

CURRICULUM VITAE



Name of Doctor : Agnes Ng Suah Bwee

Identity Card Number : 1235565C **Colour:** Pink

Home Address : 112 Sunbird Circle
Singapore 487312

**Present Appointment
With Date** : Senior Consultant, May 1997
KK Women's and Children's Hospital
100 Bukit Timah Road, 229899

Date & Place of Birth : 14 August 1957, Singapore

Citizenship : Singapore

Race : Chinese

Marital Status : Single

Religion : Christian

Language / Dialect - Written : English/Chinese

- Spoken : English/Chinese/Hokkien

Contact:

Email: Agnes.Ng.SB@kkh.com.sg

Telephone: 97525347

Tertiary and / or Professional Qualifications:

<u>Year</u>	<u>Qualification</u>
1986	M.Med. Anaesthesia, National University of Singapore
1981	MBBS Singapore, National University of Singapore
1975	A levels Hwa Chong Junior College
1973	O levels, Convent of the Holy Infant Jesus (Victoria St)

Summary of Postings and Promotions (with dates):

<u>Effective Date</u>	<u>Grade</u>	<u>Department</u>
1997 to 2006	Head, Department of Paediatric Anaesthesia	KKH
1998 to date	Senior Consultant	KKH
1992 to 1997	Consultant	SGH
1990 to 1992	Senior Registrar	SGH
1986 to 1990	Registrar	SGH and AH

Teaching Appointments and Activities:

<u>(Key-in Appointments & Activities)</u>	(Date)
Dukes-NUS Undergraduate teaching	2013 to date
Clinical Core faculty, ACGME Anaesthesia	2011 to date
Chairman, Clinical Competency Committee, ACGME	2011 to date
Institute for Medical Simulation and Education/IMSE SGH, Faculty	2008 to date
Clinical Associate Professor, YLL	2007 to date
Adjunct Associate Professor, Dukes NUS	2013 to date
Examiner Advanced Specialty Trainee/AST Exit Anaesthesia	2003 to date
Basic and Advanced Specialty Trainees Tutor (replaced by ACGME)	2000 to 2011
Advanced Paediatric Life Support workshop faculty	1997 to date

Examiner MMED Anaesthesia	1993 to date
YLL Undergraduate teaching	1987 to date
MOH Standard Setting Committee for Paediatric Medicine Postgraduate Medical Exams	2013 to date
External Examiner, Conjoint UKM and UM Final Masters of Anaesthesiology Examinations	2000, 2007, 2013, 2017

KK Hospital Simulation Centre

Deputy Director (Education)	2006 to 2012
And Trainer	2006 to date

MEDICAL SIMULATION

Trainer in Sedation Workshops

- Sedation for KKH Outpatient Staff, Department of Diagnostic and Interventional Imaging
- Singapore National Eye Centre/SNEC 28th Aug 2010, 30th Oct 2010, 1st Jun 2013. 7 Mar 2014, 2018, 2021
- National Cancer Centre/NCC 9th July 2010, 2021
- Mount Elizabeth Nursing staff 2012

“Train the Trainers” Medical Simulation Workshops

- KKH on-going workshops
- Institute of Medical Simulation Education/IMSE, SGH replaced by SIMS
- SIMS Simulation Educations Training Program, Singhealth, faculty

Professional Appointments and Memberships:

Advisory Committee for Transplantation (ACT) MOH Chairperson	15 December 2022 – date
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Singapore Medical Council Member	October 2017
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Singapore Pharmacy Council Complaints Panel Member	2015 to date
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National Transplant Ethics Committee Member	2013 to 2022
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Singapore Medical Council’s Complaints Council Member	2010 to date
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Singhealth Institutional Review Board (IRB) Board E Chairman	2011 to date
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Centralised Institutional Review Board Chairman	2015-2018
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Residency Advisory Committee (Anaesthesiology) Member	2009 to 2021
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SHS Research Ethics and Compliance Council

Member	2020 to date
MSW Home Care and Home Hospice	2007 to 2019
Clinical Governance Committee Vice Chairman	2010 to 2019
Member	1995 to date
Paediatric Anaesthesia Journal	
Reviewer	2004 to 2011
Anaesthesia STC, Training and Education Committee	
Chairman	2002 to 2011
ASEAN Journal of Anaesthesiology	
Editorial Board	2000 to date
Academy of Medicine	
Member	1996 to date
Hospice Care Association	
Member	1995 to date
Singapore Medical Association	
Member	1986 to date
Asian Pacific Medical Simulation in Healthcare	
Scientific Committee, Co-Chair Workshops	2011
Asian Australasian Congress of Anaesthesiologists	
Deputy Chairman, Organising Committee	2006
National Resuscitation Council, EXCO	
Member	2010 to 2012
MOH, Specialist Accreditation Board	2007 to 2010
Member	
Expert Panel for Anaesthesiology, Health Sciences Authority	
Member	2001 to 2008
Anaesthesia Specialist Training Committee	
Member	1998 to 2011
<u>KKH Appointments</u>	
Co-chairman KKH Sustainable Development Goals Steering Committee	2021 to date

KKH Sedation Committee Chairman	2010 to 2022
KKH Hospital Ethics Committee Member	2007 to date
KKH JCI Standards; Anaesthetic & Surgical Care ASC, JCI Lead	2013 to 2014
KKH Simulation Committee Member	2007 to date
KKH Paediatric Simulation Training Centre Deputy Director (Education)	2006 to 2012
KKH CPIP Reducing waiting time and enhancing access for non-urgent Paediatric MRI	2008
KKH 2nd Paediatric Scientific Meeting Organising Committee Member	1998
KKH Patient Safety Council Member	2010 to 2020
<u>Society</u>	
Asian Society of Paediatric Anaesthesiology ASPA EXCO member	2007, 2009 to 2011
Secretary	2003
Hon. Treasurer	2001, 2005
President	1999, 2000
Hon Treasurer	2019
Singapore Society of Anaesthesiologists Trustee	2001 to 2005
Executive Committee Member	2000
Resident	1999
Executive Committee Member	1992, 1994
Hon Treasurer	1987
Society of Intensive Care Medicine Internal Auditor	1995 to 1996
<u>Honours and Awards</u>	
AM-EI Generativity Award for Educators (Medical) Golden Apple Awards 2016	2016
Singhealth GCEO Excellence Award Outstanding Clinician Award	2014
Singhealth Residency Outstanding Faculty award Academic Year	2012/2013, 2013/2014

	2017, 2019, 2020, 2021
Our Inspiring teacher Anaes ACP Academia Day 2020, 2021	2020, 2021
MOH Clinical Quality Improvement Celebration Clinical Quality poster Competition	2008
Minister for Health Award, MOH Medical Relief Effort after the Indonesian Earthquake Team Leader	2006
HMDP Consultant Refresher Course British Columbia Children's Hospital, Vancouver Canada Hospital for Sick Children, Toronto Canada Children's Hospital, Boston USA	1996
Best SGH Teacher Award Division of Surgery	1995
HMDP Paediatric Anaesthesia Royal Children's Hospital, Melbourne Australia	1988 to 1989

Scholarship / Grants:

1. **KK Women's and Children's Hospital**
Setting up of the National Paediatric Resuscitation Simulation Centre
Singhealth Endowment Fund/SHG 27th October 2005
\$610,000
2006 to 2008
Janil Puthuchery, Agnes Ng, Ng Kee Cheong

Publications

1. **Association of anaesthetic and surgical risk factors with outcomes of initial diagnostic biopsies in a current cohort of children with anterior mediastinal masses**
Huma Faiz Halepota, Josephine S K Tan, Satish K Reddy, Phua Hwee Tang, Lin Yin Ong, York Tien Lee, Mei Yoke Chan, Shui Yen Soh, Kenneth T E Chang, Agnes S B Ng, Amos Hong Pheng Loh
World Jnl Ped Surgery 2021;4
2. **A simplified approach for anaesthetic management of diagnostic procedures in children with anterior mediastinal mass**
Challa Satish Kumar Reddy, Daniel Li Khai Peng, Agnes Suah Bwee Ng, Ah Moy Tan
Singapore Medical Journal 2020; 61:308-311

3. **The effects of active (hot-seat) versus observer roles during simulation-based training on stress levels and non-technical performance: a randomised trial**
Choon Looi Bong, Sumin Lee, Agnes Ng Suah Bwee, John Carson Allen, Evangeline Hua Ling Lim and Arpana Vidyarthi
Advances in Simulation (2017) 2:7
4. **Neonatal and Paediatric Extracorporeal Membrane Oxygenation (ECMO) in a Single Asian Tertiary Centre**
Angela SH Yeo, 1MBBS, MMed (Anaesthesia), Jin Ho Chong, 2MBBS, MRCPCH (UK), Teng Hong Tan, 3MBBS, MMed (Paeds)(S'pore), FRCPCH, Agnes SB Ng, 1MBBS, MMed (Anaesthesia), Victor Samuel Rajadurai, 4MD, MRCP, FAMS, Yoke Hwee Chan, 5MBBS, MRCP (UK), MMed (Paeds)(S'pore)
Ann Acad Med Singapore 2014;43:355-61
5. **Bacterial contamination of surgical scrub suits worn outside the operating theatre: a randomized cross-over study**
H.I. Hee, Sumin Lee, S.N. Chia, Q.S. Lu, A.P.Q.Liew, and A. Ng
Anaesthesia 2014, 69, 816–825
6. **The Clavicular Notch as an Alternate Anatomical Landmark for Internal Jugular Vein Cannulation in Infants and Children: A Descriptive Study**
Vijay Mohan Hanjooa, Agnes Suah Bwee NG, Josephine Swee Kim TAN, Nambiath Sujata
International Journal of Perioperative Ultrasound and Applied Technologies
2013 September-December Issue 3
7. **Medical Simulation in Paediatric Anaesthesia**
Agnes Ng
South African Journal Anaesth Analgesia 2012; 18(5):255-256
8. **Single-breath vital capacity high concentration sevoflurane induction in children: with or without nitrous oxide?**
S.Y Lee*, S.L.Cheng, S.B.Ng and S.L.Lim
British Journal of Anaesthesia 2013;110 (1):81–6
9. **Audits and critical incident reporting in paediatric anaesthesia: lessons from 75,331 anaesthetics**
Sharon Wan, Yew Nam Siow, Su Min Lee, Agnes Ng
Singapore Med J 2013; 54(2) : 69
10. **Retrospective review of tracheoplasty for congenital tracheal stenosis**
Wijeweera O, Ng S B A
Singapore Med J 2011; 52(10) : 1
11. **Retrospective review of ilioinguinal-iliohypogastric nerve block with general anaesthesia for herniotomy in ex-premature neonates**
Sze Ying Thong, Suan Ling Lim & Agnes Suah Bwee Ng
Pediatric Anesthesia 21 (2011) 1109–1113
12. **Evaluation of emergence delirium in Asian children using the Pediatric Anesthesia Emergence Delirium Scale**
Choon L Bong, Agnes SB Ng
Pediatric Anesthesia 2009 19: 593–600
13. **Sevoflurane sedation in infants – a fine line between sedation and general anaesthesia**
Agnes SB Ng
Pediatric Anesthesia 15:1-2, January 2005

14. **A comparison between single and double breath vital capacity inhalation induction with 8% sevoflurane in children**
Ho KY, Chua WL, Serene Lim, Agnes Ng
Paediatric Anaesthesia, Volume 14 Issue 6 Page 457 - June 2004
15. **Dorsal penile nerve block**
Soh CR, Ng A.S.B, Lim SL
Paediatric Anaesthesia 13:4 329- 333, 2003
16. **Effective reduction of pain and anxiety during venous cannulation in children: A comparison of analgesic efficacy conferred by nitrous oxide**
Hee HL, Raymond Goy, Agnes Ng
Paediatric Anaesthesia 13:3 210-216, 2003
17. **Difficult paediatric intubation when fiberoptic laryngoscopy fails**
Agnes Ng, Lakshmi Vas, Sunita Goel
Paediatric Anaesthesia 12:801-805, 2002
18. **Appropriate size of laryngeal mask airway for children**
G.P.Y. Loke, S.M. Tan, A.S.B. Ng
Anaesthesia & Intensive Care 30:6 771-774, 2002
19. **A review of paediatric resuscitation**
Ruban Poopalalingam, Agnes Ng
AJA Vol 3, No 1 April 2002
20. **Ilio-inguinal-iliohypogastric (IG-IH) nerve block for hernia repair in children: single shot versus double shot technique.**
Lim SL, A Ng, Tan GM
Paediatric Anaesthesia 2002 12:255-260
21. **A Defective Endotracheal Tube**
W.L. Chua, A.S B Ng
SMJ Volume 43 Issue 9 Sept 2002
22. **Laryngeal mask airway insertion in paediatrics: a comparison between the reverse and standard techniques**
Soh CR, A Ng
Anaesth Intensive Care. 2001 Oct 29(5) 515-9.
23. **Critical incidents in paediatric anaesthesia: an audit of 10 000 anaesthetics in Singapore.**
Tay CL, TGM, Ng SB
Paediatric Anaesthesia. 2001 Nov 11(6) 711-8.
24. **Anterior mediastinal masses in children: challenges for the anaesthetist**
Raymond Goy, Hee HI, A Ng
AJA Sept 2001 Vol 2 No 2
25. **Postoperative Vomiting (POV) in the Paediatric Outpatient General Surgical Population**
Joyce Goh, A Ng, SK Sim
SMJ Vol 40:3 Mar 1999
26. **Parental Presence During Induction of Anaesthesia**
G M Tan, Agnes Ng
KK Review, 1998 Sept, Volume 1, Issue 1: 13-14

27. **Caudal Morphine in Paediatric Patients: A comparison of two different doses in children after major Urogenital Surgery**
Leong CK, A. Ng, Chew SL
Annals, Academy of Medicine, May 1998 Vol 27
28. **Laryngeal Mask Insertion following inhalational induction in children: A Comparison between Halothane and Sevoflurane**
TK Kwek, A Ng
Anaesthesia & Intensive Care 1997 Vol. 25 No 4 Aug
29. **A Questionnaire Assessment on Chest Tube Management by Junior Medical Staff**
KS Sim, A Ng
Singapore Medical Journal 1996, 37: 572-576
30. **Oral Premedication in Paediatric Day Surgery Patients**
BC Ong, A. Ng, SL Chew
Singapore Medical Journal 1996, 37: 139-42
31. **Pharmacokinetics of Propofol Infusion in Asian patients undergoing coronary artery bypass grafting**
HS Lee, YM Khoo, ASB Ng, SSW Tan, SLChew
Therapeutic Drug Monitoring 1995, 17: 336-341
32. **Effect of Propofol Infusion on the Endocrine Response to Cardiac Surgery**
A Ng, S Tan, HS Lee, SL Chew
Anaesthesia & Intensive Care, Oct 1995, 23: 5; 543-547

d) Books and Others (Media Exposure)

1. Handbook of Paediatric Anaesthesia 2002
(Contributor)
2. Anaesthesia, A Practical Handbook 1998
(Contributor)
3. KKH Video 1997 "Preparing your child for Surgery"

