UK Critical Care Research Forum

Provisional Programme

Thursday 4 – Friday 5 July 2013

King's College London

Thursday 4 July

09.00 Registration, tea and coffee

Morning session (09.30 – 12.45)

Opening plenary session Chairs: Marius Terblanche / Danny McAuley
ARDS research: looking back to move forward

| Welcome | Marius Terblanche |
|---|-------------------------------|
| Dealing with (respiratory) failure – research in the aftermath of OSCILLATE and OSCAR | Niall Ferguson / Duncan Young |
| Selection criteria for ARDS trials: potential impact of recent changes | Gordon Rubenfeld |
| Study purpose: are we asking the right questions, and answering them correctly? | Marius Terblanche |
| Clinical nurse involvement in ARDS patients – interventions to improve recruitment | Bronagh Blackwood |

Tea/coffee

| Research updates | Chair: Tim Walsh |
|----------------------------|------------------|
| Updates on current studies | TBC |

Lunch

| Afternoon session 1 (14.00 – 15.30) | | |
|-------------------------------------|------------|--|
| New research – Blue Sky ideas | Chair: TBC | |
| TBC | | |
| New research – Outline submissions | Chair: TBC | |
| TBC | | |

Tea and Coffee

Afternoon session 2 (16.00 – 17.30)

Plenary session Chairs: Damon Scales / Ritesh Maharaj

Research when the target is the ICU – quality improvement as a case study

| Don't just do it, study it! | Damon Scales |
|--|--------------|
| Methodological approaches to studying groups | TBC |
| Consent: do you or don't you? | TBC |
| Changing the behaviour of others – doomed if you don't | TBC |

19:30 Delegates' Dinner – The Refinery

Friday 5 July

08.30 Tea and coffee

| Morning session (09.00 – 12.30) | | |
|---|----------------------|--|
| Plenary session Personalised research – challenges and opportunities | Chair: Mervyn Singer | |
| New technologies in personalised medicine | Ted Bianco | |
| Proteomic analysis in critical illness – opportunities and pitfalls | TBC | |
| Metabonomic analysis in critical illness – opportunities and pitfalls | TBC | |
| Taking a novel biomarker to the market – developing a commercially viable product | Roslyn A Brandon | |

Tea and Coffee

| Research proposals – Advanced submissions | Chair: TBC |
|---|------------|
| TBC | |

Lunch

| Afternoon session 1 (13.30 – 15.00) | | |
|--|------------|--|
| Research proposals – Blue Sky ideas | Chair: TBC | |
| TBC | | |
| Research proposals – Outline submissions | Chair: TBC | |
| TBC | | |

Tea and Coffee

| Afternoon session 2 (15.15 – 16.45) | | |
|---|---|--|
| Closing plenary session | Chair: Marius Terblanche | |
| RCTs are absolutely needed, but not necessarily absolute | Niall Ferguson | |
| Pro/con debate: In austerity Britain, critical care research should focus on quality improvement rather than on basic science | For: Gordon Rubenfeld Against: Mervyn Singer | |
| Closing remarks | Marius Terblanche | |