

Ramada Piccadilly Hotel
Portland Street, Manchester, M1 4PH, UK

April 23rd 2009

08.30 – 09.30

Registration

09.30 – 09.40

Introduction

Dr John Orton

Sepsis

Chair Persons:

Prof Clifford Deutschman and Dr Farhad Kapadia

09.40 – 09.55

Echocardiography in septic shock

Prof Anthony McLean

09.55 – 10.10

Liver in Sepsis

Prof C Deutschman

10.10 – 10.25

Genetic Signature in Septic Shock

Prof Didier Payen

10.25 – 10.40

Mediators in Myocardial Dysfunction in sepsis

Dr Mahesh Nirmalan

10.40 – 11.00

Questions

11.00 – 11.30

Coffee Break

Neuro Critical Care

Chairpersons: Prof Anthony McClean and Mr Mike Darwin

11.30 – 11.50

Delirium in the ITU

Dr Michael Kuiper

11.50 – 12.10

Cooling after TBI

Dr Jonathan Rhodes

12.10 – 12.30

Lytics in Acute Stroke – what is the fuss

Prof Joe Lex

12.30 – 12.50

ICU acquired weakness

Dr Michael Kuiper

12.50 – 13.00

Questions

13.00 – 14.00

Lunch

Microcirculation and Mitochondria Chairpersons: Dr Yasser Sakr and Prof Joachim Boldt

14.00 – 14.15

Microcirculation – what the clinician should know

Prof Didier Payen

14.15 – 14.30

Volume replacement and microcirculation

Prof Joachim Boldt

14.30 – 15.00

The pivotal role of the mitochondrion in
MOF and recovery and approaches to reverse
mitochondrial dysfunction

Prof Mervyn Singer

15.00 – 15.20

Questions

15.20 – 15.50

Coffee Break

Topics in Intensive Care(1)

Chairpersons: Dr Michael Kuiper and Prof Joe Lex

15.50 – 16.05

Modern fluid therapy - is there something new

Prof Joachim Boldt

16.05 – 16.20

Selenium in critical illness

Dr Yasser Sakr

16.20 – 16.35

Physiology of exercise: implication
for physiological reserve and critical care

Dr Farhad Kapadia

16.35 – 16.50

Liver Failure and Brain

Prof Mark Bellamy

16.50 – 17.05

To what extent is critical illness an iatrogenic complication

Prof Mervyn Singer

17.05 – 17.30

Questions

6th Annual Critical Care symposium

**Ramada Piccadilly Hotel
Portland Street, Manchester, M1 4PH, UK**

April 24th 2009

Management Chair Persons: Dr Yasser Sakr and Prof Mervyn Singer

09.00 – 09.15	SvO ₂ /EGDT	Dr Michael Kuiper
09.15 – 09.30	Managing Conflicts after Brain injury-high PEEP, ARDS, Fluids	Dr Jonathan Rhodes
09.30 – 09.45	HITS in the ICU	Dr Farhad Kapadia
09.45 – 10.00	All about Contrast	Prof Joe Lex
10.00 – 10.15	The kidney a greatly misunderstood organ	Prof Mervyn Singer
10.15 – 10.30	Questions	

10.30 – 11.00 **Coffee Break**

Topics in Intensive Care (2) Chairpersons: Prof Tony McLean and Prof Didier Payen

11.00 – 11.30	Back to basic - Vital signs and their true meaning	Prof Joe Lex
11.30 – 11.45	Do we need to reassess our transfusion triggers?	Dr Yasser Sakr
11.45 – 12.00	Sugar and oxidative stress: is it relevant for the clinician?	Prof Didier Payen
12.00 – 12.15	Hanging and Strangulation injuries	Prof Joe Lex
12.15 – 12.30	Research arrangements in UK Critical Care	Prof Mark Bellamy
12.30 – 13.00	Questions	

13.00 – 14.00 **Lunch**

Topics in intensive care (3) Chairpersons: Prof Mark Bellamy and Dr Mahesh Nirmalan

14.00 – 14.30	Transactional Research in CCM – Problems and Solutions	Mr Mike Darwin
14.30 – 14.45	Role of cardiac biomarkers in the ICU	Prof Anthony McClean
14.45 – 15.00	Questions	

15.00 – 15.30 **Coffee Break**

Controversies Chairpersons: Mr Mike Darwin and Dr Farhad Kapadia

15.30 – 15.45	Are there any roles for biomarkers in diagnosis and prognosis of sepsis?	Prof Anthony McLean
15.45 – 16.00	Fish Oils – should we use it in ICU?	Dr Mahesh Nirmalan
16.00 – 16.15	Catecholamines should be banned	Prof Mervyn Singer
16.15 – 16.30	Hypoxaemia is not dangerous	Dr Farhad Kapadia
16.30 – 16.50	Questions	
16.50 – 17.00	Closing Remarks	Dr John Orton