

7th
Asian Australasian
Congress
of Anaesthesiologists

ABSTRACTS

Hong Kong
1986



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Congress Abstracts

7th Asian Australasian
Congress
of Anaesthesiologists

Hong Kong 1986



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Foreword

We bid you welcome to Hong Kong and to this the Seventh Asian Australasian Congress of Anaesthesiologists.

The theme of the Congress, New Directions in Anaesthesiology, will be addressed in the Plenary, Symposium and Computer Workshop Sessions by an outstanding invitation faculty of distinguished international and regional speakers, representing 25 countries and all five continents.

Over 300 submissions have been accepted for presentation in 48 Free Paper Sessions, together with the Computer, Poster and Audiovisual Workshops which will run throughout the Congress. The free communications originate substantially from Asia and Australasia, a fact which is testimony to the vigour, commitment and imagination of the specialty and all the more impressive in light of the constraints on both manpower and material resources which presently apply in some countries within this region.

The abstracts are arranged in groups, according to the mode of presentation, in the following sequence: Plenaries, Symposia, Clinical Symposia, Free Papers, Films, Videos, Posters and Computer Workshop presentations. Within each group the sessions are arranged in their order of presentation during the Congress; within each session the individual presentations also are arranged in sequence.

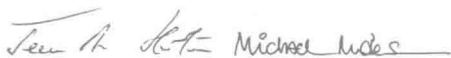
Each session is identified by title and the date, time and venue are given at the beginning of the session. Session titles, together with chairmen and moderators, are listed in the contents and an overview of the entire programme is presented in tabular form. There is an author index at the end of the book.

The programme will focus on the challenging issues in resource development and audit, education and new technology with particular emphasis given to clinical applications in anaesthesia, critical and immediate care. Throughout the programme, particular care has been taken to provide delegates with ample opportunity for formal and informal exchange of ideas and experience through active participation.

It is with pleasure that we express our thanks to our counsellors and advisers world-wide, to our Committee colleagues, Chairmen, Speakers and Scrutineers, Drs C.S. Chan, Ronald Lo, Chandra Rodrigo and Simon Warren, with particular thanks to our secretarial and word processing team, Sybil Kwan, Teresa Wong and Bertha Li, who have worked unstintingly for the production of this Congress. And finally, special thanks to our secretariat International Conference Consultants, our publishers Excerpta Medica and to our sponsors Roche Pharmaceuticals & Chemicals Limited, all of whom have given with generosity their encouragement, expertise and support over the past four years.

In conclusion, we visualize the crucial objective of this Congress to be the establishment of dialogues both present and future; the creation, in essence, of a meeting of minds.

Cordially,



Jean Horton Michael Moles

Co-Chairmen

Scientific Committee

7AACA Congress Programme

PL = plenary presentations; S = symposium presentations; CS = clinical symposium presentations; FP = free paper presentations; FL/V = film/video presentations; PP = poster presentations; C = computer presentations

TIME	SHANGRI-LA BALLROOM	REGENT BALLROOM	REGENT ROOM 2	REGENT ROOM 3	REGENT ROOM 4	REGENT ROOM 5	REGENT ROOM 6	REGENT ROOM 7
SATURDAY 20 September 1986								
0900-1730	Recent Advances Seminar	—	—	—	—	—	—	—
1830-1900	—	Opening Ceremony His Excellency The Governor	—	—	—	—	—	—
1900-2030	—	Cocktail Reception	—	—	—	—	—	—

TIME	SHANGRI-LA BALLROOM	REGENT BALLROOM	REGENT ROOM 2	REGENT ROOM 3	REGENT ROOM 4	REGENT ROOM 5	REGENT ROOM 6	REGENT ROOM 7
SUNDAY 21 September 1986								
0930–1030	Keynote Address Andrew Thornton	—	—	—	—	—	—	—
1030–1100	Tea/Coffee							
1100–1230	Plenary Session PL1 Neonatal Anaesthesia Alan Duncan	—	—	—	—	—	—	—
1230–1400	—	Lunch (Regent Ballroom)						
1400–1530	Symposium S1 Education and Manpower Quintin Gomez	PP	FP1	FP2	FP3	Slide Preview	Computer Workshop C1 FL/V	FP4
1530–1600	Tea/Coffee	Tea/Coffee						
1600–1730	Clinical Symposium CS1 Neurosurgical Problems Hiroshi Takeshita	1630–1730 PP + FP5	FP6	FP7	FP8	Slide Preview	Computer Workshop C2 FL/V	FP9

0830–1745 Scientific Exhibition open

TIME	SHANGRI-LA BALLROOM	REGENT BALLROOM	REGENT ROOM 2	REGENT ROOM 3	REGENT ROOM 4	REGENT ROOM 5	REGENT ROOM 6	REGENT ROOM 7
MONDAY 22 September 1986								
0900—1030	Symposium S2 Intravenous Agents Bill Runciman	0900—1000 FP10 + PP	FP11	FP12	FP13	Slide Preview	Computer Workshop C3 FL/V	FP14
1030—1100	Tea/Coffee	Tea/Coffee						
1100—1230	Plenary Session PL2 Pain Michael Rosen	PP	—	—	—	—	—	—
1230—1400	—	Lunch (Regent Ballroom)						
1400—1530	Symposium S3 Inhalation Agents Kenjiro Mori	PP	FP15	FP16	FP17	Slide Preview	Computer Workshop C4 FL/V	FP18
1530—1600	Tea/Coffee	Tea/Coffee						
1600—1730	Clinical Symposium CS2 Obstetric Problems Sol Shnider	1630—1730 FP19 + PP	FP20	FP21	FP22	Slide Preview	Computer Workshop C5 FL/V	FP23

0830—1745 Scientific Exhibition open

TIME	SHANGRI-LA BALLROOM	REGENT BALLROOM	REGENT ROOM 2	REGENT ROOM 3	REGENT ROOM 4	REGENT ROOM 5	REGENT ROOM 6	REGENT ROOM 7
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0900—1030	Symposium S4 Regional Analgesia Robert Boas	0900—1000 FP24 + PP	FP25	FP26	FP27	Slide Preview	Computer Workshop C6 FL/V	FP28
1030—1100	Tea/Coffee	Tea/Coffee						
1100—1230	Plenary Session PL3 Critical Care Malcolm Fisher	PP	—	—	—	—	—	—
1230—1400	—	Lunch (Regent Ballroom)						
1400—1530	Clinical Symposium CS3 Paediatric Problems Lydia Egay	PP	2nd WFSA Regional Assembly			FP29	FP30	Slide Preview
1530—1600	—	PP	Tea/Coffee					
1600—1730	—	1630—1730 FP32 + PP	FP33	FP34	Slide Preview	FP35		

TIME	SHANGRI-LA BALLROOM	REGENT BALLROOM	REGENT ROOM 2	REGENT ROOM 3	REGENT ROOM 4	REGENT ROOM 5	REGENT ROOM 6	REGENT ROOM 7
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1030—1100	Tea/Coffee	Tea/Coffee						
1100—1230	Plenary Session PL4 Oximetry Andrew Thornton	PP	—	—	—	—	—	—
1230—1400	—	Lunch (Regent Ballroom)						
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1600—1730	Clinical Symposium CS4 Cardiothoracic Problems Doug Jones	—	FP46	FP47	FP48	—	Computer Workshop C10 FL/V	FP45

TIME	SHANGRI-LA BALLROOM	REGENT BALLROOM	REGENT ROOM 2	REGENT ROOM 3	REGENT ROOM 4	REGENT ROOM 5	REGENT ROOM 6	REGENT ROOM 7
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1000—1030	Tea/Coffee							
1030—1130	Symposium S7 Mass Casualties Mike Moles	—	—	—	—	—	—	—
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Information desks: open at the Regent 0900—1730 on 19 September and 0800—1730 on subsequent Congress days; open at the Shangri-La 0800—1730 on 20 September only (Recent Advances Seminar day).

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