Beyond BASIC - Nephrology

Course Description

The course is designed to provide clinicians with the essential skills to manage critically ill patients with acute kidney injury. It also provides a detailed introduction to various concepts relating to renal replacement therapy. The course comprises lectures, followed by small group ‘hands on’ clinical stations over one and a half days. A detailed manual accompanies the course. The course was developed by the BASIC Collaboration (Nephrology), at the Chinese University of Hong Kong and the European Society of Intensive Care Medicine (ESICM)

Who Should Attend?

The course should be useful for ICU trainees, physicians, paediatricians, surgeons, emergency medicine doctors (qualified and those in training) and anyone else who manages critically ill patients.

Course topics include:

- Applied renal physiology
- Epidemiology of acute kidney injury
- Acute kidney injury: causes, pathophysiology and management
- Acute kidney injury and sepsis
- Rhabdomyolysis
- AKI and abdominal compartment syndrome
- Urinary tract infections
- Continuous renal replacement therapy
- Intermittent haemodialysis and SLEDD
- Peritoneal dialysis
- Drug dosing in renal failure

Faculty: Includes both Intensivists & Nephrologists

- Kuban Naidoo (Chris Hani Baragwanath ICU)
- Raj Gheevarghese (Chris Hani Baragwanath ICU)
- Shahed Omar (Chris Hani Baragwanath ICU)
- Cecil Levy (Charlotte Makexe Nephrology)
- Glenda Moonsamy (Charlotte Makexe Nephrology)
- Richard von Rahden (Grey’s Hospital ICU)
- Dr Francesca Rubulotta (England)

Course director: Dr Francesca Rubulotta

Date: 22-23 February 2017

Venue: Indaba Hotel, Fourways, Johannesburg

Registration Fee: R3500 (excl. fee required for the manual to be couried)

For more information contact: Dr Kuban Naidoo Email: Kuban.Naidoo@wits.ac.za