

# THE HONG KONG COLLEGE OF ANAESTHESIOLOGISTS

香港麻醉科醫學院



### **Council 2001-2003**

President: Dr. Tsun Woon LEE

1st Vice President: Dr. John LIU

2nd Vice President: Prof. Tony GIN

Hon. Secretary: Dr. Po Tong CHUI

Hon. Treasurer: Dr. Theresa HUI

Assistant Secretary: Dr. Timmy YUEN

Assistant Treasurer: Dr. Tom BUCKLEY

Council Members: Dr. Tsz Yeung CHAN

Dr. Phoon Ping CHEN
Dr. Yu Fat CHOW
Dr. Chi Tim HUNG

A/Prof. Michael IRWIN

Dr. Anne KWAN Dr. Joseph LUI Dr. Kwok Fu NG

Board of Censors - Censor-in-Chief: A/Prof. Michael IRWIN

**Board of Examination - Chairman:** Prof Aun, Cindy

Board of Accreditation - Chairman: Dr John Liu

Education Committee - Chairman: Dr CT Hung

Manpower Committee - Chairman: Dr. John Low

Guidelines Committee - Chairman: Dr Kwan, Anne

ICU Committee - Chairman: Dr Buckley, TA

Pain Management Committee - Chairman: Dr PP Chen

Basic Science Course - Organiser: Dr CH Koo

Clinical Anaesthesiology Course - Organiser: Dr Cheung Po Wa

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# Hong Kong College of Anaesthesiologists Message from the President

On behalf of the Council, I wish to report to you on the following:

#### **CSM 2001**

The accounts for the CSM 2001 are ready. A small surplus was made, which covered the additional cost of inviting additional Hong Kong College speakers. A more detailed report prepared by Dr. CT Hung is published in this issue of the newsletter.

#### **Institute of Clinical Simulation**

The works on the Institute of Clinical Simulation (ICS) located at the North district Hospital has been completed. A Difficult Airway Management Workshop was held. There were 10 participants and the feedback was positive. Our college will purchase a number of airway trainers for future workshops. The trainers used for previous workshops were on loan and are no longer available. It is anticipated that similar workshops will be held regularly. I wish to thank Dr. KM Ho of North District Hospital and the team of instructors for their efforts in making the workshop successful.

Two teams of instructors have completed their Anaesthesia Crisis Resource Management (ACRM) instructor training at the Simulator Centre at Monash University, Melbourne. The team at North District Hospital lead by Drs. TS Sze and KM Ho have worked hard to achieve the degree of realism required for high fidelity clinical simulation. 5 ACRM workshops will be run from 10-15 December 2001 as part of commissioned training of the Hospital Authority. Dr. Brendan Flanagen, Director of the Simulation Centre at Monash University will visit Hong Kong and conduct the inaugural workshops with us. These will be followed by series of lectures on the morning of Saturday 15th December.

The concept of ACRM training is to provide training through high fidelity simulation of crisis situations in a real operating theatre environment. It aims at providing an understanding of the generic psychological responses to crisis. Each workshop accommodates 4 participants who will take different roles in 4 scenarios. Two anaesthetic nurses can participate at the same time. Videotapes of the scenario will be appraised to reinforce appropriate responses and improve on areas of inadequacy. It is not meant for assessment of performance. The participants do most of the appraisal, while the instructors facilitate the discussion. Naturally, the level of discussion at the debriefing session varies with the experience of the participants. Hence, workshops will be run separately for specialists and trainees. Apart from fixed date workshops, groups of 4 participants may liaise with the College to arrange for dedicated training sessions.

#### **ASM 2002**

Organisation of the coming ASM in 2002 is progressing well with the leadership of Dr. Simon Chan. There is a separate report in this issue of newsletter.

### Joint meeting on Anaesthesia & Pain Medicine with Guangdong, Taiwan and Macau

After 1997, the interaction between Hong Kong and the mainland is increasing. The medical profession is no exception. Maintenance of a dialogue with our mainland colleagues is important. The health care systems are another example of one country two systems. They are fundamentally different. It will take a long time to develop mutual understanding and respect. This is not an easy task. If one takes the long term view that Hong Kong will eventually become part of China, dialogue and exchange should be encouraged.

After the successful satellite symposium in Beijing, our Guangdong colleagues proposed to hold a joint meeting involving Guangdong, Hong Kong, Taiwan and Macau. A brief organisation meeting was held in November. It was agreed that the meeting will be held in Zhu Hai from 19 to 21 July 2002. Guangdong colleagues will take charge of the organisation. For the sake of Hong Kong participants, it was proposed that there should be day registration to cater for shorter visits. It was also proposed that there should be hospital visits for participants from outside the mainland to have a better idea of their hospitals. Further details will be reported as they become available.

### Meeting of the Royal College of Surgeons of Ireland

The Royal College of Surgeons of Ireland will hold their 2002 annual meeting in Hong Kong from 17 to 19 March. The specialties of orthopaedics and anaesthesia are under one College in Ireland. Our college has therefore been invited to participate. More details will be reported later.

#### **Boards and Committees**

Dr. SL Tsui has resigned from the position of Censor in Chief. On behalf of the College, I wish to thank him for his many years of contribution. His tireless effort and integrity was instrumental in maintaining the standard of fellowship admission. A/Prof. Mike Irwin will take his place.

I would also like to take this opportunity to thank all outgoing board and committee members, examiners and course organisers. Without voluntary contribution of their time and effort, our College would not have developed to this stage.

#### CME/CPD

The Medical Council has resolved that eventually all registered medical practitioners will be required to undergo CME. The Hong Kong Academy of Medicine is one of the organisation appointed to organise and accredit CME activities for non-specialists. As part of the Academy, all Colleges were requested to organise non-dedicated CME activities that would be suitable for non-specialists. Our CME activities may also be attended by non-specialists. The exact mechanism is being worked out by the CME sub-committee of the Academy.

There has been no further development on CPD.

I would like to wish you a merry Christmas and a prosperous 2002.

Dr.T.W. Lee President December, 2001

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### **Hononary Treasurer's Report on CSM 2001**

The Combined Scientific Meeting 2001 jointly organised by Australian and New Zealand College of Anaesthetists, and Hong Kong College of Anaesthesiologists was a great success. A total of 1007 participants, including 79 accompanying persons and 16 healthcare industry delegates, took part in the CSM. Four major sponsors, 19 other sponsors from the healthcare industry and two book companies set up exhibition booths in the conference. Another 17 companies sponsored in other ways such as the breakfast sessions, conference dinner, the Programme book and others. The excellent turnout and the favourable responses from the healthcare industry resulted in a positive balance of HK\$603,354.61. As agreed earlier, any profit or losses will be shared between the two Colleges in a 60:40 (ANZCA:HKCA) ratio. HKCA got HK\$241,341.84, whereas ANZCA got HK\$362,012.77.

Lastly I would like to thank all those who have contributed to the success of the conference, especially to those soliciting sponsorship from the healthcare industry, and to International Conference Consultants for keeping up with the accounts. Without their support, the Conference would not have been so successful.

CSM 2001 Hong Kong: Final Income Expenditure Balance Sheet

Item Code	Description	
Variable Expenditure		нк\$
1.1	Signage and Decoration	120,000.00
1.2	Print Design & Production: Flyers & Posters	96,015.00
1.3	Marketing, Promotion & Web page	37,280.00
1.4	Lunches & Tea	698,748.00
1.5	College Ceremony	292,921.20
1.6	HealthCare Industry Reception	95,535.00
1.7	College Dinner	408,581.80
1.8	Publication: programme book & abstract	211,623.74
1.9	Bags & name badges	25,348.00
2.0	Set up Shell scheme booths	54,000.00
2.1	Communication	62,286.60
2.2	Insurance	6,050.00
2.3	Souvenirs	30,825.00
2.4	Photography	2,322.00
2.5	Conference AV equipment	326,610.00
2.6	Entertainment Programmes	57,464.00
2.7	Bank Charges	77,124.80
2.8	ICU Dinner	36,203.00
2.9	Golf	27,990.00
3.0	Jockey Club Visit	25,460.00
3.1	Beijing Satellite Meeting	82,353.90
	Subtotal (variable expenditure)	2,774,742.04

Fixed Operational Expenditure		HK\$
	HKCEC	
3.2	Convention Hall ABC (4-8 May) Convention Foyer,Th 1&2& Foyer, Level 6 Rooms, Grand Hall Foyer (5-9 May)	649,078.35
3.3	Security Guards	4,576.00
3.4	ICC : Management Fees	450,000.00
3.5	ICC : Exhibition Booth Management Fees	225,000.00
3.6	Misc. & Contingency	144,884.00
3.7	Speaker Fee (for internet workshop & anatomy workshop)	6,200.00
3.8	Transportation for Visits	4,400.00
	Subtotal (fixed expenditure)	1,484,138.35
	Raw expenditure	4,258,880.39
Income		нк\$
3.9	Exhibition Booth	1,257,500.00
4.0	Registration (includes Workshop)	3,155,525.00
4.1	ICU Dinner	28,800.00
4.2	Golf	27,510.00
4.3	Jockey Club Visit	25,800.00
4.4	Beijing Satellite Meeting	84,400.00
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Advertisement, Sponsorship for lunch, dinner

Disclaimer: the above report is due to be validated by Certified Auditor

**Total Income** 

Dr. CT Hung Hon.Treasurer CSM 2001

4.5

Balance:

282,700.00

4,862,235.00

603,354.61

# **Reports from ICS Management Committee**

We continue to make progress in preparing the Institute of Clinical Simulation (ICS) at North District Hospital (NDH) for full function. Most decorative work at the ICS has now been completed, and most props and equipment required for running scenarios are also now in place thanks to the hard work of DrTS Sze.

Four future instructors of ICS were sent to the Southern Health Simulation Center in Melbourne, Australia in September. They successfully completed a 3-day intensive ACRM (Anaesthetic Crisis Resource Management) instructor course under the guidance of Dr Brendan Flanagan and his team. These four instructors are Dr TW Lee, Dr KM Ho, Dr YF Chow & Dr KF Ng. Another four future instructors will attend the same course in November. They will be Dr PP Chen, Dr CT Hung, Dr Joseph Lui & Dr Steven Wong. These eight people, together with Dr TS Sze who is COS of the Anaesthetic Department at NDH will form the core team looking after the business of ICS in future.

The first Management Committee of the ICS was held in September. With equal representation from the NDH and HKCA, this Management Committee will be responsible for the administrative management of the ICS. Logistics such as cash flow and account management were discussed at the first meeting. DrTS Sze was elected Chairman of the committee and Dr KF Ng the Secretary.

The first workshop at ICS was held on 29th September, 2001. This was a Difficult Airway Management (DAM) Workshop and was well attended and received. The METI simulator was used during the Workshop which the candidates all enjoyed the experience. The next major function to be held at the ICS will be a series of ACRM workshops which will form part of the HA Commissioned Training program this year in December 2001, with Dr Brendan Flanagan as our guest speaker.

We look forward to seeing you at the ICS.

Dr. KF Ng Secretary ICS Management Committee

# **Annual Scientific Meeting in Anaesthesiology 2002**

The Annual Scientific Meeting for 2002 jointly organized by the Hong Kong College of Anaesthesiologists and the Society of Anaesthetists of Hong Kong will be from 1st November 2002 (Friday) to 3rd November 2002 (Sunday) at Sheraton Hotel, Tsim Sha Tsui. Theme for the ASM 2002 will be "New Frontiers". As the frontiers of medical knowledge are being pushed further outwards as time goes on, we would need to continue to update ourselves for the latest knowledge and technology in Anaesthesia, Pain Medicine and Intensive Care. This forthcoming year's ASM will offer a comprehensive scientific programme of Symposia, Workshops and Refresher Course Lectures covering various topical issues. Overseas speakers prominent in their sub-specialty field together with respected local speakers will be invited.

On behalf of the organizing committee, we look forward to seeing you in November 2002 for this academic but yet exciting and memorable meeting.

Dr. Simon Chan Chairman ASM 2002

### **Organising Committee**

Chairman:	Dr. Simon Chan
Scientific Sub-Committee:	A/Prof. Michael Irwin Dr. W. H. Kwok Dr. Bassanio Law Dr. Monica Lee Dr. Vivian Ng Dr. Tommy Suen Dr. Andrew Wong Dr. Wendy Wong Dr. Florence Yap
Health Industry Sub-Committee:	Dr. T. Y. Chan Dr. S. K. Ng Dr. Steven Wong
Publicity & Social Sub-Committee:	Dr.T.Y. Chan
Advisors:	Dr. Y. F. Chow Dr. C. T. Hung Dr. T. W. Lee

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# Report from Pain Management Committee

A Pain SIG meeting on Psychological Assessment & Cognitive Behavioural Approach to Chronic Pain was conducted at HAHQ on the 21st November 2001. The speakers were Mr Tony Wong and Ms Josephine Chu, Clinical Psychologists (Pain) from PWH and UCH respectively. Over 30 participants attended the meeting. The next meeting will be hosted by QEH in Feb/Mar 2002 followed by QMH in May/June, UCH in Aug/Sep and PWH Nov/Dec. At the recent Pain Committee meeting it was decided that future SIG meetings will be hosted by one of the Pain Centres and other interested hospitals in their cluster will be invited to participate at their session. Alternative arrangement can be made if any other department is interested to host a Pain SIG meeting separately.

A Dip Pain Management (HKCA) examination was held on the 21st September. Three out of four candidates passed. The successful candidates were Dr P Mak (QMH), Dr T Li (QEH) and Dr MC Chu (PWH). Dr Penny Briscoe, the Chairman of Board of Examiners, Faculty of Pain Medicine, ANZCA, was the invited external examiner on this occasion.

Currently there are five training positions for Dip Pain Mgt (HKCA): PWH (one), QMH (two), UCH (one), QEH (one).

Dr. PP Chen Chairman Pain Management Committee

# **BOARD OF ACCREDITATION HKCA Training Units Update (October 2001)**

After the mid-year inspection exercise many training units have been re-visited and their accreditation status updated. The inspection teams did a particularly good job of both re-validating the units and enhancing mutual understanding of the difficulties and problems faced by each other. In many circumstances further suggestions were made to safeguard trainees' quality of training. The Board of Accreditation would like again to express sincere gratitude to all heads and staff of those units who made the exercise a success.

The Board is also working on improvement on the collection of data and other aspects of data calculation. It is hoped that the data collection will be made easier and the figures more meaningful.

The following is a summary of all the training units as of October 2001:

	Training Unit Accredited	No. of Posts Approved	Duration for Each Post	SOT	Date of Recent Approval	Expiry Date	CAT
1	ТМН	14	36 months	K. Mui	7th Aug 2001	31st Dec 2005	A
2	QEH	21	36 months	Y.F. Chow	7th Aug 2001	30th Jun 2006	A
3	QMH	20	36 months	O'Regan	7th Aug 2001	30th Jun 2006	A
4	PWH	20	36 months	Simon Chan	7th Aug 2001	30th Jun 2006	A
5	PYNEH	10	24 months	OnSiong	7th Aug 2001	30th Jun 2006	В
6	PMH	6	24 months	F.M. Lai	7th Aug 2001	30th Jun 2006	В
7	Grantham	2	3-12 months	Aitken	7th Aug 2001	30th Jun 2006	С
8	RH/TSKH	1	6 months	В. Но	1st Oct 2001	30th Sep 2006	В
9	UCH	13	24 months	T. Suen	7th Aug 2001	30th Jun 2006	В
10	DKH	1	3-12 months	B. Chow	1st Jul 1997	1st Jul 2002	С
11	KWH	10	24 months	K.O. Sun	1st Jan 1998	1st Jan 2003	В
12	AHNH	6	24 months	J.Yap	7th Aug 2001	1st Apr 2003	В
13	NDH	2	12 months	K.M. Ho	1st Jul 1999	1st Jul 2004	В
14	YCH	4	12 months	T.Y. Chan	7th Aug 2001	1st Jul 2004	В
15	CMC	5	24 months	Joseph Lui	1st Apr 2000	1st Apr 2005	В
16	НКЕН	1	3 months	S.M.Wong	1st Oct 2001	30th Sep 2006	С

Dr John Liu Chairman Board of Accreditation

## Board of Censors Admission of new Fellows and Members

### FHKCA(Anaesthesiology) By Examination:

Name	FHKCA(ANA)
Dr. Law, Ngai-Leung	20011016
Dr. Lam, Wang Leuk	20011016
Dr. Chan, Ka Lai	20011016

#### FHKCA(Anaesthesiology) ad eundem:

Dr. Ho, Anthony Ming Hei	20011016

#### **MHKCA**

Name	МНКСА
Dr. Ma, Wai Han	20011122
Dr. Hussain, Assad	20011122
Dr. Ng, Siu Fung Jonathan	20011122
Dr. Chan, Kwok Bun	20011122
Dr. Fung, Nga Yin	20011122
Dr. Lam, Wing Yan	20011122
Dr.Tong, Hoi Dik Eddie	20011122
Dr. Lui, Frances	20011122
Dr. Leung, Yin Yee	20011016
Dr. Chia, Ching Lam Angela	20011016
Dr. Lee, Yee Chi	20010918
Dr. Ho, Anthony Ming Hei	20010918
Dr. Kam, Hau Chi	20010918
Dr. So, Hui Kei Dominic	20010918
Dr. Fung, Chi Sum Winnie	20010918

### **Exit Assessment Dates 2002**

Please be informed that the Exit Assessment Dates for year 2002 are as follow:

7 February 2002 (Thu)
21 May 2002 (Tue)
8 August 2002 (Thu)
7 November 2002 (Thu)

HKCA trainees with Vocational Completion Letter from Training Officer, pass in Intermediate and Final Fellowship Examinations and completion in Formal Project are qualified to apply. Please submit the Fellowship(F) form <u>at least 21 days</u> ahead of scheduled Exit Assessment Dates to allow ample time for processing. The application form can be downloaded form the College website at <u>www.bkca.edu.bk</u>, hospital anaesthetic department clerical staff may also carry the forms or you can call the College office at 2871-8833.

# THE HONG KONG COLLEGE OF ANAESTHESIOLOGISTS

### **Boards and Committees**

(ratified by Council October 2001)

### **Board of Censors**

Censor-in-Chief	A/Prof Irwin, Mike	(by Council Oct 2000)
Members	Dr Li, KC	(by Council 1995)
	Dr Sudhaman, DA	(by Council 1991)
	Dr Lau, L	(by Chairman Nov 1993)
	Dr Lee,TW	(by Council 1995, for DPM)
	Dr Buckley,Tom	(by Council 1999, for ICU Committee)
	Dr Chui, PT	(by Council July 1997)
	Dr Liu, John	(by Council July 1997)
	Dr Chow,YF	• • • •
	Dr Hung, CT	
Ex-officio	HKCA President and Hon Secretary	

### **Board of Examination**

Chairman	Prof Aun, Cindy	(by Council June 1996)
Deputy Chair	Dr Hung, CT	(by Council June 1996)
Members	Dr Buckley,Tom Dr Tsui, SL Dr O'Regan,A M Dr Lam, KK A/Prof Irwin, Mike Prof Gin,Tony	(by Council Oct 1995, for ICU Committee) (by Council Oct 1995, for DPM Committee)
Ex-officio	HKCA President and Chairman of Educati	•

### **Board of Accreditation**

Chairman	Dr Liu, John	(by Council 2000)
Members	Dr Lui, Joseph Dr O'Regan, A M Dr Hung, CT' Dr Lau, L Dr Buckley, TA Dr So, H Y Dr Chen, P P Dr Kwan, Anne Dr Cho, Amy A/Prof Irwin, M Dr Rodrigo, C Dr Chiu, Wallace Dr Yuan, C	(by Council Oct 1995, for ICU Committee) (by Council Oct 1995, for ICU Committee) (by Council Sep 1999, for DPM Committee) (by Council Oct 1995, for DPM Committee) (by Council July 1997) (by Council July 1997) (by Council July 1997)
Ex-officio	HKCA President an	d Hon Secretary

#### **Education Committee** Dr CT Hung (by Council 1999) Chairman (by Council 1991) Prof Aun, Cindy Members (by Chairman 1991) Dr Rodrigo, C (by Council Oct 1995, for ICU Committee) Dr Buckley, TA (by Council Oct 1995, for DPM Committee) Dr Lam, KK (by Chairman May 1996) Dr Andrew Chan (by Council May 1997) Dr O'regan, A M Dr Chan TY (by Council July 1997) (by Council 1999) Dr Chow YF Dr Koo CK (by Council August 2001) **HKCA** President and Hon Secretary Ex-officio Chief Censor, Board of Censors Chairman, Boar of Examinations **Manpower Committee** (by Council July 1997) Prof Low, John Chairman (by Council Aug 1995) Dr Hung, CT Members **Guidelines Committee** (by Council July 1995) Dr Kwan, Anne Chairman (by Chairman July 1995) Dr Lui, Joseph Members Dr Chen, PP (by Chairman July 1995) (by Chairman July 1995) Dr Cheng, Agnes (by Council July 1997) Dr Hui, Theresa **ICU Committee** Dr Buckley, TA (by Council Dec 1994) Chairman (by Council Dec 1994) Dr So, HY Secretary (by Chairman Dec 1994) Dr Anandaciva, S Members Dr Kung, MC (by Chairman Dec 1994) Dr Hickling, K (by Chairman Jun 1995) (by Chairman Jun 1995) - HKCP Dr Yam, Loretta (by Chairman Oct 1996) Dr Tan, Ian KS (by Chairman Oct 1996) Dr Young, KK (by Chairman July 1997) Dr Joynt, Gavin Dr Ho, Edward (by Chairman July 1997) Ex-officio HKCA President and Hon Secretary Pain Management Committee (by Council 1996) Dr PP Chen Chairman (by Council 2000) Dr Steven Wong Secretary (by Council 1995) **Examination Committee Chair** Dr TW Lee (by Council 1995) Training Officer Dr KK Lam Dr Anne Kwan (by Council 1995) Accreditation Officer Dr CT Hung (by Council 1995) **Members** (by Council 1995) Dr SLTsui (by Council 2000) Dr BA Tay (by Council 1997) Dr S Onsiong (by Council 1997) Dr KO Sun

Dr TS Sze

HKCA President and Hon-Secretary

(by Council 2000)

Ex-officio

Resus	citatio	n Com	mittee

Chairman	Dr So, HY		
Members	Dr Rodrigo, C		
	Dr Chan,TY	(by Council Aug 1997)	
	Dr Ho, KM	(by Council Aug 1997)	
Basic Science Course			
Organiser	Dr CH Koo	(by Council 2001)	
Clinical Anaesthesiology Organiser	Informative Course  Dr Cheung Po WA	(by Council Aug 1999)	
Organiser	Dr Cheung Po WA	(by Council Aug 1999)	
Clinical Anaesthesiology Organiser Clinical Anaesthesiology Organiser	Dr Cheung Po WA	(by Council Aug 1999)	
Organiser Clinical Anaesthesiology Organiser	Dr Cheung Po WA Crash Course		

# Abstracts for lectures during the Anaesthesia Symposium in Hong Kong 22nd of October 2001

Prof. Dr. Edgar Voigt

Head of Department of Anaesthesiology and Intensive Care Medicine, Krankenbaus Süd, Lübeck - Germany

### From Mandatory Ventilation to Spontaneous Breathing

Talking about trends in anaesthesia, may be one of the most significant trends is the transition to more gentle anaesthesia ventilation. The larynx mask offers the possibility to carry out many anaesthesia under spontaneous ventilation that would formerly have been carried out under mandatory ventilation or as regional anaesthesia. This lecture shows the physiological and respiratory - mechanical benefits and possibilities and covers the safe application of spontaneous ventilation.

#### From Low Flow Anaesthesia to Quantitative Anaesthesia

While High Flow Anaesthesia is still very common, Low Flow Anaesthesia and Quantitative Anaesthesia have their imperative advantages. This lecture covers the definition of the different anaesthesia modes as well as the physiological benefits and financial implications, also in comparison to TIVA. Examples from applied anaesthesia show the effects of different anaesthesia modes as well as their safe administration. The lecture is completed by technical background information and an outlook to future developments.