



MASTERS OF RESUSCITATION

DUE TO POPULAR DEMAND !!

NOW 7-9 September 2023



Schedule of Events

07 Sept 2023 – Workshops

Date	Time	Registration and Welcome	PRE-COURSE WORKSHOPS (Pick any one that you would like to attend for this day)				
07-Sep	07:00 - 08:00	PRE-COURSE	PRE-COURSE Workshop Details		Facilitator (s)	AFFILIATION	Q & A - to be answered in each individual workshop
	08:00 - 17:00		Beyond the Basics - Cardiac Arrest for the Resuscitator, Automated Chest Compressions + DSD (Full day Course)	Kaleb Lachenicht & Tash Bickerton / Xander Loubser	Epic EM / Netcare 911		
	08:00 - 17:00		ECMO Cannulation Course (Full day Course)	Dr Norbert Welkovic / Dr Vicky Jennings / Dr Lebo Mokotjo	ECMOSA / Milpark Hospital		
	08:00 - 17:00		ECMO (ECPR) (Full day Course)	Dr Marlize van Dyk / Dr Neville Vlok / Henli Faber	ECMOSA / UCT Registrar Emergency Medicine / Cardiovascular Perfusionist		
	08:00 - 17:00		Point of Care UltraSound (POCUS) (Full day Course)	Dr Liesel Bösenberg / Hugo Minnaar / Dr Craig Behringer	UP & Steve Biko Academic Hospital (SBAH) / Critical Care & Emergency Services / Wits University		

08 Sept 2023 - Main Conference

Day1

Date	Time	Registration and Welcome	MAIN CONFERENCE REGISTRATIONS			
08-Sep	06:30 - 07:30	Registration and Welcome	MAIN CONFERENCE REGISTRATIONS			
	07:30 - 07:45		MAIN CONFERENCE WELCOME - Opening by MC - Dr MJ Slabbert-Keilty			
		PHASE OF ARREST	TOPIC	SPEAKER	AFFILIATION	Hugo Minnaar, Dr / Adv Santa-Marie Venter and Dr MJ Slabbert-Keilty
	07:45 - 08:10	PRE-ARREST	Recognizing the Dying Patients (Peri Arrest) and when to allow palliation (Ethical talk)	David Stanton	Advanced Life Support Paramedic at Netcare	
	08:10 - 08:35		Evolution of CPR over the years	Johan Claassen	Co-owner of Claassen & Claassen Training	
	08:35 - 09:00		Legality around living will / DNR's (Ethical talk)	Dr / Adv Santa-Marie Venter	Orthopaedic Surgeon at Mediclinic Kloof Hospital	
	09:00 - 09:25		Telephonic CPR instructions, how, when and if (Telephone Hero's) (Ethical elements included)	JP von Benecke	Deputy Director Communications and Special Operations - Gauteng Provincial Government (GPG)	
	TEA 09:25 untill 10:15 (50 min)					
	10:15 - 10:40	DURING ARREST	Fundamentals of good BLS - *Metronomes / Feedback / Precharge*	Kaleb Lachenicht	Advanced Life Support Paramedic and Emergency Medicine Educator at EpicEM	Dr MJ Slabbert-Keilty, Prof Andries Engelbrecht and Prof Tim Hardcastle
	10:40 - 11:05		Breaking down the silo's between EMS, A & E and Critical Care	Dr Marietjie (MJ) Slabbert-Keilty	International Speaker - Anesthesiologist, Assistant Prof University of Toronto, Intensivist, Chief Transport Advisor TEAAM Aeromedical, Transport Physician ORNGE	
	11:05 - 11:30		ACLS Crash Course - Is there a Doctor on the plane ?	Dr Carin Claassen	Medical Director at Claassen & Claassen Training	
	11:30 - 11:55		Dual Sequential Defibrillation (DSD)	Uriel Rosen	Advanced Life Support Paramedic at Hatzolah	
	11:55 - 12:20		Nurse-led resus in ICU	Ilze van Eeden	Training Centre Manager at Zuid-Afrikaans Hosp (ZAH)	
	12:20 - 12:45		Death by Hyperventilation	Mikayla van Welie	ALS Instructor / ECP at Africa Institute of Emergency Medicine (AIEM)	
	LUNCH 12:45 - 13:45 (60 minutes)					
13:45 - 14:10	DURING ARREST	Full front of neck access - kits to practice & cadaveric demonstration	Dr Johann D Klüge	Head & neck surgeon / ENT / President of SAHNS	Dr Vicky Jennings, Prof Heike Geduld and Dr Johann Horn	
14:10 - 14:50		REBOA versus ER Thoracotomy	Dr Vicky Jennings	Trauma Surgeon, Netcare Milpark & Chris Hani Baragwanth Academic Hospital (CHBAH), University of Witwatersrand (WITS)		
14:50 - 15:15		Automated Chest Compression Devices - Case Presentation / Awareness during CPR	Xander Loubser	Flight paramedic at Netcare 911		
15:15 - 15:40		Toxidromes we need to know / Relevance during CPR	Dr Charl van Loggerenberg	General Manager – Emergency Medicine (and on SA Management team) Life Healthcare hospital group – South Africa		
15:40 - 16:05		HOTTR in Trauma Arrest / other causes we should be reversing	Dr Johann Horn	Emergency Medicine Doctor at Rocket HEMS / ER Consulting		
16:05 - 16:30		Resuscitative Hysterotomy	Prof Sumaiya Adam	Fetal Medicine Specialist, University of Pretoria (UP)		
16:30 - 16:40		MC- Quick close for today and prepare for gala dinner - Venue prepare ballroom for gala dinner while delegates enjoy high-tea and mingle with trade / experts in other rooms.				



Schedule of Events

09 Sept 2023 - Main Conference Day 2

		MC - quick open for the day						
09-Sep	07:30 - 07:35	DURING ARREST	The ideal resus situation in ICU	Dr Norbert Welkovic	Specialist Surgeon & ECMO Specialist	Dr Neville Vlok, Dr Shaheed Omar and Dr Ulrich Carshagen		
	07:35 - 08:00		Arrest post-cardiac surgery	Dr Johan van der Merwe	Minimally Invasive & Hybrid Cardiothoracic Surgeon - Atlantic Cardiovascular & Thoracic Institute (ACVTI)			
	08:00 - 08:25		ECPR and Beyond - the future of cardiac arrest management in South Africa	Dr Lebo Mokotjo	Cardiothoracic Surgeon at Milpark Hospital			
	08:25 - 08:40		How to start your own ECPR program at your facility	Dr Marlice van Dyk	Physician Intensivist & ECMO Specialist, Unitas ECMO Centre			
	08:40 - 08:55		Cardiac Arrest in the Air	Dr Ulrich Carshagen	Lead Flight Doctor at Air Rescue Group / ER Consulting			
	08:55 - 09:20		Trans-oesophageal ECHO during CPR	Dr Craig Behringer	Deputy Head of Emergency Medicine - Wits University			
	09:20 - 09:45		ECMO in State - what will it take?	Prof Shaheed Omar	Intensivist at Chris Hani Baragwanth Academic Hospital (CHBAH)			
	09:45 - 10:10		TEA 10:10 untill 10:55 (45 min)					
	10:55 - 11:20		POST-ARREST	Post-ROSC management of the medical patient	Prof Heike Geduld		Head of Division Emergency Medicine at University of Stellenbosch (US)	Prof Vidya Laloo, Hugo Minnaar and Dr Neville Vlok
	11:20 - 11:45			Post-ROSC management of the trauma patient and MTP	Prof Steve Moeng		Head of Trauma Wits University, Charlotte Maxeke Johannesburg Academic Hospital (CMIAH) and Milpark Hospital	
11:45 - 12:10	Importance of communication with family during CPR	Lize Beyl		Unit Manager at Zuid-Afrikaans Hospital (ZAH), Accident & Emergency Unit				
12:10 - 12:35	Importance of post-resus performance review - Technology review	Stanley Trott		Stat Tlakeni Medical EMS Specialist				
12:35 - 13:00	Importance and relevance of organ donation post CPR (Ethical elements included)	René Grobler-Ackerman		Lenmed Group - Trauma, Emergency & Transplant Manager				
LUNCH 13:00 - 14:00 (60 minutes)								
09-Sep	14:00 - 14:25	PEADS	Paediatric Cardiac Arrest - When to start, common reversible causes of peads resus events and when to stop	Dr Asma Salloo	Paediatric Intensivist at Red Cross War Memorial Hospital	Prof Ronel Herselman, Yvette Cronje and Dr Dave Kloeck		
	14:25 - 14:50		Neonatal Retrieval / Resuscitation	Maryna Venter	ER24 Critical Care Retrieval Specialist			
	14:50 - 15:15		Mycocarditis in the paediatric patient	Dr Dave Kloeck	Paediatric Cardiologist / Intensivist Chris Hani Baragwanth Academic Hospital, Wits University			
	15:15 - 15:40		POCUS in the paediatric patient	Prof Vidya Laloo	Emergency Medicine Specialist at SBAH / UP			
	15:40 - 16:05	PREP & TEACH	High-fidelity Simulations (Life-cast manikins)	Aldus Smith & Johan Du Preez	North West University (NWU) - Cardiovascular Physiologist			
TEA 16:05 untill 16:40 (35 min) - SET-UP for Grand Finale with all inclusive practical simulated scenario.								
09-Sep	16:40 - 17:10	PREP & TEACH	Finale Event with Video - One speaker discuss the actions via speaker (off stage) and other speakers just demonstrate via video (on stage)					
	17:10 - 17:15		MC - adjurn conference of 2023 - we will see you again in 2025 !					

Book your place today:

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