



CURRICULUM VITAE



Name

LIM Chong Hee

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Current Position

Senior Consultant Cardiothoracic Surgeon

Employment History

Senior Consultant since 1 Nov 2005 at National Heart Centre, Department of Cardiothoracic Surgery.

Professional Qualification

MBBS (Singapore) 1990
FRCS (Edinburgh) 1994
Certification in Advance Training in Cardiothoracic Surgery 30 October 2001

Recent Awards

NHC Service Quality Bronze Award (2nd) – 5 January 2007

Completion of

- 1) The Responsible Care & Use of Laboratory Animals Course on 13 Jul 05.
- 2) The Singapore Good Clinical Practice Programme, Basic GCP (Clinical Trial Management Course) on 31 Jul 04.
- 3) The National Institutes of Health (NIH) training on-line for Human Subjects Research Protection. NIH completion training Certificate awarded on 2 Oct 04.
- 4) The CITI course in The Protection of Human Research Subjects on 9 May 05.

Selected Publications

- 1) Ex Vivo Differentiation of Human Adult Bone Marrow Stem Cells into Cardiomyocyte-like Cells
Biochemical & Biophysical Research Communications 324(2004)481-488
Shim W, Jiang SJ, Wong P, Tan J, Chua YL, Tan YS, Sin YK, Lim CH, T Chua, Teh M, Liu TC, Sim E
- 2) Variable Problems in Lymphomas: Burkitt's Lymphoma Presenting with Central Airway Obstruction
Journal of Clinical Oncology, Vol 23, No 31 (November 1), 2005: pp 8112-8113
Su PC, Lim DWT, Lo CPL, Koong NH, Tao M, Lim CH
- 3) Use of the Omentum Flap as Additional Soft-Tissue Cover for Abdominal Wall Defects Reconstructed with Gor-Tex
Plastic and Reconstructive Surgery 116: 1715, 2005
Wong CH, Tan BK, Koong HN, Lim CH, Chia SJ, Song C
- 4) A Statistical Analysis of Factors Predisposing Patients to Heparin Resistance
Perfusion 2006; 21:1 – 5
Tanee Tan, Hwang NC, Lim CH

Membership Appointment 2005 - 2008

- 1) Director of Heart and Lung Transplant Programme; 1 July 2006 – 31 July 2007
- 2) Chairman of National Heart Centre Infection Control Committee; for a period of 2 year ending July 2007
- 3) Member of SingHealth Tissue Banking Committee for 2 years; July 06 – June 05
- 4) Member of Outram Campus Tissue Review Committee from 1 October 2003 – 31 December 2005
- 5) Member NHC Credentialing Committee from 1 June 2005 – 31 May 2007
- 6) Convenors of Minimally Invasive Thoracoscopic Surgery Workshop (held in conjunction with 39th Singapore-Malaysia Congress of Medicine); 1 July 2005
- 7) Member of NHC Quality Management Committee for a period of 2 years, ending August 2007
- 8) Programme Director of ECMO Workshop for (pre-congress) 15th Singapore LIVE 2006; 26 February 2006
- 9) Local Faculty of International College of Surgeons, College of Surgeons, Singapore; for a period of 2 years from 2005 – 2007
- 10) Member of Clinical Coordinator Meeting; 2006 – Indefinite
- 11) Member of SGH Medisave Audit Committee; 1 August 2006 – 31 December 2008

Membership Appointment 2005 - 2008

- 12) Member of Outram Campus Tissue Review Committee for 2 year; 1 July 2006 – 30 June 2008
- 13) Member of SGH Proceedings Editorial Board for 2-year team; 2006
- 14) Member of Singapore Heart Foundation Heart Support Fund Committee 2006 – 2007

Visiting Consultant

- 1) Visiting Consultant to National Cancer Centre; 1 January 2007 – 31 December 2007
- 2) Visiting Consultant to Tan Tock Seng Hospital; 1 January – 31 December 2007
- 3) Visiting Consultant to National University Hospital; 1 January – 31 December 2007
- 4) Visiting Consultant to Changi General Hospital; 1 May 2006 – 31 December 2007

Research Interest

Heart and Lung Transplant, Heart Failure

Research (completed)

- 1) Double-Blind Multicentre Study of the Safety and Efficacy of Parecoxib Followed by Valdecoxib Compared to Placebo for Treatment of Post-Surgical Pain in Patients who have Coronary Bypass Graft via Median Sternotomy – As a co-investigator
- 2) Assessment of The Tissue Biocompatibility Of A New Polyurethane Cylindrical Airway Stent For August 2002 to February 2003
Philip Eng, Lim Chu Seng, Constance Lo, Lim Chong Hee, Chuah Khoon Leong
- 3) Lung Transplantation using Non-Heart Beating Donors
Animal Experimentation
As a Principal Investigator
Institutional Animal Care and Use Committee (IACUC) Application
Approval date: 16 August 2003 (for 3 months)
Lim Chong Hee, T Agasthian, C Sivathasan, Chuah Khoon Leong

Research (ongoing)

- 1) The Effect of Glyceryl Trinitrate and Sodium Nitroprusside on Left Internal Mammary Coronary Artery Bypass – As co-investigator
- 2) Study on Aortic Dissection – As a co-investigator
- 3) Surgical Treatment for Ischemic Heart (STICH) Failure Trial – As a co-investigator
- 4) Mechanical Heart Device Programme (HSDP Funding, 5 years w.e.f June 2001)
Programme Director: Dr C Sivathasan
Michael Caleb, Tan Yong Seng, Lim Chong Hee
- 5) Non Heart Beating Donor Lung Transplantation
SGH IRB/Ethics Committee Application #113/2004
Principal Investigator: Lim Chong Hee
Co-investigators: C Sivathasan, T Agasthian, Chuah Khoon Leong
- 6) A multi-center, randomized, double-blind, parallel group, placebo controlled trial to evaluate the efficacy and safety of activated recombinant factor VII (rFVIIa/NovoSeven®) in the treatment of post-operative bleeding in patients following cardiac surgery requiring cardiopulmonary bypass
Co-investigator
- 7) A Randomized, Controlled, Parallel Group, Multi-Center Open Label Study Comparing Commonly Used Surgical Skin Preparation Solutions in Combination with Kimberly-Clark InteguSeal Microbial Sealant versus Commonly Used Surgical Skin Preparation Solutions to Reduce Skin Flora Contamination
Principal-investigator

Current and previous support from NMRC or other sources

Nil