



Ventilation through the Ages 2019 Symposium

Johannesburg

22 – 24 February



Academic Programme

Friday, 22 February		
08h00 - 09h00	Registration	
09h00 - 09h30	Welcome : I have an ICU in Africa	Rudo Mathivha
To Tube or not to Tube? Chairs: Mathivha, Giles, Hamel, Klonin		
Venue		
Time	Topic	Speaker
09h30 - 09h45	Mthatha – From the land of Nongcause	Busi Mrara
09h45 - 10h00	High flow – why should it work?	Louise Giles
10h00 - 10h15	Going with the Flow in ED	Mike Gentile
10h15 - 10h30	Paed High Flow – Pipe dream or promising therapy?	Susan Murphy
10h30 - 10h45	Tubeless for ARDS?	Anthony Holley
10h45 - 11h15 REFRESHEMENTS		
11h15 - 13h00	Workshop (Practical Stations)	Facilitators:
13h00 - 14h15 LUNCH		
13h20 - 14h10	Philips Luncheon Symposium Non-Invasive Ventilation (NIV) versus High Flow Therapy (HFT)	Sarah Labuschagne
Spontaneous breathing in ARDS – Friend or Foe? Chairs: Kuban Naidoo, Raj Gheevarghese		
14h15 - 14h30	Spontaneous breathing is my Friend	John Davies
14h30 – 14h45	Don't talk to me about spontaneous breathing	Gavin Joynt
14h45 – 15h00	OK – How do I look for it?	Donna Hamel
15h00 – 15h15	Does the mode matter?	Mike Gentile
15h15 – 15h30	Is there a role for paralysis?	Francesca Rubulotta
15h30 – 15h45	Discussion	
15h45 - 16h15 REFRESHEMENTS		
Lets get extracorporeal Chairs: Gavin Joynt, Richard van Rahden		
16h15 – 16h30	Transport – from Bag to ECMO	Dave Kloeck
16h30 - 16h45	Ventilating the ECMO patient	Sherwin Morgan
16h45 - 17h00	Do we need ECCO2R?	Francesca Rubulotta
17h00 – 17h15	VV for ARDS – A South African Priority?	Guy Richards
17h15 - 18h15	Are we talking enough to our patients and surrogates?	Sam Mokgokong & Jacqui Brown



Ventilation through the Ages 2019 Symposium Johannesburg 22 – 24 February



Academic Programme

Saturday, 23 February		
08h00 – 08h30	Registration	
The (not so) Basics		Chairs: Dean Gopalan, Shahed Omar
Time	Topic	Speaker
08h30 - 09h00	Setting your ventilator	Donna Hamel
09h00 - 09h20	Respiratory Monitoring	Louise Giles
09h20 - 09h40	Dyssynchrony to Simunye (Perfect Harmony)	Gavin Joynt
09h40 - 09h55	Haemodynamic monitoring – extravascular lung water	Rendani Tshitangano
09h55 - 10h10	Journal Club – Is 6mls/kg always the best to PreVent?	Malcolm Miller
10h10 - 10h40	REFRESHEMENTS	
Can I get a Hug, quick?		Chairs: Malcolm Miller, Shabbir Alekar
10h40 - 10h55	Physiotherapy in ICU – Gives a survival edge?	Natasha Plani
10h55 - 11h10	Trache care in ICU	Kathryn Schie
11h10 - 11h25	TPN – Getting it Right	Annette Prinsloo
11h25 - 11h40	Sedation – Endangered species?	Dean Gopalan
11h40 - 11h55	Keep em Dry – FACCT or Fiction?	Mike Gentile
11h55 - 12h15	Preventing Pulmonary Embolism – Do we have the answers?	Anthony Holley
12h15 - 13h30	LUNCH	
12h35 – 13h25	Draeger Lunchtime Symposium VILI VALI	Kuban Naidoo
The OPEN lung		Chairs: Mike Gentile, Anthony Holley
13h30 - 13h50	Lung Recruitment – Climbing the stairway to heaven?	Shabbir Alekar
13h50 - 14h30	Did you check for a pulse? (Is it High PEEP all over again?)	Kuban Naidoo
14h30 - 14h50	How does the Right Ventricle roll with the pressure?	Shahed Omar
14h50 - 15h10	Did APRV kill the OSCILLATER star?	John Davies
15h10 - 15h30	Discussion	
15h30 - 16h00	REFRESHEMENTS	
Tech News		Chairs: John Davies, Francesca Rubulotta
16h00 - 16h20	Getting the most from Transpulmonary Pressure	Richard Van Rahden
16h20 - 16h40	Seeing is believing	Busi Mrara
16h40 - 17h10	Continuous negative pressure ventilation	Hilary Klonin



Ventilation through the Ages 201 Symposium

Johannesburg

22 – 24 February



Academic Programme

Sunday, 24 February		
07h00 – 08h00	Registration	
08h00 – 09h00	Mbuso Medical Breakfast Symposium What in the world? Ventilator Waveform analysis workshop	John Davies
Closing in on the end		Chairs: Rendani Tshitangano, Busi Mrara
Time	Topic	Speaker
09h00 - 10h00	Universal ICU Access – Ethical Landmines with scarce resources	William Makgoba
10h00 - 10h20	Aerosolised Antibiotics	Raj Gheevarghese
10h20 - 10h40	Weaning paediatric patients	Shamiel Sallie
10h40 - 11h00	Closed loop weaning	Richard van Rahden
11h00 - 11h20	REFRESHEMENTS	
One for the Road		Chairs: Shabbir Alekar, Jacqui Brown
11h20 - 12h20	The Dr Bawa-Garba Case - an outside insiders perspective	Hilary Klonin
12h20 - 12h45	Animal Therapy in ICU	Eric Hodgson
12h45 - 13h30	A Year in Review	Mervyn Mer
13h30	CLOSE OF SYMPOSIUM	

Workshop Time	Topic	Facilitators
Friday 14:45-15:45	High flow – starting and stopping	Sherwin Morgan
Friday 16:15-17:15	The art of NIV	Pano Parris
Saturday 08:30-09:30	Closed-loop ventilation in English	Richard van Raden
Saturday 11:15-12:15	ABC's of ABG's	Shahed Omar
Saturday 14:30-15:30	Setting the ventilator - pushing the right buttons	Donna Hamel
Saturday 16:00-17:00	HFOV - know your knobs	Shamiel Sallie
Sunday 10:00-11:00	Recruitment - getting it right	Shabbir Alekkar