

Annual Scientific Meeting in Anaesthesiology 2012 Hong Kong

23 – 25 November 2012
Hong Kong Convention and Exhibition Centre

A BREATH OF FRESH AIR



Important Dates

Deadline for Abstract Submission:

31 August 2012

Deadline for Early Bird Registration:

30 September 2012

**Scientific Symposia:
24-25 November 2012**

**Pre-Conference Workshops:
23 November 2012**

Jointly Organized by:



The Hong Kong College
of Anaesthesiologists



The Society of Anaesthetists
of Hong Kong

Website: www.anaesthesiology.hk

Welcome Message

"A Breath of Fresh Air" is always needed in Hong Kong. The same is needed for our specialty to grasp the opportunities ahead in the ever changing environment.

It is with great pleasure that we welcome you to the Annual Scientific Meeting in Anaesthesiology 2012.

Come to find refreshing topics to be reminded of the important old, to encounter the new, novel, fresh and forward looking areas impacting our practice. The organizing committee has worked hard to bring a distinguished faculty with varied symposia and workshops. The speakers and facilitators have likewise worked hard to bring their best.

You will find areas of interests and rooms for professional growth.

We look forward to seeing you at the coming meeting.



Dr Yu-Fat CHOW
President
The Hong Kong College of
Anaesthesiologists



Dr Chi-Wai CHEUNG
President
The Society of Anaesthetists of
Hong Kong



Dr David CHONG
Chairperson
Organizing Committee
ASM 2012

Organizing Committee

Chairperson

Dr David CHONG

Scientific Subcommittee

Dr Timmy CHAN
Dr Michelle CHEUNG
Dr James CHIANG
Dr Patricia KAN
Dr Gladys KWAN
Dr Peggy LI
Dr Raymond SIN
Dr Gary TAM
Dr Clara WONG
Dr Stephen YUE
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Dr Viki YUNG

Nursing Symposium Subcommittee

Ms Sylvia WONG
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Health Industry Liaison Subcommittee

Dr Michelle CHEUNG
Dr Patricia KAN
Dr Raymond SIN

Social Subcommittee

Dr Peggy LI

Treasurer

Dr Bassanio LAW

Honorary Advisors

Dr Chi-Wai CHEUNG
Dr Samantha LEE

Webmaster

Dr Albert CHAN

Faculty List

International Faculty

Prof John ELLIS, Hospital of the University of Pennsylvania, USA
Prof Peter KAM, The University of Sydney, Australia
Prof Yong-Chul KIM, Seoul National University College of Medicine, Korea
Prof Paul MARIK, Eastern Virginia Medical School, USA
A/Prof Brendan MOORE, University of Queensland, Australia
Dr Ellen O'SULLIVAN, St. James's Hospital, Dublin, Ireland
Dr Soo-Young PARK, Seoul National University Hospital, Korea
Prof Brendan SMITH, Charles Sturt University, Australia
Prof Robert SNEYD, Plymouth University Peninsula Schools of Medicine and Dentistry, UK
Dr Qing-Sheng XUE, Shanghai Jiao Tong University School of Medicine, China
Prof Ma-Zhong ZHANG, Shanghai Jiao Tong University School of Medicine, China

Local Faculty

Dr Alfred CHAN	Dr Theresa HUI	Dr Frances LUI
Dr Bob CHAN	Prof Michael IRWIN	Ms Man-Shan MA
Dr Diane CHAN	Dr David KAN	Dr Clara POON
Prof Matthew CHAN	Dr Patricia KAN	Dr William POON
Dr Stanley CHAN	Prof Manoj KARMAKAR	Ms Irene SHIU
Dr Yau-Wai CHAN	Prof Kim KHAW	Dr Simon SIN
Dr Yee-Eot CHEE	Dr Chi-Kwan KOO	Dr Eric SO
Dr Benny CHENG	Dr Gladys KWAN	Dr Rita SO
Dr Erick CHENG	Dr Wing-Hong KWOK	Dr Gary TAM
Dr Chi-Wai CHEUNG	Dr Aaron LAI	Dr Clara WONG
Dr Michelle CHEUNG	Dr Ka-Chi LAM	Dr Gordon WONG
Dr Victor CHEUNG	Dr Sandy LAM	Dr Steven WONG
Dr James CHIANG	Dr Yuk-Kong LAU	Ms Sylvia WONG
Mr Alick CHIU	Dr Bassanio LAW	Ms Cindy YIP
Dr Yu-Fat CHOW	Dr Wilson LEE	Dr Kelvin YIU
Dr Ming-Chi CHU	Dr Kwok-Fai LEUNG	Dr Stephen YUE
Dr Yu-Fai CHUNG	Dr Peggy LI	Dr Vivian YUEN
Prof Anthony HO	Dr Huey-Sing LIM	Dr Viki YUNG
Dr Grace HUI		

Faculty List: as of August 2012

Call for Abstracts

The Scientific Committee of the Annual Scientific Meeting in Anaesthesiology 2012 cordially invites you to submit abstracts for **oral presentations** at the meeting. Presentation of abstracts may be considered for recognition as a formal project requirement for trainees in anaesthesiology of the Hong Kong College of Anaesthesiologists. A prize will be awarded for the Best Formal Project during the Conference and Congregation Dinner on 24 November 2012.

Important Notes:

- Deadline for abstract submission: **31 August 2012**
- Notification of acceptance will be sent to presenters by email in **mid-September 2012**.
- If you submit the abstract for HKCA Trainee Project Presentation, advance acceptance of your project by Review Panel from HKCA is required.
- All presenters must register as a paid delegate before **30 September 2012**. Your presentation will NOT be included in the Final Programme book if you fail to do.

For details, please visit www.anaesthesiology.hk

Scientific Programme

24 November 2012 (Saturday)

0800-0845	Registration		
0845-0900	Opening Ceremony		
0900-1030	Striving for Better Outcomes Keynote Lecture 1 Preoperative Carbohydrate Loading: Rationale and Efficacy <i>Prof Peter KAM (Australia)</i> Keynote Lecture 2 Perioperative MI Prevention by the Anaesthetist <i>Prof John ELLIS (USA)</i>		
1030-1100	Tea Break and Health Care Industry Exhibition		
1100-1230	Intensively Caring Fluid Loading and Assessment in Anaesthesia and Intensive Care <i>Prof Paul MARIK (USA)</i> Oxygen Delivery Monitoring in Major Surgery - Optimise, Maximise or Compromise? <i>Prof Brendan SMITH (Australia)</i> Acute Respiratory Distress Syndrome Update <i>Dr Alfred CHAN (Hong Kong)</i>	Challenging Paediatrics Anaesthesia for Congenital Tracheoesophageal Fistula <i>Prof Anthony HO (Hong Kong)</i> Peri-Operative Analgesic Techniques (Including USG Neuraxial & Paravertebral Blocks) for Thoracic Procedures in Neonates and Young Infants <i>Prof Manoj KARMAKAR (Hong Kong)</i> Anaesthesia for Infants and Children Undergoing Endoscopic Airway Assessment and Intervention <i>Dr Theresa HUI (Hong Kong)</i>	Windows to the Heart Basic Transthoracic Echocardiography (TTE) Training for Anaesthetists: What Needs to be Known and How to Train? <i>Dr Yuk-Kong LAU (Hong Kong)</i> Transthoracic Echocardiography by Anaesthetists <i>Dr Kwok-Fai LEUNG (Hong Kong)</i>
1230-1400	Lunch Symposium (Sponsored by Abbott) Health Care Industry Exhibition		
1400-1530	Drugs Applications Extreme Propofol - Exploring the Boundaries of Age and Weight <i>Prof Robert SNEYD (UK)</i> Analgesia after Remifentanyl <i>Prof Michael IRWIN (Hong Kong)</i> Oxytocin Recent Development - Dose & Pain Mediator <i>Prof Peter KAM (Australia)</i>	Heart Matters Preoperative Cardiovascular Evaluation <i>Prof John ELLIS (USA)</i> Perioperative Management of Pacemaker and Implantable Cardioverter Defibrillator <i>Dr Kelvin YIU (Hong Kong)</i> Basic Hemodynamics for Non-Cardiac Anaesthetists <i>Dr Yee-Eot CHEE (Hong Kong)</i>	Echocardiography Workshop for Anaesthetists Facilitators: <i>Dr Stanley CHAN, Dr Yau-Wai CHAN, Dr Yee-Eot CHEE, Prof Anthony HO, Dr Gladys KWAN (Hong Kong), Prof Brendan SMITH (Australia)</i> Demo I: Basic Windows for Anaesthetists Hands-on Practice I <i>Dr Gladys KWAN (Hong Kong)</i> Demo II: Rapid Hemodynamic Assessment by TTE Hands-on Practice II <i>Dr Stanley CHAN (Hong Kong)</i>
1530-1600	Tea Break and Health Care Industry Exhibition		
1600-1730	Airway Symposium Principles of Safe Extubation - the New Difficult Airway Society Algorithm <i>Dr Ellen O'SULLIVAN (Ireland)</i> Airway Management - ICU Perspective <i>Dr Chi-Kwan KOO (Hong Kong)</i> Airway Management Training for Anaesthetists in Hong Kong <i>Dr Yau-Wai CHAN (Hong Kong)</i>	Pain Symposium Interventional Pain Management for Chronic Pain Patients <i>Prof Yong-Chul KIM (Korea)</i> Education of General Practitioners in Pain Medicine <i>A/Prof Brendan MOORE (Australia)</i> Fellowship of Pain Medicine in Hong Kong <i>Dr Steven WONG (Hong Kong)</i>	Echocardiography Workshop for Anaesthetists (Continued) Facilitators: <i>Dr Stanley CHAN, Dr Yau-Wai CHAN, Dr Yee-Eot CHEE, Prof Anthony HO, Dr Gladys KWAN (Hong Kong), Prof Brendan SMITH (Australia)</i> Demo III: Rapid Hemodynamic Assessment by Continuous Wave Doppler Echocardiography Hands-on Practice III & Practice IV <i>Prof Brendan SMITH (Australia)</i>
1730-1830	Cocktail Reception		Médecins Sans Frontières Field Worker's Experience Sharing
1830-1930	HKCA Congregation		
1930-2200	Conference and Congregation Dinner		

* Programme is subject to change without prior notice.

25 November 2012 (Sunday)

0730-0800	Registration			
0800-0900	<u>Breakfast Symposium</u> Latest Medico-Legal Issues in Anaesthesia <i>Dr David KAN (Hong Kong)</i>			
0900-1030	<u>Innovations and Improvements in Anaesthesia</u> Keynote Lecture 3 Hunting for New Hypnotics <i>Prof Robert SNEYD (UK)</i> Keynote Lecture 4 Education and Training in Airway Management - The Key Issues <i>Dr Ellen O'SULLIVAN (Ireland)</i>		<u>Ultrasound Workshop on Vascular Access</u> Facilitators: <i>Dr James CHIANG,</i> <i>Dr Gary TAM (Hong Kong)</i> <i>Dr Bob CHAN,</i> <i>Dr Yu-Fai CHUNG,</i> <i>Dr Wing-Hong KWOK,</i> <i>Dr Eric SO (Hong Kong)</i>	<u>Nursing Symposium</u> Perioperative Physician Anaesthetist - A New Concept? <i>Dr Yee-Eot CHEE (Hong Kong)</i> Highlights of Recovery Room Nursing Care <i>Ms Cindy YIP (Hong Kong)</i> Anaesthetic Nursing - Where We Are and Where We Could Be <i>Ms Sylvia WONG (Hong Kong)</i>
1030-1100	Tea Break and Health Care Industry Exhibition			
1100-1230	<u>Beyond the Obvious</u> Anaesthesia for Carotid Endarterectomy (Wake-Up Test) <i>Prof John ELLIS (USA)</i> Malignant Hyperthermia - Facts or Myths <i>Prof Peter KAM (Australia)</i> Placebo Nocebo to Advantage <i>Dr Gordon WONG (Hong Kong)</i>	<u>Obstetric Symposium</u> Controversy of Tranexamic Acid & Recombinant Factor VIIa in Management of Postpartum Haemorrhage <i>Prof Kim KHAW (Hong Kong)</i> Cell Saving & Blood Substitutes in Obstetrics Patients <i>Dr Rita SO (Hong Kong)</i> Pre-eclampsia Update <i>Dr Frances LUI (Hong Kong)</i>	<u>Supraglottic Airway Assisted Intubation in Adults and Children Workshop</u> Facilitators: <i>Dr Ellen O'SULLIVAN (Ireland)</i> <i>Dr Vivian YUEN (Hong Kong)</i>	<u>Ultrasound Workshop on Upper, Lower Limbs, Trunk and Spine</u> Facilitators: <i>Dr James CHIANG,</i> <i>Dr Gary TAM (Hong Kong)</i> <i>Dr Bob CHAN,</i> <i>Dr Yu-Fai CHUNG,</i> <i>Dr Wing-Hong KWOK,</i> <i>Dr Eric SO (Hong Kong)</i>
	<u>Nursing Symposium</u> ACLS Protocols Update and Nursing Implications <i>Ms Irene SHIU (Hong Kong)</i> Debriefing after Resuscitation: Our Do's and Don'ts <i>Ms Man-Shan MA (Hong Kong)</i>			
1230-1400	Lunch Health Care Industry Exhibition			
1400-1530	<u>Neurological Symposium</u> Depth of Anaesthesia Monitoring - A Critical Review <i>Prof Robert SNEYD (UK)</i> Perioperative Stroke: Tip of the Iceberg? <i>Prof Matthew CHAN (Hong Kong)</i> Acute Care of Brain Injury <i>Dr Clara POON (Hong Kong)</i>	<u>SAHK Symposium</u> Developmental Pharmacology: Anaesthesia Implication <i>Prof Ma-Zhong ZHANG (China)</i> The Implications of Memory Interference by General Anaesthetics <i>Dr Qing-Sheng XUE (China)</i> Pain Research in Hong Kong <i>Dr Chi-Wai CHEUNG (Hong Kong)</i>	<u>Ultrasound Workshop- Sonoanatomy for Pain Procedures (Continued)</u> Facilitators: <i>Prof Yong-Chul KIM,</i> <i>Dr Soo-Young PARK (Korea)</i> <i>Dr Grace HUI,</i> <i>Dr Sandy LAM,</i> <i>Dr Clara WONG (Hong Kong)</i>	<u>Cardiology Workshop</u> Facilitator: <i>Dr Simon SIN (Hong Kong)</i>
1530-1600	Tea Break and Health Care Industry Exhibition			
1600-1730	<u>Work Safely, Stay Healthy</u> Keynote Lecture 5 Anaesthetist Welfare - Are We Paying Attention <i>Prof John ELLIS (USA)</i> Keynote Lecture 6 Using Data to Drive Patient Safety <i>Dr Ellen O'SULLIVAN (Ireland)</i> Keynote Lecture 7 Leading Safe Sedation <i>Prof Robert SNEYD (UK)</i>		<u>Ultrasound Workshop- Sonoanatomy for Pain Procedures (Continued)</u> Facilitators: <i>Prof Yong-Chul KIM,</i> <i>Dr Soo-Young PARK (Korea)</i> <i>Dr Grace HUI,</i> <i>Dr Sandy LAM,</i> <i>Dr Clara WONG (Hong Kong)</i>	<u>Radiology Workshop for the Anaesthetists</u> Facilitators: <i>Dr Gladys KWAN,</i> <i>Dr Wilson LEE,</i> <i>Dr William POON (Hong Kong)</i>
1730-1745	Closing Ceremony			
1745-1845	<u>Wine Tasting</u> A Breath of Fresh Air & Beyond: Biodynamic Wine			

* Programme is subject to change without prior notice.

CME/CPD/ CNE Points

Local participants can be accredited by Continuing Medical Education (CME) points, Continuous Professional Development (CPD) points and Continuing Nursing Education (CNE) points from various colleges and professional institutions. Please visit www.anaesthesiology.hk for details and update.

Optional Programme

Please visit www.anaesthesiology.hk for the programme details.

23 November 2012 (Friday)

PW1 - Interventional Pain Management Workshop for Chronic Facial Pain Patients

Venue: Conference Room, C4,
Alice Ho Miu Ling Nethersole Hospital

This is an off-site pre-conference half day workshop and will be held in Alice Ho Miu Ling Nethersole Hospital. There will be lecture, case presentations and live demonstrations on pain intervention for facial pain including gasserian ganglion block, and sphenopalatine ganglion block.

PW2 - Advanced and Difficult Airway Management Workshop for Airway Specialists (ADAM-S)

Venue: Multi-disciplinary Simulation and Skills Centre, F4,
Queen Elizabeth Hospital

ADAM-S is a new airway workshop organized by Institute of Clinical Simulation (ICS), specially designed for airway specialists (senior trainees are also welcome). It is an off-site pre-conference half-day workshop and will be held in Multi-disciplinary Simulation and Skills Centre (MDSSC) in Queen Elizabeth Hospital. There will be six hands-on stations including one wet lab practice on cricothyroidotomy, two skills stations on difficult double lumen tube intubation & paediatric difficult airway, three newly designed simulation-based scenario stations to equip airway specialists to safely tackle various airway challenges in our clinical practices.

25 November 2012 (Sunday)

W2 - Ultrasound Workshop on Vascular Access

Venue: Hong Kong Convention and Exhibition Centre

This workshop allows participants to learn the sonoanatomy and techniques of common ultrasound guided vascular access and its associated complications. Phantom and live models with hands-on demonstration is provided.

W3 - Ultrasound Workshop on Upper, Lower Limbs, Trunk and Spine

Venue: Hong Kong Convention and Exhibition Centre

This comprehensive workshop allows participants to learn the sonoanatomy and techniques of common ultrasound guided regional anaesthesia for upper, lower limbs, trunk and thoraco-lumbar spine. Live models with hands-on demonstration is provided.

W4 - Supraglottic Airway Assisted Intubation in Adults and Children Workshop

Venue: Hong Kong Convention and Exhibition Centre

Supraglottic airway devices have revolutionized airway management in anaesthesia. Moreover it is a useful and life-saving equipment in adults and children with difficult airway. Instead of learning how to intubate through a supraglottic airway devices for the first time in an emergency situation, this workshop will demonstrate various techniques to facilitate intubation through the classic LMA and the second generation supraglottic airway devices.

Nursing Symposium

Venue: Hong Kong Convention and Exhibition Centre

Let's look into the future trend in perioperative nursing. It's worth exploring the directions in incorporating future development in anaesthesia with the perioperative nursing developments in promoting patient care. Extending nurses' roles in post anaesthetic care and providing quality care is also a topic that we should not overlook. Let's take a deep breathe and explore these issues in a 180 minutes journey.

24 November 2012 (Saturday)

W1 - Echocardiography Workshop for Anaesthetists (Echo-A)

Venue: Hong Kong Convention and Exhibition Centre

Echo-A is a workshop designed to provide supervised training for practical skills of transthoracic echocardiography (TTE). This workshop is especially suitable for beginner anaesthetists who want to learn how to use TTE for their patient care. During this four-hour workshop, each participant will learn how to perform basic TTE on at least four consecutive volunteers, under the guidance of experienced facilitators and sonographers. It is a pilot TTE training workshop for anaesthetists organized by the HKCA Echo Task Force and this is the first major step to promote and provide echo training to anaesthetists.

W5 - Ultrasound Workshop: Sonoanatomy for Pain Procedures

Venue: Hong Kong Convention and Exhibition Centre

This is a 3-hours ultrasound workshop offered to physicians who wish to learn sonoanatomy for ultrasound guided pain intervention. The workshop will cover a number of selected nerve block procedures for chronic pain management involving intervention for head and neck pain, shoulder and upper extremity pain, trunk and spine block, as well as procedures for lower limb pain. There will be volunteers for live demonstrations and hands-on experience by participants.

W6 - Cardiology Workshop

Venue: Hong Kong Convention and Exhibition Centre

This workshop is mainly targeted at the up-to-date perioperative management of patients with pacemakers, intracardiac defibrillators, left ventricular assisted devices, ECG interpretations etc. Interactive discussion with case illustration will be provided.

W7 - Radiology Workshop for the Anaesthetists

Venue: Hong Kong Convention and Exhibition Centre

This workshop will make use of cases and examples in an interactive way to illustrate various imaging modalities, including plain X rays, Computer Tomography, Magnetic Resonance Imaging, Ultrasound and interventional radiology, to help anaesthetists to face different challenges during their daily practice.

Registration Information

Registration Fee

Scientific Symposia (24 & 25 November)

Category	Payment on / before 30 September	Payment after 30 September	Day Registration ² 24 or 25 November
HKCA Fellow ¹	HK\$2,500	HK\$3,000	HK\$2,300
Non-HKCA Fellow ¹	HK\$3,000	HK\$4,500	HK\$2,400
HKCA Trainee ^{1*}	HK\$750		—
Non-HKCA Trainee ^{1*}	HK\$1,500		—
Allied Health Professional ¹	HK\$1,500		—

Nursing Symposium (0900 – 1230 on 25 November)

For Nurse Only:	Nursing Symposium ONLY HK\$500	Nursing Symposium & Scientific Symposia HK\$1,500
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¹ Verification letter from the Department of Anaesthesiology in your hospital is required to qualify for the Trainee fee.

¹ ASM Registrants (except Nursing Symposium only) are entitled to Scientific Symposia, Lunch Symposium, Conference and Congregation Dinner, Breakfast Symposium and Wine Tasting. Nursing Symposium is not included.

² Day Registrants are entitled to the functions on the day they registered. Nursing Symposium is not included.

Optional Workshops

Workshops	Workshop Only	For ASM Registrants
PW1 - Interventional Pain Management Workshop for Chronic Facial Pain Patients (0830 – 1300, 23 November) (Venue: Alice Ho Miu Ling Nethersole Hospital)	HK\$1,600	HK\$1,200
PW2 - Advanced and Difficult Airway Management Workshop for Airway Specialists (ADAM-S) (1400 – 1800, 23 November) (Venue: Multi-disciplinary Simulation and Skills Centre, Queen Elizabeth Hospital)	HK\$1,600	HK\$1,200
W1 - Echocardiography Workshop for Anaesthetists (Echo-A) (1400 – 1800, 24 November)	—	HK\$1,000
W2 - Ultrasound Workshop on Vascular Access (0900 – 1030, 25 November)	—	HK\$400
W3 - Ultrasound Workshop on Upper, Lower Limbs, Trunk and Spine (1100 – 1230, 25 November)	—	HK\$500
W4 - Supraglottic Airway Assisted Intubation in Adults and Children Workshop (1100 – 1230, 25 November)	—	HK\$500
W5 - Ultrasound Workshop: Sonoanatomy for Pain Procedures (1400 – 1530 & 1600 – 1730, 25 November)	—	HK\$1,000
W6 - Cardiology Workshop (1400 – 1530, 25 November)	—	HK\$300
W7 - Radiology Workshop for the Anaesthetists (1600 – 1730, 25 November)	—	HK\$300

Only ASM Registrants are eligible to register for the workshops on 24 and 25 November. Workshops may be cancelled due to insufficient enrolment. Registration is on a first-come-first-served basis.

Registration Procedure

Participants can register for the Meeting by the following methods:

- Register online
- Complete the Registration Form

Registrants are advised to read the registration information carefully before submission.

Payment

Payment of registration fees must be made in Hong Kong dollars by cheque payable to "The Hong Kong College of Anaesthesiologists" or by credit card (VISA/MASTERCARD).

Cancellation Policy

Refunds for cancellation of registration will be made subject to the following deadline and administration charge:

On/before 30 September 2012	50% of the registration fee
After 30 September 2012	No refund

All cancellations must be made in writing to the Secretariat at asm2012@icc.com.hk and the refund will be made after the Meeting. The Secretariat will acknowledge receipt of your cancellation by email. Substitution is permitted as long as written notice is received before **7 November 2012**.

**ASM 2012 Meeting Secretariat
International Conference Consultants Ltd.**

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Please visit our website for programme update.

www.anaesthesiology.hk