



Institution Senior Cardiac Consultant. Department of Cardiothoracic, Central Chest Institute of Thailand,
 Thailand,
 Nonthaburi

Education

- 1982 Bachelor of Science (Medical Science), Mahidol University Bangkok Thailand
- 1984 Doctor of medicine Faculty of Medicine, Siriraj Hospital, Mahidol University, Bangkok Thailand
- 1989 Thai board of Cardiothoracic Surgery, Siriraj Hospital, Thailand
- 1992 Certificate in Thoracic Surgery Toranomom Hospital, Japan
- 1999 - 2000 Cardiothoracic fellow The Alfred Hospital Melbourne, Australia

Career

- 1984-1985 General practitioner. Department of Surgery. Khonkaen Hospital, Khonkaen, Thailand
- 1985-1988 Cardiothoracic Resident, Siriraj Hospital, Thailand
- 1989-1995 Thoracic Consultant, Department of Surgery. Chonburi Hospital, Thailand

1995-2013 Cardiothoracic Consultant. Department of Cardiothoracic Surgery. Central Chest
Institute of Thailand, Nontaburi

2013 - 2020 Head Department of Cardiothoracic Surgery. Central Chest Institute of Thailand.

2020 – present Senior Cardiac Consultant. Central Chest Institute of Thailand.

Field of Interest

- Coronary heart disease.
- Mitral valve repair.
- AF Surgery.

Member of Academic Society

1989 – Present Member of the Society of Thoracic Surgeon of Thailand

Member of Royal College of Surgeon of Thailand

Member of Association of Cardiology of Thailand

2011 -2012 Member of the Asian Society for Cardiovascular and Thoracic Surgery

2015 – Present Member of Asia Pacific Heart Rhythm Society and Surgery Subcommittee

2007 – 2011 Councilor of the Society of Thoracic Surgeon of Thailand

2015 – 2017 Secretary General of the Society of Thoracic Surgeon of Thailand

2005 – Present Examiner for Board of Thoracic Surgery of Thailand

2008 – Present Secretary and member of The Training and Evaluation Sub – Committee in
Thoracic
Surgery, Thai Medical Council.

Work/Specialty Experience

32 years

Published Paper

1. Left atrial reduction in modified maze procedure with concomitant mitral surgery. Kasemsarn C, Lerdsomboon P, Sungkahaphong V, Chotivatanapong T. Asian Cardiovasc Thorac Ann. 2014 May;22(4):421-9. doi: 10.1177/0218492313492438. Epub 2013 Oct 17.
2. The prognostic value of ERCC1 and RRM1 gene expression in completely resected non-small cell lung cancer: tumor recurrence and overall survival. Tantraworasin A, Saeteng S, Lertprasertsuke N, Arayawudhikul N, Kasemsarn C, Patumanond J. Cancer Manag Res. 2013 Oct 3;5:327-36. doi: 10.2147/CMAR.S52073. eCollection 2013.
3. Completely resected n0 non-small cell lung cancer: prognostic factors affecting long-term survival. Tantraworasin A, Saeteng S, Lertprasertsuke N, Arayawudhikule N, Kasemsarn C, Patumanond J. ISRN Surg. 2013 Aug 29;2013:175304. doi: 10.1155/2013/175304. eCollection 2013.
4. Prognostic factors of tumor recurrence in completely resected non-small cell lung cancer. Tantraworasin A, Saeteng S, Lertprasertsuke N, Arreyakajohn N, Kasemsarn C, Patumanond J. Cancer Manag Res. 2013 Jun 6;5:77-84. doi: 10.2147/CMAR.S45642. Print 2013.
5. Patient-prosthesis mismatch has no influence on in-hospital mortality after aortic valve replacement. Yottasurodom C, Namthaisong K, Porapakham P, Kasemsarn C, Chotivatanapong T, Chaiseri P, Wongdit S, Yasotarin S. J Med Assoc Thai. 2012 Aug;95 Suppl 8:S64-70.
6. Autologous pericardial valved conduit for the Ross operation. Chotivatanapong T, Kasemsarn C, Yosthasurodom C, Chaiseri P, Sungkahapong V, Hengrussamee K. Asian Cardiovasc Thorac Ann. 2005 Dec;13(4):321-4
7. ภาวะอุดกั้นทางเดินหายใจส่วนบน (Upper Airway Obstruction) ศัลยศาสตร์วิวัฒน์ ๔๒ภาวะฉุกเฉินทางศัลยกรรมหัวใจ หลอดเลือดและทรวงอก (Emergency Cardiovascular Thoracic Surgery) ISBN 978-974-350-708-3
8. Lung Cancer ตำราพื้นฐานศัลยศาสตร์ทรวงอก (Fundamentals of General Thoracic Surgery) ISBN 878-974-466-255-5 สำนักพิมพ์กรุงเทพเวชสาร
9. Massive Hemoptysis ตำราพื้นฐานศัลยศาสตร์ทรวงอก (Fundamentals of General Thoracic Surgery) ISBN 878-974-466-255-5 สำนักพิมพ์กรุงเทพเวชสาร

10. Video-assisted thoracic surgery (VATS) Lobectomy : Chest Disease Institute experience ๒๕๔๓-๒๕๔๘ The Thai Journal of Surgery
11. “มะเร็งปอด” วารสารโรงพยาบาลโรคทรวงอกปีที่ ๗ ฉบับที่ ๓ ;กันยายน-ธันวาคม ๒๕๔๕.

International Academic/Award Experience

1. May 2007 Presenter Thai experience of modified maze procedure for chronic atrial fibrillation associated with mitral valve disease, 15th Annual Meeting of the Asian Society for Cardiovascular and Thoracic Surgery (ASCVTS 2007): Beijing, China.
2. April 2008 Presenter Thais' Experience Of Modified Maze Procedure in Atrial Fibrillation Associated with Mitral Valve Disease:18th World Congress Society of Cardio-thoracic Surgeons, Kos Islands, Greece.
3. December 2009 Presenter Thai Experience of Modified Maze Procedure for Chronic Atrial Fibrillation associated with Mitral Valve Disease: Preceptorship CVT 2009, Tokyo, Japan.
4. August 2010 Procter Atrial Fibrillation and Mitral Valve Surgery: Penang General Hospital, Penang, Malaysia.
5. September 2010 Presenter The Influence of Left Atrial Reduction on a result of Modified RF Ablation Maze concomitant with Mitral Valve Operation: SingVALVE 2010 (Symposium of Heart Valve Therapies) National Heart Centre Singapore, Singapore.
6. October 2010 Presenter Left Atrial Reduction Improves Outcome of Modified Maze Procedure in Atrial Fibrillation Associated with Mitral Valve Disease: 20th Association of Thoracic and Cardiovascular Surgeons of Asia (ATCSA) Beijing, China.
7. December 2010 Presenter The Influence of Left Atrial Reduction on a result of Modified RF Ablation Maze concomitant with Mitral Valve Operation: Japan – Thai Cardiac Surgeon Club (JCTS Club), Nagoya, Japan.
8. January 2011 Presenter Left Atrial Reduction Improves Outcome of Modified Maze Procedure in Atrial Fibrillation Associated with Mitral Valve Disease: The Cardiac Surgery Technology Exchange, Taipei, Taiwan.
9. August 2011 presenter Modified biatrial Maze procedure in AF associated with mitral valve disease: The 12nd Mulu Rafflesia Heart Valve Symposium, Danang, Vietnam.
10. November 2012 Best of Asia abstract Left Atrial Reduction Improves outcome of Modified Maze Procedure in Atrial Fibrillation Associated with Mitral Valve Disease: The 22th Annual Congress of the Association of Thoracic and Cardiovascular Surgery of Asia (ATCSA): Kota Kinabalu, Malaysia.

11. November 2012 Proctor Surgical Treatment of Atrial Fibrillation: University Medical Center Ho Chi Minh, Vietnam
12. November 2012 Speaker Surgical treatment of AF: The 4th National Congress of The Association of Cardiovascular and Thoracic Surgery of Vietnam, Hanoi Vietnam
13. January 2013 Proctor Left Atrial Reduction Improves Outcome of Modified Maze Procedure in Atrial Fibrillation Associated with Mitral Valve Disease Kota Kinabalu Hospital: Kota Kinabalu, Malaysia.
14. April 2013 Presenter and runner up the best paper Prospective randomized controlled trial compare between Uni and Bipolar Radiofrequency ablation in Mitral valve disease patients. The 21st Annual Meeting of the Asian Society for Cardiovascular and Thoracic Surgery (ASCVTS 2013): Kobe, Japan.
15. November 2013 Speaker Valvular AF: Practical and effective: The 16th Mulu Rafflesia Heart Valve Symposium, Siemreap Cambodia.
16. December 2013 Presenter Role of AF Ablation in Rheumatic Heart Surgery: BIT 5th Annual International Congress of Cardiology: Rome, Italy.
17. February 2014 Speaker Rheumatic Experience in Central Chest Institute of Thailand: The 60th Annual Meeting of The Indian Association of Cardiovascular and Thoracic Surgeon Kovalam, Kerala, India.
18. October 2014 Speaker Surgical Management of Atrial Fibrillation :The 16th Annual Meeting Malaysian Association of Thoracic and Cardiovascular Surgery Putrajaya Malaysia.
19. November 2014 Presenter AF Surgery Concomitant with Mitral Valve Procedure compare between Degenerative and Rheumatic in origin The 24th Annual Congress of the Association of Thoracic and Cardiovascular Surgery of Asia (ATCSA) Hanoi Vietnam.
20. March 2015 Speaker Rheumatic Mitral Valve Repair: APAC Mitral Academy, Kyoto, Japan.
21. May 2015 Procter AF Surgery Ho Chi Minh Heart Center, Ho Chi Minh & Hanoi Heart Center, Hanoi Vietnam.
22. August 2015 Procter AF Surgery Institut Jantung Negara (National Heart Institute), Kuala Lumpur, Malaysia.
23. September 2015 Proctor Rheumatic Mitral Valve Repair: Penang General Hospital, Penang, Malaysia.
24. October 2015 Speaker Maze Procedure to treat atrial Fibrillation in patients concomitant valve surgery: New Trend in Management of Cardiovascular Disease: University Medical Center, Ho Chi Minh, Vietnam.

25. April 2016 Speaker State of the Art in Atrial Fibrillation Ablation: The 17th Annual meeting Malaysian Association of Thoracic and Cardiovascular Surgery (MATCVS), Kuala Lumpur, Malaysia.
26. July 2016 Proctor AF Surgery Cho Ray Hospital, Ho Chi Minh Vietnam.
27. October 2016 Speaker Valvular AF Surgery Concomitant with Left Atrial Reduction: Current Update in Surgical technique in Cardiac Surgery Ho Chi Minh Heart Center Ho Chi Minh, Vietnam.
28. December 2016 Speaker Mitral Operation with Concomitant AF Surgery : My Techniques and Result with Irrigated RFA: The 22th Annual Convention and Postgraduate Course: Manila, the Philippine.
29. March 2017 Proctor Workshop for AF Surgery: Bachmai Hospital, Hanoi, Vietnam.
30. December 2017 Proctor Workshop for AF Surgery: E Hospital & Vinmec Hospital Hanoi, Vietnam.
31. March 2018 Speaker Redo Sternotomy & Tricuspid Valve Surgery: The 6th Safeguard Boot – Camp, Singapore.
32. May 2018 Presenter The decade experience of Modified Maze Procedure Concomitant with Mitral Valve Surgery: The 26th Annual Meeting of the Asian Society for Cardiovascular and Thoracic Surgery (ASCVTS 2018): Moscow, Russia.
33. May 2018 Speaker Is Surgical Ablation Treatment for Atrial Fibrillation still relevant today ?: The 7th Vietnam Scientific Conference – ACTSVN 2018: Danang, Vietnam.
34. July 2018 Proctor Workshop for AF Surgery: Bachmai Hospital, , Vietnam Hanoi.
35. August 2018 Speaker and Demonstrator AF Surgery: The 2nd Current Update in Cardiac Surgery, Ho Chi Minh Heart Center, Ho Chi Minh, Vietnam.
36. October 2018 Speaker and Instructor Maze Procedure Workshop: The 28th Annual Congress of The Association of Thoracic and Cardiovascular Surgeons of Asia, Yogyakarta, Indonesia.
37. November 2018 Speaker How I ablate AF Concomitant with Heart Valve Surgery: Controversies in Heart Valve Disease : The 9th Mulu Rafflesia Heart Valve Symposium, Kyoto, Japan.

38. December 2018 Proctor Workshop for AF Surgery: E Hospital, Hanoi, Vietnam.
39. March 2019 Proctor Workshop for AF Surgery: Hanoi Heart Hospital, Hanoi , Vietnam.
40. March 2019 Proctor 28th Atrial Fibrillation & Mitral Valve Repair Workshop: Central Chest Institute of Thailand
41. April 2019 Proctor Workshop for AF Surgery: Can Tho Central Hospital, Can Tho, Vietnam.
42. April 2019 Speaker Sternotomy & Cannulation in Heart Surgery, and Tricuspid Valve Anatomy: The 4th Safeguard and Pitfall in Heart Valve Surgery, Singapore.
43. April 2019 Speaker Impact of Left Atrial Reduction on Ablation Surgery Success: Suradthanee Hospital
44. June 2019 Proctor 29th Atrial Fibrillation & Mitral Valve Repair Workshop: Central Chest Institute of Thailand.
45. August 2019 Speaker Atrial Fibrillation Surgery: The 3th Thang Long International Conference on Cardiology, Hanoi, Vietnam.
46. August 2019 Speaker Asia Pacific Strategy Advisory Board: Singapore.
47. August 2019 Proctor Workshop for AF Surgery: Philippine Heart Center, Manila, Philippine.
48. September 2019 Proctor 30th Atrial Fibrillation & Mitral Valve Repair Workshop: Central Chest Institute of Thailand.
49. November 2019 Speaker 10 years experience on AF Surgery: Asia Pacific Meeting on Arrhythmia, Bangkok
50. November 2019 Speaker Endovascular Vein Harvesting 8th RAMA OPCAB Meeting Coronary Anastomosis Workshop, Bangkok.

51. November 2019 Proctor Workshop for AF Surgery: Viet Duc Hospital, Hanoi , Vietnam.
52. December 2019 Speaker Update in Tricuspid Valve Repair: Annual Meeting on Cardiothoracic Surgery, Khon Kaen University, Khon Kaen.
53. February 2020 Speaker Surgery for Valvular AF : : The 28th Annual Meeting of the Asian Society for Cardiovascular and Thoracic Surgery (ASCVTS 2020): Chiang Mai, Thailand.
54. February 2020 Speaker How to Maximize Successful Results Valvular AF : The 28th Annual Meeting of the Asian Society for Cardiovascular and Thoracic Surgery (ASCVTS 2020): Chiang Mai, Thailand.
55. March 2020 Proctor 31st Atrial Fibrillation & Mitral Valve Repair Workshop: Central Chest Institute of Thailand.
56. June 2020 Speaker Expert Insights - SEA: How are we managing Cardiac Surgery during COVID-19? Edwards Lifesciences Webinar.
57. July 2020 Speaker The recovery from the COVID-19 and Cardiac Surgery: Medtronic Asia Pacific Surgical Advisory Board Virtual meeting.
58. December 2020 Proctor Workshop for AF Surgery & Mitral valve repair : Sakonnakhon Hospital.
59. March 2021 Proctor Coronary Bypass Surgery in young patient : Rachburi Hospital
60. April 2021 Proctor Workshop for AF Surgery & Mitral valve repair : Hatyai Hospital.
61. December 2021 Speaker Cardiac Connect Surgical treatment of atrial fibrillation : Zoom meeting
- 62 . December 2021 Proctor Workshop for AF Surgery & Mitral valve repair : Sakonnakhon Hospital.
63. February 2022 Proctor Workshop for AF Surgery & Mitral valve repair :Supanburi Hospital
64. May 2022 Proctor Workshop for AF Surgery & Mitral valve repair : Churabhon Hospital.
65. May 2022 Speaker Short Course and Safeguards in Cardiothoracic Surgery : Bangkok.

66. June 2022 Proctor Mitral valve Repair : Rachburi Hospital

67. November 2022 Proctor 32nd Atrial Fibrillation & Mitral Valve Repair Workshop: Central Chest
Institute of Thailand.

68. April 2023 Proctor Mitral valve Repair : Vachiraphuget Hospital.

69. January 2022 – now Supervisor Cardiac Surgery : Pranungkaow Hospital.

70. January 2022 – now Supervisor Cardiac Surgery : Saraburi Hospital.