

# CURRICULUM VITAE

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**QUALIFICATIONS** MBBS (Malaya) (1981)  
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**CAREER PATHS** 1. House Officer (1981 – 1982)  
2. Medical Officer (1982 – 1984)  
3. Registrar in Anaesthesia (1984 – 1986)  
4. Lecturer (1986 – 1992)  
5. Associate Professor (1992 – 2002)  
6. Professor (2002 – 2019)  
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## PUBLICATIONS

### Books:

1. Practical Aspects of Acute Care. Drs. Chan Yoo Kuen & Ng Kwee Peng (eds) Publishers – University of Malaya Press, Kuala Lumpur 2005 ISBN 983-100-279-2
2. Management Aspects of Acute Care. Drs Chan Yoo Kuen & Ng Kwee Peng (eds) Publishers – University of Malaya Press, Kuala Lumpur 2006 ISBN 983-100-403-5
3. Practical Aspects of Acute Care (2<sup>nd</sup> edition). Drs. Chan Yoo Kuen & Ng Kwee Peng (eds) Publishers – University of Malaya Press, Kuala Lumpur 2009 ISBN 978-983-100-489-0
4. Physiological Basis of Acute Care. Drs. Yoo Kuen Chan & Kwee Peng Ng (eds) Publishers –Saunders Elsevier, Singapore 2012 ISBN 978-9-8127-2963-7
5. Obstetric Anesthesia and Analgesia. Drs Alex Sia, YK Chan & Stephen Gatt ( eds) Publishers – SingHealth Academy, Singapore, 2012 ISBN 978-981-07-1475-8
6. Pharmacological Basis of Acute Care. Drs Yoo Kuen Chan, Kwee Peng Ng & Debra Si Mui Sim (eds) Publishers – Springers Science. Heidelberg New York Dordrecht London 2015

### Chapters:

1. Chan YK. Chapter on Aspiration Prophylaxis. In Hypertextbook of Regional for Obstetrics - an International Perspective. Edited by Dr SP Gatt, programmed by Dr Andrew Pybus and Philip Day, 1996.
2. Chan YK, Ng KP. Regional Analgesia in Obstetrics in the Far East. In Felicity Reynolds (ed) Regional Analgesia in Obstetrics – a millenium update. Springer-Verlag. London 2000; 73-8.

3. Chan YK. Pulmonary Aspiration. In: Drs David J Birbach, Stephen Gatt and Sanjay Datta (eds) Textbook of Obstetric Anesthesia Churchill Livingstone, Philadelphia 2000; 465-74
4. Chan YK Obstetric analgesia and anesthesia. In: Drs Arulkumaran, Sivanesaratnam, Chatterjee and Kumar (eds) Essentials of Obstetrics. Jaypee Brothers, Medical Publishers (P) Ltd, New Delhi. 2004 pp 301-5.
5. Chan YK Time waits for no man. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care. University of Malaya Press. Kuala Lumpur 2005;1-2
6. Chan YK. Tissue physiology. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care. University of Malaya Press. Kuala Lumpur 2005;3-6
7. Chan YK. Airway. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care. University of Malaya Press. Kuala Lumpur 2005;7-12
8. Chan YK. Breathing/Ventilation. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care. University of Malaya Press. Kuala Lumpur 2005;13-8
9. Chan YK. Oxygen therapy. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care. University of Malaya Press. Kuala Lumpur 2005;19-24
10. Chan YK. Access to the circulation. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care. University of Malaya Press. Kuala Lumpur 2005;25-8
11. Chan YK. Drugs- what one should know. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care. University of Malaya Press. Kuala Lumpur 2005;43-6
12. Chan YK. Monitoring of patients. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care. University of Malaya Press. Kuala Lumpur 2005;89-97
13. Chan YK. Keeping patients warm. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care. University of Malaya Press. Kuala Lumpur 2005;119-23
14. Chan YK. Universal precautions and prevention of needle stick injury. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care. University of Malaya Press. Kuala Lumpur 2005;125-30
15. Chan YK Managing patients in unfamiliar environments. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care. University of Malaya Press. Kuala Lumpur 2005;137-8
16. Chan YK. Communication. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care. University of Malaya Press. Kuala Lumpur 2005;139-40
17. Chan YK. Training for acute care. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Management Aspects of Acute Care. Publishers – University of Malaya Press, Kuala Lumpur 2006;13-8
18. Chan YK. Team work in acute care. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Management Aspects of Acute Care. Publishers – University of Malaya Press, Kuala Lumpur 2006;19-22
19. Chan YK. Why acutely ill patients die. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). Publishers – University of Malaya Press, Kuala Lumpur 2009;1-3

20. Chan YK Time waits for no man. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009;5-6
21. Chan YK. Tissue physiology. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ;7-10
22. Chan YK. Staying in control. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ;11-4
23. Chan YK. Airway. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ;15-21
24. Chan YK. Breathing/Ventilation. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ;23-7
25. Chan YK. Oxygen therapy. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ;29-34
26. Chan YK. Access to the circulation. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ;35-8
27. Chan YK. Drugs – What one should know. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ;53-6
28. Chan YK. Monitoring of patients. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ;97-105
29. Chan YK. Keeping patients warm. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ;127-30
30. Chan YK. Protecting ourselves, our patients and the environment. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ;131-5
31. Chan YK. Managing patients in unfamiliar environments. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ;143-4
32. Chan YK. Communication In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ;153-4
33. Chan YK. Team work matters. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ; 155-7
34. Chan YK. Recognition of death. In Drs Chan Yoo Kuen & Ng Kwee Peng (eds). Practical Aspects of Acute Care (2<sup>nd</sup> edition). University of Malaya Press. Kuala Lumpur 2009 ; 165-7
35. Chan YK. Obstetric analgesia and anesthesia. In: Drs Arulkumaran, Sivanesaratnam, Chatterjee and Kumar (eds) Essentials of Obstetrics. 2<sup>nd</sup> edn. Jaypee Brothers, Medical Publishers (P) Ltd, New Delhi. 2011 pp 411-417.

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37. Chan YK. Basis of Life. In Drs Yoo Kuen Chan & Kwee Peng Ng (eds) *Physiological Basis of Acute Care*. Saunders Elsevier, Singapore. 2012; 5-11
38. Chan YK. Oxygen delivery to the tissues. In Drs Yoo Kuen Chan & Kwee Peng Ng (eds) *Physiological Basis of Acute Care*. Saunders Elsevier, Singapore. 2012; 13-17
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44. Chan YK. Recognizing and managing the high risk parturient. In Drs Alex Sia, YK Chan & Stephen Gatt ( eds) *Obstetric Anesthesia and Analgesia*. Publishers – SingHealth Academy, Singapore, 2012; 28-35
45. Chan YK. Managing a parturient on antithrombotic therapy. In Drs Alex Sia, YK Chan & Stephen Gatt ( eds) *Obstetric Anesthesia and Analgesia*. Publishers – SingHealth Academy, Singapore, 2012; 304- 313
46. Chan YK, Yim CCW. Regional anesthesia for caesarean section. In Drs Baheti DK, Parikh KS, Kodali BS, Pandya ST ( eds) *World Clinics: Anaesthesia, Critical Care & Pain; Analgesia and Anaesthesia for Labor & Delivery*, Jaypee Brothers Medical Publishers ( P) Ltd. New Delhi India, 2013;1(2):443-56
47. Chan YK. Physiology of the airway. In *Airway Management*, Zahid Hussein Khan (ed) Springer Science, Switzerland 2014; 1-14.
48. Chan YK & Sim DSM. Why drugs are administered. In *Pharmacological Basis of Acute Care*, Chan YK, Ng KP & Sim DSM ( eds) Springer Science Heidelberg New York Dordrecht London 2015; 3-7.
49. Chan YK & Sim DSM. Steady-state principles. In *Pharmacological Basis of Acute Care*, Chan YK, Ng KP & Sim DSM ( eds) Springer Science Heidelberg New York Dordrecht London 2015; 49-55.
50. Lai PSM & Chan YK. Dosage forms, drug calculations and prescription. In *Pharmacological Basis of Acute Care*, Chan YK, Ng KP & Sim DSM ( eds) Springer Science Heidelberg New York Dordrecht London 2015; 73-79.
51. Chan YK. Oxygen as a drug. In *Pharmacological Basis of Acute Care*, Chan YK, Ng KP & Sim DSM ( eds) Springer Science Heidelberg New York Dordrecht London 2015; 229-237.

52. Chan YK, Tan PC. Local and Regional Analgesia and Anaesthesia in Obstetrics. In Principles of Safe Practice in Local and Regional Anesthesia, Brendan Finucane & Ban Tsui ( eds) Springer Science Heidelberg New York Dordrecht London 2017; 303-317

#### Journals:

1. Toh CK, Tan PC & Chan YK. Outcome of neonates admitted to special care nursery, University Hospital, Kuala Lumpur: a comparison of two periods. Med. J. Malaysia 1984;39(1): 21-7
2. Chan YK Intubating ability of house-officers in University Hospital, Kuala Lumpur. Malaysian Medical Journal. 1989;44(2):140 -2.
3. Subramaniam K, Afzal M K, Chan Y K. Hemiplegia following elective anterior cervical fusion. Detection of graft migration by emergency CT scans. A case report. Malaysian Journal of Surgery. 1990; 9(1) 47- 9.
4. Chan YK, Wang CY, Ong G, Delilkan AE. Use of propofol for dilatation and curettage in Malaysian patients. Malaysian Journal of Surgery. 1990 ; 9:(2), 108 -12.
5. Chan YK. A comparison of sodium citrate and sodium citrate / ranitidine combination for acid aspiration prophylaxis. Malaysian Medical Journal. 1992; 47 (1) 27 -30.
6. Chan YK. Radiological diagnosis of accidental oesophageal intubation. Med. J of Singapore 1994; 35: 327-8.
7. Chan YK. The value of combined spinal epidural anaesthesia in obstetrics. Med J Malaysia 1998; 54 (Suppl B): 6.
8. Chan YK, Zuraidah S, Tan PSK. Use of capnography delaying the diagnosis of tracheal intubation. Anaesthesia 1998;53:1199-208.
9. Chan YK, Ali A, Oh L. Pain during elective caesarean section under epidural anaesthesia: the effect of a 10° head-up tilt position. International Journal of Obstetric Anaesthesia 1999; 8: 101-4.
10. Chan YK. Effect of positioning during initial bolus injection. International Journal of Obstetric Anaesthesia 1999; 8 (4) :293-4.
11. Chiu Cl., Chan YK, Ong G, Delilkan. A comparison of the induction and emergence characteristics of sevoflurane and halothane in children. Med J Malaysia. 1999; 54: 346-52.

12. Mass CPR subcommittee, Resuscitation Committee, Universiti Hospital, Kuala Lumpur. Mass cardiopulmonary resuscitation: A new method of public cardiopulmonary resuscitation teaching. *Med J Malaysia*. 1999; 54: 257-60.
13. Chan YK. Anaesthesia for emergency caesarean section. *Med J Malaysia* 1999; 54 ( Suppl A ): 83.
14. Ng KP, Chan YK. Comparison between spinal, epidural and combined spinal epidural anaesthesia for caesarean section. *Medical J. Mal.* 1999; 54 (Suppl A): 62-3.
15. Chiu CL, Chan YK. Ong G, Delilkan AE. A comparison of the induction and emergence characteristics of sevoflurane and halothane in children. *Med. J. Mal.* 1999; 54 (Suppl A): 57.
16. Chan YK, Ng KP. A survey of the current practice of obstetric anaesthesia and analgesia in Malaysia. *The Journal of Obstetrics and Gynaecology Research*. 2000; 26:137-40.
17. Chan YK, Ng KP. A survey of regional analgesia and anaesthesia for obstetrics in selected countries in the Far East. *International Journal of Obstetric Anaesthesia*. 2000; 9: 225-32.
18. Chiu CL, ChanYK. Which and what headache were we treating? Epidural blood patch for atypical headache following obstetric anaesthesia. *International Journal of Obstetric Anaesthesia*. 2000; 273-8.
19. Leong E, Sivanesaratnam V, Oh L, Chan YK. Epidural analgesia in primagravida in spontaneous labour. *The Journal of Obstetric and Gynaecology Research*. 2000; 26:271-5.
20. Chan YK, Gopinathan R, Rajendram R. Loss of consciousness following spinal anaesthesia for caearean section. Is this a subdural blockade complicating a spinal blockade? *British Journal of Anaesthesia* 2000; 85: 474-6.
21. Chiu CL, ChanYK, Ong GSY, Delilkan AE. A comparison of the maintenance and recovery characteristic of sevoflurane-nitrous oxide against isoflurane-nitrous oxide anaesthesia. *Singapore Med. J* 2000; 41: 530-3.
22. ChanYK, Ng KP, Chiu CL, Gobalakrishnan Rajan, Tan KC, Lim YC. Anaesthetic management of a parturient with superior vena cava obstruction for caesarean. *Anesthesiology* 2001; 94(1): 167-9.
23. Chan YK et al. Loss of consciousness following spinal anaesthesia for Caesarean section. *AnesthesiaFile* February 2001.
24. Chan YK,Ng KP, Chiu CL. Trends in obstetric anaesthesia and analgesia over a ten year period in the University Malaya Medical Centre, Kuala Lumpur. *International Journal of Obstetric Anesthesia* 2002; 11: 176-9.

25. Chan YK, Ng KP, Chiu CL A comparison between spinal, epidural and combined spinal epidural anaesthesia for caesarean section. *Asean Journal of Anaesthesia* 2002;3(1):10-15
26. Chan YK Managing cardiac problems in the parturient. *Asean Journal of Anaesthesia* 2002;3(supplement):63-8
27. Chiu CL, Mansor M, Ng KP, Chan YK. Retrospective review of spinal versus epidural anaesthesia for caesarean section in preeclamptic patients. *International Journal of Obstetric Anesthesia* 2003; 12:23-7
28. Ortolani O, Conti A, Chan YK, Sie MY, Ong GSY. Comparison of propofol consumption and recovery time in Caucasians from Italy, with Chinese, Malays and Indians from Malaysia. *Anaesth Intensive Care* 2004; 32(2): 250-5
29. Chan YK Managing hypotension during spinal anaesthesia for caesarean section *Asean Journal of Anaesthesiology* 2004; 5(1): 1-2
30. Ng KP, Yee MK, Yeap YL, Chan YK Unilateral ronchi- what it means to the anaesthetist. *Asean Journal of Anaesthesiology* 2004; 5(1): 32-4
31. Goh KL, Chiu CL, Wang CY, Chan YK, Loo PY. Randomised double blind comparisons of ketamine-propofol, fentanyl-propofol or propofol-saline on haemodynamics profiles and laryngeal mask airway insertion conditions. *Anaesthesia and Intensive Care* 2005; 33:223-8
32. Chuah KH, Mansor M, Rajen G, Wang CY, Chan YK. Technique of anaesthesia in pulmonary hypertension and thrombophilia in early pregnancy *Malaysian Medical Journal* 2006;61(1)114-6
33. M Shahnaz Hasan, Yap FY, Chan YK. Acute tracheostomy tube fractures: potentially fatal complications. *Asean Journal of Anaesthesiology* 2008;9: 69-72
34. Sivarani S, Chan YK, Liam CK, Kumar G, Abdullah BJ, Mahadeva S. Gastrointestinal: Massive intraperitoneal haemorrhage in a young woman with Hereditary Hemorrhagic Telangiectasia. *Journal of Gastroenterology and Hepatology* 2010; 25(9): 1587
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39. Chan YK. Sustaining two lives... *Journal of Obstetric Anaesthesia and Critical Care* 2013; 3(2): 67-9
40. Ina Ismiarti Shariffuddin, Vineya Rai, Chan YK , Rajesh Kumar Muniandy. Safe delivery of two parturient women in severe metabolic acidosis. *BMJ Case Report* 2014. doi:10.1136/bcr-2014-205135
41. Vineya Rai, Ina I Shariffuddin, Yoo K Chan, Rajesh K Muniandy, Kang K Wong, Sukcharanjit Singh. Peri-operative management of hysterostomy in a parturient with complete heart block, placenta accreta and intrauterine death. *BMC Anesthesiology* 2014; 14:49
42. Chan YK, Mamat M. Management of heat stroke. *Trends in Anesthesia and Critical Care*. 2015; 5: 65-9
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45. Chan YK, Loh PS. Handedness in man: the energy availability hypothesis *Medical Hypotheses* 2016; 94: 108-11
46. Chan YK, Yim Chue Wai Carolyn. Obstetric and foetal physiology – implications for clinical practice in obstetric analgesia and anaesthesia *Update Anaesthesia* 2019: 81-84. doi:10.1029/WFSA-D-18-00020

## **Proceedings of Conferences/Seminar/Workshop**

1. Chan Y.K. Use of propofol for dilatation and currettage in Malaysian patients. 6th Asean Congress of Anaesthesiologists, Manila, December 1989.
2. Chan YK. Management of severe pre-eclampsia. 9<sup>th</sup> Asean Congress of Anaesthesiologists, Singapore. Nov. 1995.
3. Intrathecal and epidural opiates in obstetrics. 8<sup>th</sup> Asian Congress of Anaesthesiologists, Korea, September 1990.



4. Chan YK. Recent advances in obstetric anaesthesia and analgesia. Labour management workshop, O&G Society of Malaysia and MASEAN Chapter of O&G, Ipoh, Sept 1995.
5. Chan YK. Progress to date on incident monitoring University Hospital Kuala Lumpur. 11<sup>th</sup> World Congress of Anaesthesiologists, Sydney, Australia, April 1996.
6. Oh, L, Chan YK. Epidural anaesthesia for elective Caesarean section: Improving quality of block with positioning. 11<sup>th</sup> World Congress of Anaesthesiologists, Sydney, Australia, April 1996.
7. Chan YK. Care of the fetus during regional anaesthesia. 4th Biennial Congress of the Asian and Oceanic Society of Regional Anaesthesia (AOSRA), Kuala Lumpur, April 1997.
8. Chan YK. Combined spinal epidural block. 10<sup>th</sup> ASEAN Congress of Anaesthesiology, Chiangmai Thailand, Dec 1997.
9. Chan YK. The practice of obstetric analgesia and anaesthesia in Malaysia. 2<sup>nd</sup> Kangar Kerbau Hospital Obstetric Anaesthesia Symposium, Singapore, 1998.
10. Chan YK. The value of combined spinal epidural in obstetrics. 2<sup>nd</sup> Ministry of Health and Academy of Medicine of Malaysia (MOH-AMM) Scientific Meeting, Kuala Lumpur, 5 November 1998.
11. Chan YK. Organising an epidural analgesic service in a hospital – what are the problems? Malaysian Society of Anaesthesiologists Annual Scientific Meeting, Kuala Lumpur, April 1999.
12. Chan YK. Anaesthesia for emergency caesarean section. 11<sup>th</sup> ASEAN Congress of Anaesthesiology, Kuala Lumpur, July 1999.
13. Chan YK. Anaesthesia for the parturient with pulmonary hypertension. Annual Scientific Meeting Malaysian Society of Anaesthesiologists, Kuala Lumpur, 8-9 April 2000
14. Chan YK. Should mothers be allowed to choose general anaesthesia for emergency caesarean section when they have just had a full meal? 35<sup>th</sup> Malaysia-Singapore Congress of Medicine. August 2001.
15. Chan YK. Aspiration risk and nil by mouth status during labour. 35<sup>th</sup> Malaysia-Singapore Congress of Medicine. August 2001.
16. Chan YK. Managing cardiac problems in the parturient. 11<sup>th</sup> Asian Australasian Congress of Anaesthesiologists, July 2002.
17. Chan YK. Is epidural anaesthesia better than spinal anaesthesia for the complicated obstetric parturient? Asian & Oceanic Society of Regional Anaesthesia and Pain Medicine, Bangkok, November, 2003

18. Chan YK Safety in anaesthesia in patients with cardiac disease. 6<sup>th</sup> Middle East Symposium on Anaesthesia for Cardiac Patients. Riyadh, Saudi Arabia, March, 2004
19. Chan YK Anaesthesia for the parturient with pulmonary hypertension. 6<sup>th</sup> Middle East Symposium on Anaesthesia for Cardiac Patients. Riyadh, Saudi Arabia, March, 2004
20. Chan YK. Neuroaxial anaesthesia and anticoagulation. Joint Scientific Meeting of the Malaysian Society of Anaesthesiology, College of Anaesthesiology and the Malaysian Association for the Study of Pain. Kuala Lumpur, March, 2004
21. Chan YK Antithrombotics, Anticoagulants and Regional Anaesthesia. AGM of the Malaysian Society of Anaesthesiologists and the College of Anaesthesiologists, March 2005
22. Chan YK Obesity, sleep apnoea and anaesthesia. 14<sup>th</sup> asean Congress of Anesthesiologists 23-25<sup>th</sup> November, 2005
23. Chan YK Management of parturients on anticoagulants Precongress workshop of OASAO. 14<sup>th</sup> Asean Congress of Anesthesiologists 23-25<sup>th</sup> November, 2005
24. Chan YK Use of combined spinal epidural for the complicated obstetric parturient. 8<sup>th</sup> Biennial Congress of the Asian & Oceanic Society of Regional Anesthesia and Pain Medicine. 7-10<sup>th</sup> December, 2005
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26. Chan YK. Pain management for patients on anticoagulation. 12<sup>th</sup> World Congress of Pain Clinics. Turin, Italy. 4<sup>th</sup> -7<sup>th</sup> July, 2006
27. Chan YK. Diagnostic procedures: which local anesthetics? 12<sup>th</sup> World Congress of Pain Clinics. Turin, Italy. 4<sup>th</sup> -7<sup>th</sup> July, 2006
28. Chan YK Sharpen your awareness: needlestick injuries- what, why, where, when and how? Occupational Needlestick injuries-whose responsibility, MSQH & Aesculap Academy, Malaysia. Sunway, Subang 25<sup>th</sup> -26<sup>th</sup> July, 2006
29. Chan YK Acute care – selling a concept. 40<sup>th</sup> Malaysia Singapore Congress of Medicine, Sunway, Subang 24<sup>th</sup> – 27<sup>th</sup> August, 2006
30. Chan YK. Management of the high risk obstetric parturient. Asian-Australasian Congress of Anaesthesiologists, Singapore. 6<sup>th</sup> – 10<sup>th</sup> November, 2006

31. Chan YK The new CPR guidelines. National Heart Association, Kuala Lumpur April 2007
32. Chan YK Can regional anaesthesia be used for the parturient with coagulation problems? 15<sup>th</sup> Asean Congress of Anaesthesiologists, 10<sup>th</sup> to 13<sup>th</sup> November, 2007, Pattaya, Thailand
33. Chan YK. The obstetric patient with valvular heart disease. World Congress of Anaesthesiologists, 2<sup>nd</sup> – 7<sup>th</sup> March, 2008, Cape Town
34. Chan YK The role of the anaesthesiologist in the education of non-anesthesiologists, Harold Griffith Plenary Lecture. World Congress of Anaesthesiologists, 2<sup>nd</sup> -7<sup>th</sup> March, 2008, Cape Town
35. Chan YK. Obstetric anesthesia in patients with valvular heart disease. Annual Scientific Meeting, Malaysian Society of Anaesthesiologists & College of Anaesthesiologists, Academy of Medicine, Malaysia. 25<sup>th</sup> -27<sup>th</sup> April, 2008, Langkawi, Malaysia
36. Chan YK. The role of the anaesthesiologist in the education of non-anaesthesiologists. Annual Scientific Meeting, Malaysian Society of Anaesthesiologists & College of Anaesthesiologists, Academy of Medicine, Malaysia. 25<sup>th</sup> -27<sup>th</sup> April, 2008, Langkawi, Malaysia
37. Chan YK Airway management at the frontline – an inconvenient truth. 1<sup>st</sup> International Airway Conference, 20<sup>th</sup>-22<sup>nd</sup> May, 2009, Teheran, Iran
38. Chan YK The role of the anaesthesiologist in the education of para-medical staff. 1<sup>st</sup> International Airway Conference, 20<sup>th</sup>-22<sup>nd</sup> May, 2009, Teheran, Iran
39. Chan YK Anesthetic management of the high risk obstetric parturient. 2<sup>nd</sup> Kure International Medical Forum, 24<sup>th</sup> -26<sup>th</sup> July 2009, Kure, Japan
40. Chan YK Management of the cardiac parturient for delivery. Joint meeting of the 7<sup>th</sup> OASAO & 7<sup>th</sup> International Annual Meeting of the Indonesian Obstetric Anaesthesia & Indonesian Society of Regional Anaesthesia and Pain Medicine 17<sup>th</sup> – 20<sup>th</sup> February 2010, Jakarta, Indonesia
41. Chan YK Michael Jackson's DEATH – lessons learnt. Annual Scientific Meeting, Malaysian Society of Anaesthesiologists & College of Anaesthesiologists, Academy of Medicine, Malaysia. 23<sup>th</sup> -25<sup>th</sup> April, 2010, Johore Bahru, Malaysia
42. Chan YK. Managing life threatening haemorrhage in obstetrics 13<sup>th</sup> Asian-Australasian Congress of Anesthesiologists, 1<sup>st</sup>-5<sup>th</sup> June 2010, Fukuoka, Japan
43. Chan YK. Circumventing the shortfall of anaesthesiologists 13<sup>th</sup> Asian-Australasian Congress of Anesthesiologists, 1<sup>st</sup>-5<sup>th</sup> June 2010, Fukuoka, Japan

44. Chan YK. Appropriate Care. Annual Scientific Meeting. Annual Scientific Meeting, Malaysian Society of Anaesthesiologists & College of Anaesthesiologists, Academy of Medicine, Malaysia. 23<sup>th</sup> -25<sup>th</sup> April, 2011, Kuala Lumpur, Malaysia
45. Chan YK. Regional Analgesia and Anesthesia in parturients on antithrombotic agents. Japanese Society of Obstetric Anesthesiology and Perinatology, Tokyo, 8-9<sup>th</sup> December 2012
46. Chan YK. Two Lives: the anatomy and physiology of death. World Congress of Regional Anesthesia and Pain Medicine. Sydney, Australia. 3<sup>rd</sup> -7<sup>th</sup> of February 2013
47. Chan YK. Management of the High Risk Parturient. World Congress of Regional Anesthesia and Pain Medicine. Sydney, Australia. 3<sup>rd</sup> -7<sup>th</sup> of February 2013
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51. Chan YK. Obstetric anaesthesia education in Malaysia. 5<sup>th</sup> All Africa Anesthesia Congress. Cairo, Egypt. 6<sup>th</sup> -10<sup>th</sup> April, 2013
52. Chan YK. Complications of sedation. 12<sup>th</sup> AOSRA-PM, Kuching, Sarawak, Malaysia, 19<sup>th</sup> -22<sup>nd</sup> June, 2013
53. Chan YK. Antithrombotics and Regional Anaesthesia. 12<sup>th</sup> AOSRA-PM, Kuching, Sarawak, Malaysia, 19<sup>th</sup> -22<sup>nd</sup> June, 2013
54. Chan YK, Seet Edwin. Effective Presentation. 12<sup>th</sup> AOSRA-PM, Kuching, Sarawak, Malaysia, 19<sup>th</sup> -22<sup>nd</sup> June, 2013
55. Chan YK. Regional anaesthesia for the obstetric patient on anti-coagulant therapy. The society of Obstetric anaesthesia of the Philippines (SOAP) 25<sup>th</sup> anniversary convention. Manila, Philippines, 30-31<sup>st</sup> August, 2013
56. Chan YK. Two lives – the anatomy and physiology of death (maternal and fetal oxygen deprivation). The society of Obstetric anaesthesia of the Philippines (SOAP) 25<sup>th</sup> anniversary convention. Manila, Philippines, 30-31<sup>st</sup> August, 2013

57. Chan YK. Perioperative hypoxemia XVI Rajasthan state conference & 10<sup>th</sup> West Zone Conference of India Society of Anaesthesiologists. Udaipur, India, 27-29<sup>th</sup> September, 2013
58. Chan YK. Two lives – the anatomy and physiology of death. 6<sup>th</sup> National Conference. Association of obstetric anaesthesiologists. Mangalore, India, 4-6<sup>th</sup> October, 2013
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60. Chan YK. Is General anaesthesia more dangerous than regional anesthesia for obstetrics? 18<sup>th</sup> Asean Congress of Anaesthesiologists. Singapore, 31<sup>st</sup> Oct – 3<sup>rd</sup> Nov 2013.
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63. Chan YK. Managing the high risk parturient. 2014 Vietnam Congress of Anesthesiologists 14<sup>th</sup> -15<sup>th</sup> of November 2014, Dalat, Vietnam, November 2014
64. Chan YK. Working towards excellence in Anesthesiology. 2014 Vietnam Congress of Anesthesiologists 14<sup>th</sup> -15<sup>th</sup> of November 2014, Dalat, Vietnam, November 2014
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66. Chan YK. Regional Anesthesia in the anti-coagulated patient. Asia Oceania Society of Regional Anaesthesia and Pain Medicine, 22<sup>nd</sup>-24<sup>th</sup> January 2015, Bangkok, Thailand.
67. Chan YK. Wealth, Wisdom and Wellbeing. Malaysian Society of Anesthesiology and College of Anaesthesiologists, Annual Scientific Congress and 13<sup>th</sup> Asian Society of Pediatric Anesthesiologists Congress, 11<sup>th</sup> -14<sup>th</sup> June 2015, Penang, Malaysia
68. Chan YK. My love story with oxygen. Borneo Anaesthesia, Intensive Care and Pain Conference. 30<sup>th</sup> July – 1<sup>st</sup> August 2015
69. Chan YK. Perfecting epidurals for labour. Borneo Anaesthesia, Intensive Care and Pain Conference. 30<sup>th</sup> July – 1<sup>st</sup> August 2015
70. Chan YK. Management of the High Risk Parturient. Asean Congress of Anesthesiologists. Yogyakarta 27<sup>th</sup> – 29<sup>th</sup> August, 2015, Indonesia

71. Chan YK. Acute care (the big picture of Life). Asean Congress of Anesthesiologists. Yogyakarta 27<sup>th</sup> – 29<sup>th</sup> August, 2015, Indonesia
72. Chan YK. Monitoring in acute care (monitoring for Hypoxia) Asean Congress of Anesthesiologists. Yogyakarta 27<sup>th</sup> – 29<sup>th</sup> August, 2015, Indonesia
73. Chan YK. The role of the anaesthesiologist in the management of massive hemorrhage in obstetrics. Vietnam Congress of Anaesthesiologists of the Vietnamese Society of Anesthesiologists, Quy Nhon, Vietnam. 23-24<sup>th</sup> June 2016
74. Chan YK. The management of the high risk obstetric patient. Vietnam Congress of Anaesthesiologists of the Vietnamese Society of Anesthesiologists, Quy Nhon, Vietnam. 23-24<sup>th</sup> June 2016
75. Chan YK, Cruz C, Gatt S, Wong CA. Medico-legal: preventing the next court case. Obstetric Satellite Meeting /ASM of the Malaysian Society of Anesthesiologists 25<sup>th</sup> -27<sup>th</sup> August 2016
76. Chan YK, Mcdonnell N, Gatt S. Regional anaesthesia and the use of antithrombotic agents. Obstetric Satellite Meeting /ASM of the Malaysian Society of Anesthesiologists 25<sup>th</sup> -27<sup>th</sup> August 2016
77. Chan YK. Success and Challenges of Obstetric Anesthesia Training in Malaysia. World Congress of Anaesthesiologists, Hong Kong 28<sup>th</sup> of August – 2<sup>nd</sup> September 2016
78. Chan YK. Managing the parturient with cardiac disease. World Congress of Anaesthesiologists, Hong Kong 28<sup>th</sup> of August – 2<sup>nd</sup> September 2016
79. Chan YK. Choosing regional anesthesia in obstetric patients with cardiac disease. Ludhiana, India, 64<sup>th</sup> India Society of Anaesthesiologists' Conference, November 25<sup>th</sup> – 29<sup>th</sup>, 2016.
80. Chan YK. Severe anemia and preeclampsia: challenges to the obstetric anesthesiologists. Ludhiana, India, 64<sup>th</sup> India Society of Anaesthesiologists' Conference, November 25<sup>th</sup> – 29<sup>th</sup>, 2016.
81. Chan YK. Obstetric parturients with cardiac disease. Yangon, Myanmar 12<sup>th</sup> Biennial Myanmar Conference of Anesthesiology and Intensive Care, February 9<sup>th</sup> -11<sup>th</sup> 2017.
82. Chan YK. Managing the obstetric patient with cardiac disease. The 1<sup>st</sup> World Congress of Anesthesia on Obstetrics – New Horizons in Obstetrics Anesthesia and Critical Care, Bali, 23<sup>rd</sup> -25<sup>th</sup> February 2017
83. Chan YK. My love story with oxygen. 18<sup>th</sup> National Conference of Society of Anesthesiology of Nepal, 23<sup>rd</sup> and 24<sup>th</sup> of March, 2017

84. Chan YK. Working towards Excellence in Anesthesia. 18<sup>th</sup> National Conference of Society of Anesthesiology of Nepal, 23<sup>rd</sup> and 24<sup>th</sup> of March, 2017
85. Chan YK. Epidural for labour – How I make it work (Tricks of the trade). Association of Obstetric Anaesthesiologists, Bengaluru, India. 30<sup>th</sup> September – 2<sup>nd</sup> October 2017
86. Chan YK. Management of the high risk obstetric parturient. Association of Societies of Regional Anesthesia and Pain Medicine (14<sup>th</sup> AOSRA & Pain Medicine) Manila, Philippines. 17<sup>th</sup> -19<sup>th</sup> October 2017
87. Chan YK. Optimizing spinal anaesthesia in the obstetric population Borneo Anaesthesia Intensive Care & Pain Conference, Kota Kinabalu. 20<sup>th</sup> -21<sup>st</sup> July 2018
88. Chan YK. Resuscitation of the collapsed pregnant patient – special considerations. Borneo Anaesthesia Intensive Care & Pain Conference, Kota Kinabalu. 20<sup>th</sup> -21<sup>st</sup> July 2018

Non-journal publications:

1. Chan YK. More anaesthesiologists need to be trained. New Straits Times October, 2003
2. Chan YK. Reaching out and be reachable. Berita Anaesthesiologi Sept 2003 Jilid 5 Bil 3
3. Chan YK. We are not short of activities. Berita Anaesthesiologi Nov 2003 Jilid 5 Bil 4
4. Chan YK. Level of Anaesthetic care in Malaysia. Berita Anaesthesiologi March 2004 Jilid 6 Bil 1.
5. Chan YK Affiliation towards the World Federation of Society of Anaesthesiologists. June 2004 Jilid 6 Bil 2
6. Chan YK. Ask what the society can do for you. Berita Anaesthesiologi Sept 2004 Jilid 6 Bil 3
7. Chan YK. Ask what you can do for the society. Berita Anaesthesiologi Jan 2005 Jilid 7 Bil 1
8. Chan YK Acute Care. Berita Academi March 2006 Vol 15 No 1

9. Chan YK. Death – the end of life? Sunday Star October 8, 2006
10. Chan YK. Care for our Health. Sunday Star June 6, 2010
11. Chan YK. Don't take peace for granted. Star April 23<sup>rd</sup>, 2013

## **PRESENTATIONS ( as a speaker)**

1. Chan YK. Regional analgesia in labour. Sultan Aminah Hospital, Johore. October, 1987.
2. Chan YK. Technique of epidural anaesthesia in regional anaesthesia workshop. 3<sup>rd</sup> International combined scientific meeting, Kuala Lumpur, July 1988.
3. Chan YK. Use of propofol for dilatation and curettage in Malaysian patients- a preliminary survey. Propofol symposium Kuala Lumpur/ Singapore, June 1989.
4. Chan YK. Use of propofol – the Asian experience. 8<sup>th</sup> Asian Congress of Anaesthesiologists, Korea, September 1990.
5. Chan YK. Intrathecal and epidural opiates in obstetrics. 8<sup>th</sup> Asian Congress of Anaesthesiologists, Korea, September 1990.
6. Chan YK. Analgesia in labour- post graduate students, Department of Obstetrics and Gynaecology, UKM & GHKL, 1991.
7. Chan YK. Obstetric analgesia and anaesthesia in Kuala Lumpur, Queen Victoria Hospital, Adelaide, 1992.
8. Chan YK. Effects of obstetric analgesia and anaesthesia on the newborn, Queen Victoria Hospital, 1992.
9. Chan YK. Recent advances in obstetric anaesthesia and analgesia. Labour management workshop, O&G Society of Malaysia and MASEAN Chapter of O&G, Ipoh, Sept 1995
10. Chan YK Management of severe pre-eclampsia. 9<sup>th</sup> Asean Congress of Anaesthesiologists, Singapore. Nov. 1995
11. Chan YK. Care of the fetus during regional anaesthesia. 4th Biennial Congress of the Asian and Oceanic Society of Regional Anaesthesia (AOSRA), Kuala Lumpur, April 1997.
12. Chan YK. Combined spinal epidural block. 10<sup>th</sup> ASEAN Congress of Anaesthesiology, Chiangmai Thailand, Dec 1997.



13. Chan YK. The practice of obstetric analgesia and anaesthesia in Malaysia. 2<sup>nd</sup> Kandang Kerbau Hospital Obstetric Anaesthesia Symposium, Singapore, 1998.
14. Chan YK. The value of combined spinal epidural in obstetrics. 2<sup>nd</sup> Ministry of Health and Academy of Medicine of Malaysia (MOH-AMM) Scientific Meeting, Kuala Lumpur, 5 November 1998.
15. Chan YK. Organising an epidural analgesic service in a hospital – what are the problems? Malaysian Society of Anaesthesiologists Annual Scientific Meeting, Kuala Lumpur, April 1999.
16. Chan YK. Anaesthesia for emergency caesarean section. 11<sup>th</sup> ASEAN Congress of Anaesthesiology, Kuala Lumpur, July 1999.
17. Chan YK. Pro-con debate: General anaesthesia for caesarean section is out of date. Combined meeting of the Royal College of Surgeons of Ireland and Academy of Medicine of Malaysia – 6<sup>th</sup> overseas meeting. Penang, March 2000..
18. Chan YK. Anaesthesia for the parturient with pulmonary hypertension. Annual Scientific Meeting Malaysian Society of Anaesthesiologists, Kuala Lumpur, 8-9 April 2000.
19. Chan YK. Physiological and pharmacological considerations in the management of patients with severe preeclampsia. Ministry of Health Meeting, November, 2000.
20. Chan YK. Ambulatory obstetric analgesia. 8<sup>th</sup> Annual Perinatal Congress. 22<sup>nd</sup> to 25<sup>th</sup> February, 2001.
21. Chan YK. Pain relief in labour – A day seminar held in Hospital Tengku Ampuan Afzan, Kuantan – jointly organised by the Departments of Anaesthesiology and Intensive Care of Kulliyah of Medicine, International Islamic University of Malaysia and Hospital Tengku Ampuan Afzan, Kuantan and the Kuantan Branch of the Malaysian Medical Association, 24<sup>th</sup> March, 2001.
22. Chan YK. Panel discussion on Assessment of Cardiac patients going for non-cardiac surgery. Annual scientific meeting of the National Heart Association. 13<sup>th</sup> – 15<sup>th</sup> April, 2001.
23. Chan YK. Should mothers be allowed to choose general anaesthesia for emergency caesarean section when they have just had a full meal? 35<sup>th</sup> Malaysia-Singapore Congress of Medicine. 22-26<sup>th</sup> August 2001.
24. Chan YK. Aspiration risk and nil by mouth status during labour. 35<sup>th</sup> Malaysia-Singapore Congress of Medicine. 22-26<sup>th</sup> August 2001.

25. Chan YK. Managing cardiac problems in the parturient. 11<sup>th</sup> Asian Australasian Congress of Anaesthesiologists, 10-13<sup>th</sup> July 2002.
26. Chan YK. Is epidural anaesthesia better than spinal anaesthesia for the complicated obstetric parturient? Asia Oceanic Regional Anaesthesia Society, Bangkok, November, 2003
27. Chan YK Safety in anaesthesia in patients with cardiac disease. 6<sup>th</sup> Middle East Symposium on Anaesthesia for Cardiac Patients. Riyadh, Saudi Arabia, March, 2004
28. Chan YK Anaesthesia for the parturient with pulmonary hypertension. 6<sup>th</sup> Middle East Symposium on Anaesthesia for Cardiac Patients. Riyadh, Saudi Arabia, March, 2004
29. Chan YK. Neuroaxial anaesthesia and anticoagulation. Joint Scientific Meeting of the Malaysian Society of Anaesthesiology, College of Anaesthesiology and the Malaysian Association for the Study of Pain. Kuala Lumpur, March, 2004
30. Chan YK Prevention of needle stick injury 1<sup>st</sup> conference on military operation theatre and critical care services in Malacca on October 2004
31. Chan YK Antithrombotics, Anticoagulants and Regional Anaesthesia. AGM of the Malaysian Society of Anaesthesiologists and the College of Anaesthesiologists, March 2005
32. Chan YK Safety in the Operating Theatre –prevention of needle stick injury. 2<sup>nd</sup> Conference on military operation theatre and critical care services in Malacca on June 2005
33. Chan YK Anaesthesia for minimally invasive surgery. Advanced Gynaecology Laparoscopy workshop. University Malaya Medical Centre, August, 2005
34. Chan YK Obesity, sleep apnoea and anaesthesia. 14<sup>th</sup> Asean Congress of Anesthesiologists 23-25<sup>th</sup> November, 2005
35. Chan YK Management of parturients on anticoagulants Precongress workshop of OASAO. 14<sup>th</sup> asean Congress of Anesthesiologists 23-25<sup>th</sup> November, 2005
36. Chan YK Use of combined spinal epidural for the complicated obstetric parturient. 8<sup>th</sup> Biennial Congress of the Asian & Oceanic Society of Regional Anesthesia and Pain Medicine. 7-10<sup>th</sup> December, 2005
37. Chan YK Pain management for patients on anticoagulation. 8<sup>th</sup> Biennial Congress of the Asian & Oceanic Society of Regional Anesthesia and Pain Medicine. 7-10<sup>th</sup> December, 2005
38. Chan YK. Pain management for patients on anticoagulation. 12<sup>th</sup> World Congress of Pain Clinics. Turin, Italy. 4<sup>th</sup> -7<sup>th</sup> July, 2006

39. Chan YK. Diagnostic procedures: which local anesthetics? 12<sup>th</sup> World Congress of Pain Clinics. Turin, Italy. 4<sup>th</sup> -7<sup>th</sup> July, 2006
40. Chan YK Sharpen your awareness: needlestick injuries- what, why, where, when and how? Occupational Needlestick injuries-whose responsibility, MSQH & Aesculap Academy, Malaysia. Sunway, Subang 25<sup>th</sup> -26<sup>th</sup> July, 2006
41. Chan YK Acute care – selling a concept. 40<sup>th</sup> Malaysia Singapore Congress of Medicine, Sunway, Subang 24<sup>th</sup> – 27<sup>th</sup> August, 2006
42. Chan YK. Basic life support – the theory. The Private Medical Practitioners' Association of Selangor and Kuala Lumpur. 24<sup>th</sup> September 2006, Sime Darby Convention Centre.
43. Chan YK. Management of the high risk obstetric parturient. Asian-Australasian Congress of Anaesthesiologists, Singapore. 6<sup>th</sup> – 10<sup>th</sup> November, 2006
44. Chan YK Acute Care. Kandang Kerbau Hospital, Singapore 9<sup>th</sup> November, 2006
45. Chan YK Airway management and oxygen therapy. Perak Medical Practitioners' Society, MMA ( Perak) with the collaboration of Hospital Fatimah, Ipoh. 21<sup>st</sup> January, 2007
46. Chan YK The new CPR guidelines. National Heart Association, April 2007, Kuala Lumpur
47. Chan YK. Delivering oxygen to the tissues. – Primary Care, Malaysian Medical Association, Kuala Lumpur branch, May 2007
48. Chan YK Can regional anaesthesia be used for the parturient with coagulation problems? 15<sup>th</sup> Asean Congress of Anaesthesiologists, 10<sup>th</sup> to 13<sup>th</sup> November, 2007, Pattaya, Thailand
49. Chan YK. The obstetric patient with valvular heart disease. World Congress of Anaesthesiologists, 2<sup>nd</sup> – 7<sup>th</sup> March, 2008, Cape Town
50. Chan YK The role of the anaesthesiologist in the education of non-anesthesiologists, Harold Griffith Plenary Lecture. World Congress of Anaesthesiologists, 2<sup>nd</sup> -7<sup>th</sup> March, 2008, Cape Town
51. Chan YK. Obstetric anesthesia in patients with valvular heart disease. Annual Scientific Meeting, Malaysian Society of Anaesthesiologists & College of Anaesthesiologists, Academy of Medicine, Malaysia. 25<sup>th</sup> -27<sup>th</sup> April, 2008, Langkawi, Malaysia
52. Chan YK. The role of the anaesthesiologist in the education of non-anaesthesiologists. Annual Scientific Meeting, Malaysian Society of

Anaesthesiologists & College of Anaesthesiologists, Academy of Medicine, Malaysia. 25<sup>th</sup> -27<sup>th</sup> April, 2008, Langkawi, Malaysia

53. Chan YK Airway management at the frontline – an inconvenient truth. 1<sup>st</sup> International Airway Conference, 20<sup>th</sup>-22<sup>nd</sup> May, 2009, Teheran, Iran
54. Chan YK The role of the anaesthesiologist in the education of para-medical staff. 1<sup>st</sup> International Airway Conference, 20<sup>th</sup>-22<sup>nd</sup> May, 2009, Teheran, Iran
55. Chan YK. Anesthetic management of the high risk obstetric patient. 2<sup>nd</sup> Kure International Medical Forum, 24<sup>th</sup> – 26<sup>th</sup> July 2009, Japan.
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61. Chan YK. Delayed emergence. 17<sup>th</sup> Asean Congress of Anesthesiologists. Manila, 23- 26<sup>th</sup> February 2011
62. Chan YK. Obstetric anesthesia and analgesia pregress workshop – Cardiac arrest in pregnancy. 17<sup>th</sup> Asean Congress of Anesthesiologists. Manila, 23- 26<sup>th</sup> February 2011
63. Chan YK. Appropriate Care. Annual Scientific Meeting 21<sup>st</sup>-24<sup>th</sup> April, 2011, Kuala Lumpur, Malaysia
64. Chan YK. Cardiovascular mishaps in obstetric anesthesia. 4<sup>th</sup> National Conference of Association of Obstetric Anaesthesiologists, Hyderabad. India 16-18<sup>th</sup> September 2011
65. Chan YK. Perioperative management – stenotic heart diseases. 4<sup>th</sup> National Conference of Association of Obstetric Anaesthesiologists, Hyderabad. India 16-18<sup>th</sup> September 2011

66. Chan YK. Regional Analgesia and Anesthesia in parturients on antithrombotic agents. World Congress of Anesthesiologists, Buenos Aires, Argentina 25<sup>th</sup> - 30<sup>th</sup> March 2012
67. Chan YK. Management of the cardiac parturient. World Congress of Anesthesiologists, Buenos Aires, Argentina 25<sup>th</sup> -30<sup>th</sup> March 2012
68. Chan YK. Management of the high risk parturient. World Congress of Anesthesiologists, Buenos Aires, Argentina 25<sup>th</sup> -30<sup>th</sup> March 2012
69. ChanYK Essential Pain Workshop in Nakhon Sawan, Thailand, 12<sup>th</sup> -14<sup>th</sup> November, 2012
70. Chan YK. Regional Analgesia and Anesthesia in parturients on antithrombotic agents. Japanese Society of Obstetric Anesthesiology and Perinatology, Tokyo, 8-9<sup>th</sup> December 2012
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72. Chan YK Management of the High Risk Parturient. World Congress of Regional Anesthesia and Pain Medicine. Sydney, Australia. 3<sup>rd</sup> -7<sup>th</sup> of February 2013
73. Chan YK. Regional Analgesia and Anesthesia in parturients on antithrombotic agents World Congress of Regional Anesthesia and Pain Medicine. Sydney, Australia. 3<sup>rd</sup> -7<sup>th</sup> of February 2013
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77. Chan YK. Complications of sedation. 12<sup>th</sup> AOSRA-PM , Kuching, Sarawak, Malaysia, 19<sup>th</sup> -22<sup>nd</sup> June, 2013
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80. Chan YK. Regional anaesthesia for the obstetric patient on anti-coagulant therapy. The society of Obstetric anaesthesia of the Philippines (SOAP) 25<sup>th</sup> anniversary convention. Manila, Philippines, 30-31<sup>st</sup> August, 2013
81. Chan YK. Two lives – the anatomy and physiology of death (maternal and fetal oxygen deprivation). The society of Obstetric anaesthesia of the Philippines (SOAP) 25<sup>th</sup> anniversary convention. Manila, Philippines, 30-31<sup>st</sup> August, 2013
82. Chan YK. Perioperative hypoxemia XVI Rajasthan state conference & 10<sup>th</sup> West Zone Conference of India Society of Anaesthesiologists. Udaipur, India, 27-29<sup>th</sup> September, 2013
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89. Chan YK. Working towards excellence in Anesthesiology. 2014 Vietnam Congress of Anesthesiologists 14<sup>th</sup> -15<sup>th</sup> of November 2014, Dalat, Vietnam, November 2014
90. Chan YK. Inaugural lecture - The big picture of LIFE. The DJ Danaraj Hall, Faculty of Medicine, University of Malaya. 15<sup>th</sup> January 2015
91. Chan YK. Management of massive haemorrhage in obstetrics. Asia Oceania Society of Regional Anaesthesia and Pain Medicine, 22<sup>nd</sup>-24<sup>th</sup> January 2015, Bangkok, Thailand.
92. Chan YK. Regional Anesthesia in the anti-coagulated patient. Asia Oceania Society of Regional Anaesthesia and Pain Medicine, 22<sup>nd</sup>-24<sup>th</sup> January 2015, Bangkok, Thailand.
93. Chan YK. Wealth, Wisdom and Wellbeing. Malaysian Society of Anesthesiology and College of Anaesthesiologists, Annual Scientific Congress

and 13th Asian Society of Pediatric Anesthesiologists Congress, 11th -14th June, Penang, Malaysia

94. Chan YK. My love story with oxygen. Borneo Anaesthesia, Intensive Care and Pain Conference. 30<sup>th</sup> July – 1<sup>st</sup> August 2015
95. Chan YK. Perfecting epidurals for labour. Borneo Anaesthesia, Intensive Care and Pain Conference. 30<sup>th</sup> July – 1<sup>st</sup> August 2015
96. Chan YK. Management of the High Risk Parturient. Asean Congress of Anesthesiologists. Yogyakarta 27<sup>th</sup> – 29<sup>th</sup> August, 2015, Indonesia
97. Chan YK. Acute care (the big picture of Life). Asean Congress of Anesthesiologists. Yogyakarta 27<sup>th</sup> – 29<sup>th</sup> August, 2015, Indonesia
98. Chan YK. Monitoring in acute care (monitoring for Hypoxia) Asean Congress of Anesthesiologists. Yogyakarta 27<sup>th</sup> – 29<sup>th</sup> August, 2015, Indonesia
99. Chan YK. The role of the anaesthesiologist in the management of massive hemorrhage in obstetrics. Vietnam Congress of Anaesthesiologists of the Vietnamese Society of Anesthesiologists, Quy Nhon, Vietnam. 23-24<sup>th</sup> June 2016
100. Chan YK. The management of the high risk obstetric patient. Vietnam Congress of Anaesthesiologists of the Vietnamese Society of Anesthesiologists, Quy Nhon, Vietnam. 23-24<sup>th</sup> June 2016
101. Chan YK. Panel discussion: Medicolegal- preventing the next court case. Obstetric Satellite Meeting /ASM of the Malaysian Society of Anesthesiologists 25<sup>th</sup> -27<sup>th</sup> August 2016
102. Chan YK. Panel discussion: the last 24 hours in utero. Obstetric Satellite Meeting /ASM of the Malaysian Society of Anesthesiologists 25<sup>th</sup> -27<sup>th</sup> August 2016
103. Chan YK. Regional anaesthesia and the use of antithrombotic agents. Obstetric Satellite Meeting /ASM of the Malaysian Society of Anesthesiologists 25<sup>th</sup> -27<sup>th</sup> August 2016
104. Chan YK. Success and Challenges of Obstetric Anesthesia Training in Malaysia. World Congress of Anaesthesiologists, Hong Kong. 28<sup>th</sup> of August – 2<sup>nd</sup> September 2016
105. Chan YK. Managing the parturient with cardiac disease. World Congress of Anaesthesiologists, Hong Kong. 28<sup>th</sup> of August – 2<sup>nd</sup> September 2016
106. Chan YK. Anemia and preeclampsia: Challenges to the obstetric anaesthesiologists. 64<sup>th</sup> Annual National Conference of Indian Society of Anesthesiologists, Ludhiana, Punjab, India 25<sup>th</sup> -29<sup>th</sup> November 2016

107. Chan YK. Choosing Regional Anesthesia for the obstetric patient with cardiac disease. 64<sup>th</sup> Annual National Conference of Indian Society of Anesthesiologists, Ludhiana, Punjab, India 25<sup>th</sup> -29<sup>th</sup> November 2016
108. Chan YK Facilitator of the Labour Analgesia Workshop in the 64<sup>th</sup> Annual National Conference of Indian Society of Anesthesiologists, Ludhiana, Punjab, India 25<sup>th</sup> -29<sup>th</sup> November 2016
109. Chan YK. Obstetric parturients with cardiac disease. Yangon, Myanmar 12<sup>th</sup> Biennial Myanmar Conference of Anesthesiology and Intensive Care, February 9<sup>th</sup> -11<sup>th</sup> 2017
110. Chan YK. Managing the obstetric patient with cardiac disease. The 1<sup>st</sup> World Congress of Anesthesia on Obstetrics – New Horizons in Obstetrics Anesthesia and Critical Care, Bali, 23<sup>rd</sup> -25<sup>th</sup> February 2017
111. Chan YK. My love story with oxygen. 18<sup>th</sup> National Conference of Society of Anesthesiology of Nepal, 23<sup>rd</sup> and 24<sup>th</sup> of March, 2017
112. Chan YK. Working towards Excellence in Anesthesia. 18<sup>th</sup> National Conference of Society of Anesthesiology of Nepal, 23<sup>rd</sup> and 24<sup>th</sup> of March, 2017
113. Chan YK. Epidural for labour – How I make it work (Tricks of the trade). Association of Obstetric Anaesthesiologists, Bengaluru, India. 30<sup>th</sup> September – 2<sup>nd</sup> October 2017
114. Chan YK. Management of the high risk obstetric parturient. Association of Societies of Regional Anesthesia and Pain Medicine (14<sup>th</sup> AOSRA & Pain Medicine) Manila, Philippines. 17<sup>th</sup> -19<sup>th</sup> October 2017
115. Chan YK. Optimizing spinal anaesthesia in the obstetric population Borneo Anaesthesia Intensive Care & Pain Conference, Kota Kinabalu. 20<sup>th</sup> - 21<sup>st</sup> July 2018
116. Chan YK. Resuscitation of the collapsed pregnant patient – special considerations. Borneo Anaesthesia Intensive Care & Pain Conference, Kota Kinabalu. 20<sup>th</sup> -21<sup>st</sup> July 2018
117. Chan YK Optimizing spinal anesthesia block. Society of Obstetric Anesthesia and Perinatology ( SOAP) Manila 26<sup>th</sup> Midyear convention July 27, 2018
118. Chan YK Management of the high risk parturient. The Asian Australasian Conference of Anesthesiologists. 1-5<sup>th</sup> November 2018, Beijing, China
119. Chan YK Working towards Excellence in Anaesthesia. Society of Anesthesiologists of Hong Kong, 4<sup>th</sup> December 2018



120. Chan YK Understanding and working towards Green Anaesthesia. Society of Anesthesiologists of Hong Kong, 4<sup>th</sup> December 2018
121. Chan YK WFSA Obstetric Anesthesia Fellowship- challenges and training in Malaysia. Annual Scientific Meeting of ANZCA, Kuala Lumpur 29<sup>th</sup> April – 3<sup>rd</sup> May 2019.
122. Chan YK Antithrombotics and Regional Anaesthesia. Indonesian Scientific Meeting on Obstetric Anesthesia and Critical Care (ISMOAC) Yogyakarta 26<sup>th</sup> -29<sup>th</sup> June 2019
123. Chan YK Rapid Sequence Spinal Anesthesia. Society for Obstetric Anesthesia of the Philippines, Manila 27<sup>th</sup> July 2019
124. Chan YK Early recognition of complications following regional anesthesia techniques 17<sup>th</sup> Indoanesthesia, Jakarta, 13<sup>th</sup> -15<sup>th</sup> February 2020
125. Chan YK Management of the high risk parturient (webinar)- organized by the Society of Obstetric Anesthesia, Philippines, August 29<sup>th</sup>, 2020
126. Chan YK Perfecting epidurals for labour (webinar) - organized by the Society of Obstetric Anesthesia, Philippines, August 29<sup>th</sup>, 2020

## **ACADEMIC AND SOCIETY INVOLVEMENT**

1. Examiner in the Masters in Anaesthesiology Conjoint Examination ( UM, UKM) since 1994
2. Secretary of Malaysian Society of Anaesthesiologists, 2002-2003
3. President, Malaysian Society of Anaesthesiologists, 2003- 2005
4. President, College of Anaesthesiologists, Academy of Medicine, Malaysia 2005-2007
5. Vice-President of Obstetric Anaesthesia Societies of Asia and Oceania since 1989
6. Chairperson, Credentialling committee in Anaesthesiology, 2004-2006
7. Member of the Malaysian Medical Association.
8. Fellow of the Academy of Medicine.
9. Committee member of the Quality Assurance Committee, University of Malaya Medical Centre 1997 - 2008

10. Editorial board member – CPD Anaesthesia ( UK) since 2005
11. Editorial board member – Asean Journal of Anaesthesiology since 2006
12. Editorial Board member - Perioperative Medicine ( on line journal) since 2011
13. Editorial Board member – Journal of Obstetric Anaesthesia and Critical Care since 2011
14. Editorial Board member – Trends in Anaesthesia and Critical Care since 2013
15. Sub-editor (Obstetrics) – Trends in Anesthesia and Critical Care since 2015
16. Editorial Board member – Journal of Anaesthesiology Clinical Pharmacology since 2013
17. Chairperson, Operation Theatre subcommittee, University of Malaya Medical Centre 2006 -2008
18. Facilitator in MPPJ Environmental project
19. Chairperson, Malaysian Society of Anaesthesiologists, from 2010- 2014
20. Wellbeing special interest group, College of Anesthesiologists, Malaysia, 2011 onwards
21. Member of the Education Committee, World Federation Societies of Anesthesiologists, 2012 -2020
22. Executive committee member of the Resuscitation Council of Malaysia, 2012
23. Member of the Obstetric Anesthesia Committee, World Federation Societies of Anesthesiologists, 2016 onwards
24. Examiner Primary examiner in the College of Anesthetists of Ireland at the Perdana University, Kuala Lumpur, 17<sup>th</sup> -20<sup>th</sup> November 2016
25. Trainer the Trainers workshop organized by the College of Anesthetists of Ireland, Academy of Medicine, University of Malaya, 21<sup>st</sup> November 2016
26. Council member of the Academy of Medicine, Malaysia ( coopted 2019, elected into council 2020)

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