardiac patient <b>Case presentation:</b> <b>Kamilu Karaye (Nigeria) (5mins)</b> – <b>William Wijns (Ireland) (13mins)</b></p> <p><b>Discussion 5mins</b></p> <p>LDL – How low do we go? – <b>Ntobeko Ntusi (15mins)</b></p> <p>Challenges of CVD Prevention in SSA – <b>Kemi Tibazarwa (Tanzania) (10mins)</b></p> <p>Heart failure here and now – drugs vs devices – <b>Case presentation: Eric Klug (5mins)</b> – <b>Jeroen Bax (Netherlands) (13mins)</b></p> <p><b>Discussion 5mins</b></p>	<p>Capacity building across all health workers: RHD example – <b>Craig Sable (USA) (15mins)</b></p> <p>INVICTUS: Rationale, design and baseline results – <b>Ganesan Karthikeyan (India) (15mins)</b></p> <p><b>(7mins &amp; 3mins questions)</b></p> <p>Symptomatic children with post-rheumatic valvulopathies in natural history: five years follow-up – <b>Tantchou Tchoumi Cabral</b></p> <p>Initiating the First Rheumatic Heart Disease Clinic for children and adolescents in Cameroon – <b>Yanwou</b></p>	<p>Welcome and introduction to the session – <b>Selvan Govindsamy (5mins)</b></p> <p><b>Pacingf</b> Cardiac Rhythm Management Devices: Indications, Implants and Case studies – <b>Human Nieuwenhuis (70mins)</b></p> <p>Wrap up and closing – <b>Selvan Govindsamy (5mins)</b></p>	<p>CMR safety – <b>Patricia Solomons (15mins)</b></p> <p>CMR artefacts – <b>Vishesh Sood (15mins)</b></p> <p>The role of cardiac radiographer in CMR – <b>Patricia Solomons (15mins)</b></p> <p>CMR for cardiac masses – <b>Andre du Plessis (15mins)</b> Clinical</p> <p>CMR for dilated cardiomyopathy – <b>Leonie Scholtz (15mins)</b></p> <p>CMR for pericardial disease – <b>Sulaiman Moosa (15mins)</b></p>	<p><b>Coordinator:</b> Hellmut Weich</p> <p><b>Facilitator:</b> Mark Abelson Yemi Johnson (Nigeria) Alec Vahanian (France)</p> <p><b>Operator:</b> Simon Redwood (UK) Hellmut Weich</p> <p><b>Panel:</b> Ralf Birkemeyer (Germany) Jacques Scherman Ferande Peters Thayabran Pillay</p> <p><b>Attend this session if you want to:</b></p> <ul style="list-style-type: none"> <li>• Discuss how to select a device and determine the best methodology using CT guidance</li> <li>• Witness a transcatheter valve procedure in a</li> </ul>	<p><b>Facilitator:</b> Ahmed Suliman (Sudan) Mohamed Jeilan (Kenya) Mpiko Ntsekhe</p> <p><b>Media Driver:</b> <b>TBC</b></p> <p><b>Attend this session if you want to:</b></p> <ul style="list-style-type: none"> <li>• Explore the unique challenges that are faced when managing STEMI in Africa</li> <li>• Discuss the methods to adopt a cost-effective strategy for your environment using different case scenarios</li> <li>• Plot ways forward for improving access to STEMI care in specific environments</li> </ul>	<p>CVD from Minnesota to South Africa: a population perspective – <b>Veronique Roger (USA) (10mins)</b></p> <p>Young leader: Cardiovascular medicine – <b>Khulile Moeketsi (10mins)</b></p> <p>Heart Failure network – <b>Blanche Cupido (10mins)</b> – <b>Tim Pennel (10mins)</b></p> <p>Training of community nurses on basic cardiac ultrasound – <b>Alfonso Pecoraro (10mins)</b></p> <p>In cooperating multi-modality imaging in the cardiology training – <b>Ruchika Meel (10mins)</b></p> <p>NHI in action: shared platforms for</p>

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	<p>COAPT – <b>Jeroen Bax (Netherlands)</b> <b>(13mins)</b></p> <p><b>Discussion 5mins</b></p>	<p><b>Ngumngang Nathan Yves</b></p> <p>Using visual and auditory tools in evaluating knowledge about Rheumatic Heart Disease: The kick RHD out of plateau example – <b>Christopher Yilgwan</b></p> <p><b>Rapid fire for Research priorities for RHD (5mins each)</b></p> <p>Microbiome – <b>Mark Engel</b></p> <p>HF drugs – <b>Antoinette Cilliers</b></p> <p>ARF – <b>Emmy Okello (Uganda)</b></p> <p>Artificial intelligence – <b>Amy Sanyahumbi (Malawi)</b></p> <p><b>Discussion 10mins</b></p>			<p>challenging clinical case</p> <ul style="list-style-type: none"> <li>• Discuss how methodology can facilitate use of costly technology in Africa</li> </ul>		<p>cardiology services and cath by state and private</p> <p>– <b>Don Zachariah (10mins)</b></p> <p>– <b>Khulile Moeketsi (10mins)</b></p> <p>Ethic dilemmas in management of children with cardiac congenital anomalies – <b>Mamaila Lebea (10mins)</b></p>
<p><b>12h30 – 13h30</b>   Lunch - Exhibition Hall 1, Level 1   Poster Judging – Abstract Café, Exhibition Hall 1, Level 1</p>							

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## Provisional Scientific Programme as at **Saturday, 28 September 2019**



SATURDAY 2 NOVEMBER							
PARALLEL SESSION 5							
VENUE	BALLROOM 1	BALLROOM 2	BALLROOM 3	BALLROOM 4	BILL GALLAGHER	BOARDROOM 1,2 & 3	COMMITTEE ROOM 2
	<b>GUCH / Complications &amp; PAEDIATRICS</b>	<b>Heart Failure in Africa</b>	<b>Hypertension</b>	<b>SACMR CMR for congenital heart disease</b>	<b>AFRICAPCR LIVE Calcified LM bifurcation</b>	<b>AFRICAPCR ESSENTIAL I wish I knew then what I know now - Lessons from experts</b>	<b>SURGICAL</b>
<b>CHAIR</b>	Craig Sable Oliver Stumper Fenny Shidhika	Yagoub Musa Jens Hitzeroth	Elijah Ogola	Vijay Dahya Ibrahim Ali Toure			Peter Zilla Darshen Reddy
13h30 – 15h00	<p>Surgical challenges in Adult Congenital Heart – <b>Tim Jones (UK) (15mins)</b></p> <p>Special challenges in percutaneous treatment of adult congenital heart disease – <b>Steven Brown (15mins)</b></p> <p>Plan for development of GCHD in Africa – <b>Blanch Cupido (15mins)</b></p> <p>Lessons from the adolescents receiving continuous care for childhood-onset chronic conditions (ADOLE7C) study-transition of overage patients at a paediatric cardiology outpatient clinic – <b>Liesl Zühlke (15mins)</b></p>	<p>HFpEF - diagnosis and current treatment – <b>Mahmoud Sani (Nigeria) (15mins)</b></p> <p>Left ventricular Diastolic dysfunction in type II diabetes mellitus with preserved systolic function: prevalence and associated factors. – <b>Maryam Mouadili (Morocco) (5mins)</b></p> <p>Current Management of Acute Decompensated Heart Failure – <b>Albertino Damasceno (Mozambique) (15mins)</b></p> <p>Characteristics of Idiopathic Dilated Cardiomyopathy in Johannesburg – <b>Nqoba Tsabedze (5mins)</b></p>	<p>Welcome – <b>Elijah Ogola (Kenya) (5mins)</b></p> <p>CREOLE study: Results and lessons – <b>Dike Ojji (Nigeria) (10 mins)</b></p> <p>The treatment of Hypertension in Africa: Do we need new guidelines? – <b>Brian Rayner (10 mins)</b></p> <p>Future Hypertension Research in Africa – <b>Neil Poulter (UK) (10 mins)</b></p> <p>From national plan to local action in fighting hypertension: situational analysis to strengthen primary healthcare in low-income high-burden urban communities in Senegal – <b>Mounir Dia (5mins)</b></p>	<p>CMR and CT for valvular heart disease – <b>Jeroen Bax (Netherlands) (15mins)</b></p> <p>CMR for ischaemic heart disease – <b>Vijay Dahya (15mins)</b></p> <p>CMR stress perfusion – <b>Anna Herrey (UK) (15mins)</b></p> <p>CMR viability assessment – <b>Vishesh Sood (15mins)</b></p> <p>CMR for hypertrophic cardiomyopathy – <b>Safa Eltayeb (Duabi) (15mins)</b></p> <p>CMR for cardiac infiltration – <b>Richard Nethononda (15mins)</b></p>	<p><b>Facilitator:</b> Awad Mohamed (Sudan) William Wijns (France) Marie-Claude Morice (France)</p> <p><b>Allied Professional:</b> Kerry Moir</p> <p><b>Operator:</b> Jean Fajadet (France) Pieter Van Wyk</p> <p><b>Panel:</b> Harun Otieno (Kenya) Farrel Hellig Ahmed Vachiat Kerry Moir</p> <p><b>Attend this session if you want to:</b></p> <ul style="list-style-type: none"> <li>Participate in a discussion of when to choose PCI for a left main stenosis using a specific case</li> <li>Demonstrate how to overcome calcification and</li> </ul>	<p><b>Facilitator:</b> Habib Gamra (Tunisia) Simon Redwood (UK) Ralf Birkemeyer (Germany)</p> <p><b>Allied Professional:</b> Selvan Govindsamy</p> <p><b>Media Driver:</b> <b>TBC</b></p> <p><b>Attend this session if you want to:</b></p> <ul style="list-style-type: none"> <li>Discuss case examples where lessons were learned which could be applied to future scenarios to avoid failures or mishaps</li> <li>Share experience how different methodologies could be used to achieve success</li> <li>Have an opportunity to ask seasoned colleagues how they</li> </ul>	<p>Technique of Mitral repair in rheumatic heart disease – <b>Taweesak Chotivatanapong (Thailand) (20mins)</b></p> <p>OPCAB surgery and its financial aspects – <b>Murali Vettath (India) (20mins)</b></p> <p>Toolbox for rheumatic valve repair – <b>Taweesak Chotivatanapong (Thailand) (15mins)</b></p> <p>Mitral Valve repair in Rheumatic Heart Disease patients: the Salam Centre for Cardiac Surgery experience (Emergency NGO-Sudan) – <b>Alessandro Salvati (Sudan) (15mins)</b></p>

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	<p>Adult congenital heart disease: Perspective from Africa PASCAR speaker – <b>Sulafa Ali (Sudan) (15mins)</b></p> <p><b>Discussion 15 minutes</b></p>	<p>Standard heart failure therapy: Level of utilization and clinical profile of chronic heart failure patients – <b>Vincent Shidali (Nigeria) (5mins)</b></p> <p>HFrEF - epidemiology, diagnostic challenges and therapy - an African perspective – <b>Eric Klug (15mins)</b></p> <p>Treatment of MR in heart failure – <b>Mark Petrie (UK) (20mins)</b></p> <p><b>Panel Discussion 10mins</b></p>	<p>Effectiveness and tolerability of Perindopril Plus Amlodipine single pill combination (with or without Diuretics) in Nigeria: The 13-City Hypertension Study – <b>Dike Ojji (Nigeria) (5mins)</b></p> <p>Relationship between microalbuminuria and reduced glomerular filtration rate with blood pressure level in black hypertensive patients at Brazzaville (Republic of the Congo): Preliminary results - <b>Bertrand Fikahem Ellenga Mbolla (Congo) (5mins)</b></p> <p>Comprehensive Needs Assessment for Arterial Hypertension Management Cascade at an Urban Hospital in a Low-Income Country – <b>Neusa Bay (Mozambique) (5mins)</b></p> <p>The problem of Hypertension in Africa: Lessons from MMM analysis in SSA – <b>Albertino Damasceno (Mozambique) (10 mins)</b></p>		<p>successfully treat a left main bifurcation lesion</p> <ul style="list-style-type: none"> <li>Review the steps required to achieve a successful long-term result while avoiding complications</li> </ul>	<p>may have made choices to alter outcome</p>	<p>Complex repair vs replacement of rheumatic MV. – <b>Abdullah Ashmeg (Sudan) (10mins)</b></p> <p><b>Discussion 10mins</b></p>
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			<p>PASCAR Hypertension Roadmap: Future directions          – <b>Albertino Damasceno (Mozambique)</b>          (10 mins)</p> <p><b>Discussion 10mins</b></p> <p>Conclusion          – <b>Elijah Ogola (Kenya)</b>          (5mins)</p>				
15h00 – 15h30	Refreshments - Exhibition Hall 1, Level 1						



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SATURDAY 2 NOVEMBER						
PARALLEL SESSION 6						
VENUE	BALLROOM 2	BALLROOM 3	BALLROOM 4	BILL GALLAGHER	BOARDROOM 1,2 & 3	COMMITTEE ROOM 2
	<b>PAEDIATRICS &amp; PASCAR Abstract Session 15h30 – 17h10</b>	<b>ALLIED</b>	<b>SACMR CMR for congenital heart disease</b>	<b>AFRICAPCR APPLIED (Live Case) Physiology in MVD</b>	<b>AFRICAPCR ESSENTIAL Life-saving interventions every cathlab should perform</b>	<b>Surgical Session</b>
<b>CHAIR</b>	Alicia Ferris Mamokgethi Moshe		Bronwen Cotton			Francis Smit
15h30 – 17h00	<p>Teachers' knowledge and attitudes related to rheumatic heart disease – <b>John Musuku</b></p> <p>Tricuspid Atresia: A retrospective review and 20-years experience at a large SA tertiary care centre – <b>Mohamed Monareng</b></p> <p>Challenges in the Management of Infective Endocarditis in a Developing Country – <b>Olukemi Ige</b></p> <p>Infective Endocarditis in infants and children in Western Cape, South Africa – <b>Mark Willoughby</b></p> <p>Infective Endocarditis: A retrospective review and 10-year experience at SBAH – <b>Dellina Manzini</b></p> <p>A Retrospective Review of Patients with Total Anomalous Pulmonary</p>	<p>Welcome and introduction to the session – <b>Selvan Govindsamy (5mins)</b></p> <p>iFR &amp; FFR: What do I need to know – <b>Ernest Horsley (15mins)</b></p> <p>OCT &amp; IVUS: what do I need to know – <b>Bradley Griffiths (15mins)</b></p> <p>Hands on rotations (12 mins/workstation) – <b>Industry partners (50mins)</b></p> <p>Wrap up and closing – <b>Selvan Govindsamy (5mins)</b></p>	<p>CMR T1, T2 and ECV assessment – <b>Ntobeko Ntusi (30mins)</b></p> <p>CMR in myocarditis – <b>Anna Herrey (UK) (15mins)</b></p> <p>CMR for HIV-associated cardiovascular disease – <b>Leonie Scholtz (15mins)</b></p> <p>CMR for iron quantification – <b>Anna Herrey (UK) (15mins)</b></p> <p>Parametric mapping in congenital heart disease – <b>Andrew Powell (USA) (15mins)</b></p> <p>Closing of CMR meeting – <b>Ntobeko Ntusi (5mins)</b></p>	<p><b>Facilitator:</b> Ahmed Suliman (Sudan) William Wijns (Ireland) Sajidah Khan</p> <p><b>Allied Professional:</b> Marcyln Govender</p> <p><b>Operator:</b> Arthur Mutaba Habib Gamra (Tunisia)</p> <p><b>Panel:</b> Emmy Okello (Uganda) Jens Hitzeroth Nqoba Tsabedze Marcyln Govender</p> <p><b>Attend this session if you want to:</b></p> <ul style="list-style-type: none"> <li>• Share in a discussion on the importance of assessing functional significance of a coronary lesion</li> <li>• Witness the application of multivessel physiology interrogation including tandem lesions</li> </ul>	<p><b>Facilitator:</b> Nick Ossei-Gerning (Ghana) Yemi Johnson (Nigeria) Dave Kettles</p> <p><b>Media Driver:</b> <b>TBC</b></p> <p><b>Attend this session if you want to:</b></p> <ul style="list-style-type: none"> <li>• Explore which are the interventions which have the most impact as lifesaving procedures</li> <li>• Choose some lifesaving interventions to discuss in some detail</li> <li>• Discuss how a cathlab should be equipped to ensure the ability to save lives when needed</li> </ul>	<p>Complex rheumatic mitral valve repair in action – <b>Taweesak Chotivatanapong (Thailand) (20mins)</b></p> <p>Addressing mechanical heart valve design challenges for the developing world – <b>Francis Smit (15mins)</b></p> <p>The development of bovine pericardial patch alternatives – <b>Francis Smit (15mins)</b></p> <p>Decellularised homograft performance in an ovine model – <b>Hans van den Heever (10mins)</b></p> <p><b>(10mins presentation with 2 mins questions)</b></p> <p>Timing of Pericardiectomy in Tuberculosis-related Pericardial Constriction – <b>Thadathilankal Jess John</b></p>

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	<p>Venous Drainage at Chris Hani Baragwanath Academic Hospital in Johannesburg, South Africa – <b>Thuso David</b></p> <p>Cardiac manifestations of Congenital Rubella Syndrome – <b>Davidzo Murigo-Shumba</b></p> <p>The Unguarded Mitral valve orifice associated with the hypoplastic left heart syndrome: A case report – <b>Farirai Fani Takawira</b></p>			<ul style="list-style-type: none"> <li>• Observe how physiological assessment can alter treatment decisions and improve cost effectiveness</li> </ul>		<p>Persistent Ductus Arteriosus in Nigeria: Outcome of Surgical Management among Infants – <b>Ndubueze Ezemba (Nigeria)</b></p>
<p><b>17h00</b></p>	<p><b>PASCAR AGM (Congressional Business Meeting)</b></p>					<p><b>BOARDROOM 5</b></p>
<p><b>19h00</b></p>	<p><b>African Night Market – Ballroom 1</b></p>					

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## Provisional Scientific Programme as at **Saturday, 28 September 2019**



SUNDAY 3 NOVEMBER	
	<b>PLENARY SESSION 4</b>
	<b>What could go wrong?</b>
<b>CHAIR:</b>	Harun Otieno Rob Dyer Murali Vettath
<b>VENUE</b>	<b>BILL GALLAGHER</b>
09:00 – 11:00	<p>(10-minute Case based session   2 per association – 10min per presentation)</p> <p>Penetrating cardiac injury with a thorn – <b>Rik De Decker</b></p> <p>Decompensation after PDA closure – <b>Ebrahim Hoosen</b></p> <p>Anti-arrhythmic treatment- handle with care- Presenter – <b>Brian Vezi</b></p> <p>An unusual case of ventricular tachycardia (near death and survival) – <b>Speaker TBC</b></p> <p>Stuck in the middle – <b>Ahmed Vachiat</b></p> <p>Friday the 13th in the cathlab – <b>Pieter van Wyk</b></p> <p>A Mis-Stented Youth – <b>Nandipha Ndibi</b></p> <p>A tale of two guides: learning the lesson the hard way. The shortcomings of practicing in a limited resource setup – <b>Awad Mohamed (Sudan)</b></p> <p>Prosthetic valve thrombosis: A disease of resource-limited environments? – <b>Mohamed Jeilan (Kenya)</b></p> <p>CMR for artefacts and haemodynamic assessment – <b>Sulaiman Moosa</b></p> <p>CMR for aetiological assessment of dilated cardiomyopathy – <b>Leonie Scholtz</b></p> <p><b>Discussion 10mins</b></p>
11h00 – 11h30	<b>Refreshments - Exhibition Hall 1, Level 1</b>

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## Provisional Scientific Programme as at **Saturday, 28 September 2019**



<b>SUNDAY 3 NOVEMBER</b>	
<b>PLENARY SESSION 5</b>	<b>When Cardiovascular Intervention makes a difference</b>
<b>CHAIR:</b>	Anas Bedawi Babiker Patrick Commerford Marie-Claude Morice
<b>VENUE</b>	<b>BILL GALLAGHER</b>
<b>11h30 – 13h15</b>	<p>Cardiac Catherization and cardiac surgery in Uganda: A new perspective – <b>Emmy Okello (Uganda) (15mins)</b></p> <p>Cardiac Catherization and cardiac surgery in Namibia – <b>Fenny Shidhika (Namibia) (15mins)</b></p> <p>Innovations in heart failure management – <b>Mark Petrie (UK) (15mins)</b></p> <p>Patient with suspected bioprosthetic valve thrombosis: Things may not always be what they seem – <b>Bernard Gersh (USA) (15mins)</b></p> <p>PFO Closure cryptogenic stroke – <b>Mark Abelson (15mins)</b></p> <p>One for all and all for one – <b>Mohamed Jeilan (Kenya) (15mins)</b></p> <p><b>Close – Rob Dyer &amp; David Jankelow</b></p>
<b>13h15</b>	<b>Congress Close</b>