



✦ CHANGES AT THE 11TH HOUR ✦

7th December 2022 ▪ Bronchoscopy, Ultrasound & Ventilation Workshop
7th December 2022 ▪ 11th Annual Conference ▪ Tygerberg Medical Faculty

Ultrasound Course Programme

Faculty

Dr Barend Fourie ▪ Dr Jonathan Burke ▪ Dr Francois Retief ▪ Dr Elaine Erasmus

Lectures session 1

08:30 – 08:50	Welcome and introduction to point-of-care ultrasound	Dr Francois Retief
08:50 – 09:10	Vascular access in paediatrics: when & how to employ ultrasound	Dr Jonathan Burke
09:10 – 09:30	Ultrasound in paediatric trauma	Dr Elaine Erasmus
09:30 – 09:50	Ultrasound for paediatric airway management	Dr Francois Retief

09:50 – 10:10 TEA

Lectures session 2

10:10 – 10:40	Bedside echocardiography for the hypotensive child	Dr Barend Fourie
10:40 – 11:30	Paediatric lung ultrasound (<i>incl</i> /BLUE protocol, basic & advanced)	TBD

11:30 – 12:30 LUNCH

12:30 – 17:00 ▪ Practical sessions

12:30 – 13:20	Practical session 1
13:20 – 14:10	Practical session 2
14:10 – 15:00	Practical session 3

15:00 – 15:20 TEA

15:20 – 16:00	Practical session 4
16:00 – 16:40	Practical session 5
16:40 – 17:00	Conclusion and Q&A

Practical sessions:

1. Lung ultrasound
2. Echocardiography
3. Vascular access
4. Airway ultrasound
5. Trauma / eFAST