

Total intravenous anaesthesia

Wednesday 4 September 2019

Location: The Royal College of Anaesthetists, 35 Red Lion Square, London WC1R 4SG

Organiser: Dr David Mulvey, Derby

09:30	Registration / Tea & coffee
10:00	Introduction Dr David Mulvey, Derby
10:05	Why do I use TIVA? 1A02 Dr Paul Farquhar-Smith, London
10:35	TCI models – what do I need to know? 1A02, 2E01 Dr David Mulvey, Derby
11:20	Tea & coffee
11:40	How I do it – TIVA for adults 2A07, 3I00 Dr Nigel Huggins, Birmingham
12:10	Use of pEEG monitoring during anaesthesia 3A06 Dr David Mulvey, Derby
12:40	Lunch
13:30	TIVA and obstetrics 2A07, 3I00 Dr Philip Barclay, London
14:00	Delivering TIVA safely – the SIVA/AAGBI guidelines 1I03 Dr Nigel Huggins, Birmingham
14:30	Hands on with TIVA equipment 2A10, 2C05 Demonstrations by industry representatives
15:00	Small group discussion
16:00	Final questions to Faculty
16:30	Depart

Learning objectives:

1. To understand the basic principles and practice of total intravenous anaesthesia (TIVA)
2. To understand the principles of target controlled infusion
3. To understand the differences in pharmacokinetic models used for TIVA
4. To understand the advantages and disadvantages of TIVA
5. To understand the rationale for the SIVA/AAGBI guidelines