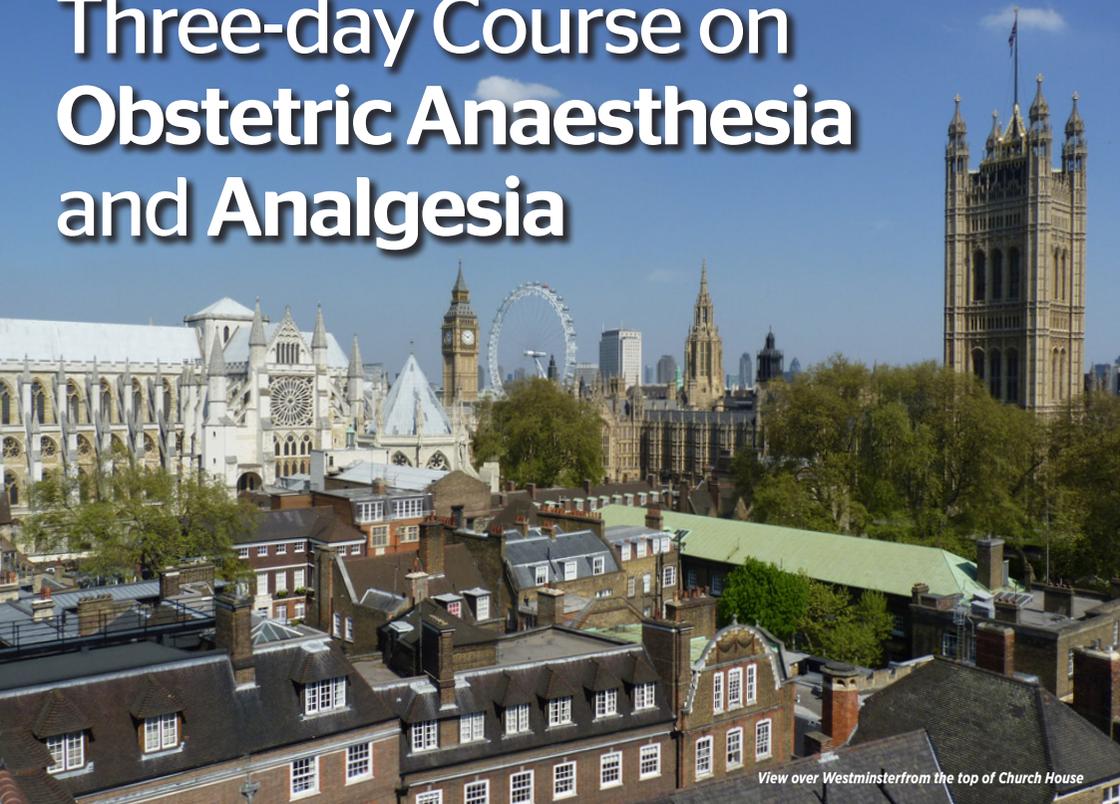


# Three-day Course on Obstetric Anaesthesia and Analgesia



*View over Westminster from the top of Church House*

**5 - 7 November 2012**

**Church House Conference Centre,  
Westminster, SW1P 3NZ London**

Application will be made for 15 CPD points  
from the Royal College of Anaesthetists

Organised by Dr Roshan Fernando,  
University College London Hospitals



**Obstetric Anaesthetists' Association**  
Formed 1969. Registered Charity 1111382  
Promoting the highest standards of anaesthetic  
practice in the care of mother and baby



*Church House Conference Centre, Westminster*

For all details and contact for OAA Secretariat see [www.oaameetings.info](http://www.oaameetings.info)

# International Lecturers 2012

The full list of Speakers and Chairmen may be found on the website



**Alex Butwick** is an Attending Anesthesiologist at Stanford University School of Medicine. He will be this year's Gerald W. Ostheimer lecturer at the Annual SOAP Meeting. He graduated with a Masters in Epidemiology from Stanford University in 2011, and has developed an impressive track record as a clinician investigator in obstetric anesthesia at Stanford.



**Thierry Girard** is the head of Obstetric Anaesthesia at the University Hospital of Basel, Switzerland. Besides being in charge of obstetric anaesthesia he is the responsible person for malignant hyperthermia in Switzerland. This is also the major focus of his research: pharmacogenetics, especially MH and cholinesterase deficiency.



**Sibylle Kozek-Langenecker** was trained at the Department of Anaesthesiology, General Intensive Care and Pain Management at the Vienna Medical University. She became Professor in Anaesthesiology in 2000 and Chairwoman of the Department of Anaesthesiology and Intensive Care at the Evangelic Hospital Vienna, Austria in 2008. Her major research interests are perioperative bleeding management and postoperative pain.



**Kenneth Nelson** is Associate Professor of Anesthesiology in the Wake Forest School of Medicine, Winston Salem, North Carolina, USA. He is active in research within the anesthesiology department and has numerous publications in peer reviewed journals. Kenneth has also served on several important committees including the obstetric anesthesia subcommittee of the American Society of Anesthesiologists (ASA) and he is currently the secretary of our sister obstetric anaesthesia society in the US, SOAP.



**Warwick Ngan Kee** is currently Professor and Director of Obstetric Anaesthesia in the Department of Anaesthesia and Intensive Care, the Chinese University of Hong Kong. He is an editor of the International Journal of Obstetric Anesthesia. His current interests are in haemodynamic changes during regional anaesthesia and clinical pharmacology of local anaesthetics and neuraxial drugs.



**Wendy Teoh** is a Consultant Anaesthesiologist at the KK Women's & Children's Hospital, Singapore which delivers 12,000 babies annually. Wendy has a special interest in the management of the obstetric airway, ultrasound guided epidurals and TAP blocks for caesarean analgesia. She lectures extensively in North America, Australia and Asia, and regularly runs high risk obstetric emergency drills and airway workshops in the Asia Pacific region.



**Marc Van de Velde** obtained his medical degree at the Catholic University of Louvain in Belgium, completed his residency in Anaesthesiology at the University Hospitals of Louvain and received his PhD degree in metabolic myocardial research. He is Professor and Chair of Anaesthesia at the Catholic University of Leuven. Most of his current research focuses on obstetric anaesthesia and fetal anaesthesia. He is the President of the European Society of Regional Anaesthesia (ESRA) and served on the OAA Committee for six years.

## Comments from last year's course:

*"A thoroughly enjoyable and well run course. It was pitched at the right level, with a series of short, well researched lectures packed with information applicable to virtually every area of day to day practice."*

*"I would definitely recommend this meeting to colleagues and shall return again in a few years for another update."*

*"A fantastic course. This is my second time. Went back home completely satisfied and back to work with new knowledge and enthusiasm."*

# Programme 2012

MONDAY 5TH NOVEMBER

08.30	REGISTRATION, COFFEE & EXHIBITION	
09.45	Opening Remarks	
	<b>Session 1 : Topical Issues 1</b>	<b>Chariman Dr Roshan Fernando</b>
09.50	What's new in obstetric anaesthesia 2011 / 2012: the key papers influencing practice - the Gerard Ostheimer lecture	Professor Alex Butwick
10.10	Management of the unanticipated difficult obstetric airway - looking away but moving forward? Novel strategies using videolaryngoscopy	Dr Wendy Teoh
10.50	discussion	
11.00	COFFEE & EXHIBITION	
	<b>Session 2 : Topical Issues 2</b>	<b>Chariman Dr Chris Elton</b>
11.25	Drug dose response and interactions for epidurals and spinals - new and old; implications for our practice.	Professor Warwick Ngan Kee
11.55	Ultrasound guided blocks for the obstetric anaesthetist - epidurals & TAP blocks as part of everyday practice	Dr Wendy Teoh Dr Nuala Lucas
12.20	Sepsis in obstetrics - care bundles & lactate; defining a new role for the anaesthetist?	
12.50	discussion	
13.00	LUNCH & EXHIBITION	
	<b>Session 3 : Labour Analgesia</b>	<b>Chairman Dr Surbhi Malhotra</b>
14.00	Initiating labour analgesia in 2020: predicting the future - Epidurals, CSEs, spinal catheters, epidurum & epiphany	Profesor Kenneth Nelson
14.25	Maintaining regional labour analgesia in 2020 - PCEA, Programmed Intermittent bolus, Smart pumps and point of care	Dr Wendy Teoh Dr Bernard Norman
14.50	Maternal & fetal outcomes after regional labour analgesia - Ultra low dose epidurals to BUMPES	
15.15	discussion	
15.30	TEA & EXHIBITION	
	<b>Session 4 : Topical Issues 3</b>	<b>Chariman Dr Roshan Fernando</b>
16.00	Oxytocics - more problems than solutions?	Professor Thierry Girard
16.30	Headaches, headaches and more headaches - diagnostic dilemmas; looking beyond PDPH	Dr Gary Stocks
17.00	Discussion	
17.15	DRINKS (Close 1815)	

TUESDAY 6TH NOVEMBER

	<b>Session 5 : Blood Issues</b>	<b>Chariman Dr Nuala Lucas</b>
09.00	Massive obstetric Haemorrhage - goal directed coagulation therapy, fibrinogen & more ...	Professor Sibylle Kozek-Langenecker
09.25	The philosophy, politics and economics of massive haemorrhage management	Professor Beverley Hunt
09.50	Anticoagulants & regional anaesthesia - a modern approach	Professor Alex Butwick
10.15	Discussion	
10.30	COFFEE & EXHIBITION	
	<b>Session 6 : Caesarean Delivery</b>	<b>Chariman Professor Marc Van de Velde</b>
11.00	VBAC, TOLAC & more - obstetric interventions impacting on anaesthetic workload and practice	Professor Alex Butwick
11.25	Intubation free spinal anaesthesia for caesarean delivery - computer controlled phenylephrine infusions, anticholinergic co-administration and my "top secret" vasopressor mixture!	Professor Warwick Ngan Kee
11.50	Modern non-invasive monitoring of the obstetric patient - continuous Hb monitoring to cardiac output. Improving patient outcomes	Professor Alex Butwick
12.20	Discussion	
12.30	LUNCH & EXHIBITION	
	<b>Session 6 : Caesarean Delivery (continued)</b>	<b>Chariman Dr Geraldine O'Sullivan</b>
13.30	Regional anaesthesia for emergency c section made simple - spinal cocktails & epidural magic mixtures	Dr Surbhi Malhotra & Professor Marc Van de Velde
13.55	Modern general anaesthesia for caesarean section - propofol, rocuronium, LMA and sugammadex; a perfect combination or "medicolegal suicide"?	Dr David Levy
14.15	Analgesia after c section - wound infusions, PCEA and intrathecal opioids; what more can we offer our patients	Professor Kenneth Nelson
14.35	Discussion	
14.45	TEA & EXHIBITION	
	<b>Session 7 : The Baby - I</b>	<b>Chariman Dr Roshan Fernando</b>
15.10	Top 5 reasons to take a mother to the emergency operating theatre - what the obstetrician really wants & what he actually gets - the delivery suite balancing act	Professor Andy Shennan & Dr Geraldine O'Sullivan
15.50	Anaesthesia & the fetal brain - should we be concerned? Review of the current evidence.	Professor Thierry Girard
16.20	Discussion	

WEDNESDAY 7TH NOVEMBER

	<b>Session 8 : Pre-eclampsia</b>	<b>Chariman Dr Bernard Norman</b>
09.00	Preeclampsia 2012 - placental protein 13, PAPP-A & ADAM12; more markers than solutions	Professor Mark Johnson
09.20	Intrapartum management: key problems & solutions - an obstetrician's view	Dr Jason Waugh Dr Chris Elton
09.40	New challenges for the anaesthetist	
10.05	Discussion	
10.15	COFFEE & EXHIBITION	
	<b>Session 9 : The Baby - I</b>	<b>Chariman Dr Chris Elton</b>
10.45	What's new in obstetrics for the anaesthetist	Professor Kenneth Nelson
11.10	Keeping the neonatal brain safe; from Mg to Cooling - improving long term outcomes for the baby	Dr Ian Laing
11.40	discussion	
11.55	LUNCH & EXHIBITION	
	<b>Session 10 : Challenges for the obstetric anaesthetist</b>	<b>Chariman Dr Roshan Fernando</b>
12.45	Why mothers die? - an international perspective	Professor Warwick Ngan Kee
13.10	Managing maternal cardiopulmonary arrest - current concepts	Dr David Gabbott Dr David Bogod
13.35	Keeping the obstetric anaesthetist out of court - my top 10 tips	
14.00	Discussion	
	<b>Keynote Lecture</b>	<b>Chariman Dr Paul Howell</b>
14.10	Catastrophes in Obstetric Anaesthesia - managing the unexpected	Professor Warwick Ngan Kee
14.35	Discussion & Closing Remarks	Dr Roshan Fernando
14.45	TEA	

# GENERAL INFORMATION

Held in this spectacular Westminster setting, the annual course, now in its 36th year, is the only one of its kind outside North America and has proved extremely popular with anaesthetists from both the UK and overseas. Leading specialists will present state of the art lectures on a wide range of core and relevant topics in obstetric anaesthesia and analgesia, including aspects of maternal medicine and fetal well-being. Many areas of current clinical controversy will also be explored and addressed.

Whilst designed primarily for experienced anaesthetists with a commitment to obstetrics, this intensive course may also be of interest to trainee anaesthetists, midwives and obstetricians. In addition, senior anaesthetists who cover obstetrics on-call but do little (or no) elective daytime obstetrics may also find this a useful way of being brought 'up to speed' with current practice and opinion.

**CPD:** Application for CPD approval will be made to the Royal College of Anaesthetists (RCOA) for Continuing Personal Development points. The programme is also targeted to incorporate the RCOA's CPD matrix for revalidation in obstetric anaesthesia within the UK. It will be suitable for RCOG CME programmes. Normally 15 CPD points are awarded for full attendance.

A webcast (audio and video recordings) of lectures will be available to delegates as soon as possible after the course for on-line 'listen/view again'.

## Ultrasound workshop:

Use of ultrasound guided techniques for obstetric regional anaesthesia. An optional two-hour evening workshop for 40 delegates on Tuesday 6 November offering the opportunity to have hands on experience of the use of ultrasound to facilitate regional anaesthesia such as epidurals, spinals and transversus abdominis plane blocks (TAP). The workshop will also include lectures targeted to increase delegates' knowledge of these techniques. Fee £100.

## Registration

- OAA/RCOG Member: £475;
- Non-Member: £525 (to obtain the members' reduced rate non-members must first submit an OAA membership application form and wait for confirmation of membership before registering on-line).
- Pre-registration is essential as registration on arrival at the course will not be possible.
- Travel arrangements and hotel bookings should not be made before receipt of a confirmed place.
- The registration fee includes all refreshments, stand-up fork lunches, the drinks reception on Monday evening, a course notebook and access to the online course webcasts.
- Registration may be made on-line for immediate confirmation of a place and receipt by email.
- A registration form may be downloaded from the website for return by post or email.
- Invoices are not issued for registration fees.

A small number of bursaries covering the registration fee, travel and four nights accommodation are available to doctors from outside the UK who otherwise could not afford to attend the course (see website for details).

## Cancellation

Provided written notice of cancellation is received by the OAA Secretariat at least 10 days before the course, the registration fee will be refunded less a £15 administration charge.

## Venue

The meeting will take place in the large, circular Assembly Hall in the Conference Centre at Church House in Dean's Yard, Westminster, London, located in the shadow of Westminster Abbey, across the road from the Houses of Parliament. Nearest underground stations are St James's Park (District and Circle lines) and Westminster (District, Circle and Jubilee lines).

## Accommodation & Travel

Accommodation and travel information may be found on the website [www.oaameetings.info](http://www.oaameetings.info)