

UCT PAEDIATRIC REFRESHER COURSE 2019

Vineyard Hotel, Newlands, Cape Town

SCIENTIFIC PROGRAMME (subject to change)

WEDNESDAY 13 FEBRUARY 2019

07:00 - 08:00	Registration	
08:00 - 08:10	Opening and welcome	Prof Andrew Argent
08:10 - 09:55	SESSION 1: Neonates: Prevention, Resuscitation	Chair: Prof Mike Harrison
08:10 - 08:45	Neonatal resuscitation-what's changed, what's new	Dr Natasha Rhoda
08:45 - 09:20	Pulse oximetry screening pre-discharge	Dr Anika van Niekerk
09:20 - 09:55	Neonatal microbiome, breast feeding, probiotics and antibiotics	Dr Alex Stevenson

09h55 - 10h30 REFRESHMENTS

10:30 - 12:30 **SESSION 2: Cardiology** Chair: Prof John Lawrenson

10:30 - 11:00	Kawasaki disease in 2019 and the need for a registry	Dr Barend Fourie
11:00 - 11:30	Myocarditis update	Prof John Lawrenson
11:30 - 12:00	Endocarditis in 2019	Dr Mark Willoughby
12:00 - 12:30	The end of rheumatic heart disease?	Prof Liesl Zühlke

12:30 - 13:30 LUNCH

13:30 - 15:00 **SESSION 3: Emergency Care: 'when we start we begin with A-B-C...'** Chair: Dr Heloise Buys

13:30 - 14:00	A is for Airway - Advances in paediatric upper airway obstruction	Dr Shazia Peer
14:00 - 14:30	B is for Breathing - Acute severe asthma	Dr Shirani Naidoo
14:30 - 15:00	C is for Circulation - Paediatric shock: recognition and treatment	Dr Beyra Rossouw

15:00 - 15:30 REFRESHMENTS

15:30 - 17:30 **SESSION 4: Assaulting the brain** Chair: Prof Alan Horn

15:30 - 16:00	Hypoxic Ischaemic Encephalopathy Management-an update	Dr Gugu Kali
16:00 - 16:30	The brain and congenital heart disease	Dr Harold Pribut
16:30 - 17:15	C is for Coma and Convulsions - Approaching the first single seizure	Dr Andrew Redfern
17:15-17:35	C is for Coma and Convulsions : Convulsive status epilepticus	Dr Heloise Buys

THURSDAY 14 FEBRUARY 2019

07:15 - 08:15 BREAKFAST SYMPOSIUM

Emergency/Critical Care

VENUE: Camphor

Prof Joe Carcillo

08:30 - 10:00 SESSION 5: Cardiology

Chair: Dr George Comitis

08:30 - 09:05	Reflections on a career looking after children with heart disease	Prof John Hewitson
09:05 - 09:40	Sudden death in children	Dr George Comitis
09:40 - 10:15	The paediatrician of the future needs to know a lot about heart disease	Prof John Lawrenson

10:15 - 10:45 REFRESHMENTS

10:45 - 12:45 SESSION 6: Emergency: Stabilisation

Chair: Dr Baljit Cheema

10:45 - 11:15	A is for Anaphylaxis	Dr Tamara Kerbelker
11:15 - 11:40	C is for Circulation - Gastroenteritis-water management in Cape Town	Dr Zakira Sablay
11:40 - 12:20	A - is for Advocacy - Taking child protection to court	Sgt Andrew Brown
12:20 - 12:50	E is for EMS - Pre-hospital Stabilisation and transfer in South Africa	Dr Wilem Stassen

12:50 - 13:45 LUNCH

13:30 - 15:00 SESSION 7: NICU/Neonatology

Chair: Dr Anika van Niekerk

13:30 - 14:00	New ventilation strategies	Dr Yaseen Joolay
14:00 - 14:30	Current use of steroids in neonates	Dr Lloyd Tooke
14:30 - 15:00	Updates in preterm PDA management	Prof Alan Horn

15:00 - 15:30 REFRESHMENTS

15:30 - 17:00 SESSION 8: Mixed Bag

Chair: Dr Max Kroon

15:30 - 16:00	Neonatology: Optimising preterm feeding	Dr Shukri Raban
16:00 - 16:30	Making sense of genetic testing in cardiology	Dr Karen Fieggen
16:30 - 17:00	I is for Impossible - Managing the acutely disruptive child in the ED	Dr Papani Gasela
19h00	Speakers' Dinner (by invitation only). Free evening for all other delegates	

FRIDAY 15 FEBRUARY 2019

07:15 - 08:15	SAFELINE SPONSORED BREAKFAST SYMPOSIUM	
	Where are my microorganisms mom?	Dr Ricky Dippenaar

08:30 - 10:00	SESSION 9: Ethics	Chair: Dr Lucy Linely
08:30 - 09:00	Neonatology: Looking after 23-26week premature babies	Dr Ricky Dippenaar
09:00 - 09:30	Denying cardiac surgery to children in the developing world is a human rights violation	Dr Chris Hugo-Hamman
09:30- 10:00	M is for Mortality and Mourning - When a child dies	Prof Brittany Murray

10:00 - 10:30	REFRESHMENTS	
----------------------	---------------------	--

10:30 - 12:45	SESSION 10: End Game	Chair: Prof Andrew Argent
10:30 - 11:00	P is for Poisoning - Navigating AFRITOX using smartphones (bring yours)	Dr Cindy Stephen
11:00 - 11:30	Neonatology: Useless and dangerous therapies	Prof Mike Harrison
11:30 - 12:00	The disadvantages of team work in health care	Prof Rik De Decker
12:00 - 12:30	My life with a single ventricle	Cardiology patient
12:30 - 12:45	Closing, thanks and announcement of 2020 Course	Dr Heloise Buys and 2020 convenor