

## **CURRICULUM VITAE**

### **BIODATA**

NAME: YUE WAI MUN

MCR: 06258H

SEX: MALE

PLACE OF BIRTH: SINGAPORE

NATIONALITY: SINGAPOREAN

FAMILY: MARRIED WITH 4 CHILDREN

QUALIFICATIONS: M.B.B.S. (SINGAPORE) 1992

Fellow of Royal College of Surgeons (Edinburgh) 1998

Education Commission for Foreign Medical Graduates (USA)  
CFMG CERTIFIED 1998

Admitted to Orthopaedic Surgery Specialist Register,  
Singapore Medical Council 2001

Clinical Fellowship in Spine Surgery (Columbia Orthopaedic  
Group and University of Missouri-Columbia) 2002-2003

Fellow of the Academy of Singapore (Orthopaedic Surgery)  
2004

REGISTRATION: Singapore Medical Council 1992

General Medical Council, United Kingdom 1995

## **APPOINTMENTS**

### **CURRENT APPOINTMENTS**

1. Executive Director and Chief Medical Officer, Asian Healthcare Specialists, 2017 - present
2. Medical Director, The Orthopaedic Centre, Gleneagles Hospital, Singapore, 2015 - present
3. Member, Medical Advisory Board, Gleneagles Hospital, 1 Nov 2016 – 31 Oct 2020
4. Chairman, Orthopaedic Surgery Special Interest Group, Gleneagles Hospital, 1 Nov 2016 – 31 Oct 2020
5. Visiting Consultant, Department of Orthopaedic Surgery, Singapore General Hospital, 2015-present
6. Adjunct Associate Professor, Duke-NUS Graduate Medical School, 2010-present
7. Clinical Senior Lecturer, National University of Singapore, 2012-present
8. Examiner, Joint Specialty Fellowship Examination in Orthopaedic Surgery (The Royal College of Surgeons of Edinburgh, The Hong Kong College of Orthopaedic Surgeons, The National University of Singapore), 2015-present
9. Examiner, Master of Medicine in Orthopaedic Surgery Singapore, 2015-present
10. Examiner, MBBS, Yoo Loo Lin School of Medicine, National University of Singapore, 2015-present
11. Examiner, Joint Specialty Examination in Masters of Medicine in Family Medicine, Singapore 2013
12. Visiting Lecturer, Advanced Diploma in Nursing Course, Nanyang Polytechnic, 2007-present
13. Instructor, Advance Trauma Life Support Course 2000-present
14. Editorial Board Member, Asian Spine Journal, 2015- Present
15. Reviewer, The Spine Journal, 2016 –
16. Reviewer, Clinical Orthopaedics and Related Research, 2013-present
17. Reviewer, SPINE, 2010-present

18. Reviewer, Singapore Medical Journal, 2002-present
19. Reviewer, Neurology India, 2006-present
20. Reviewer, Medical Science Monitor ,2006-present
21. Reviewer, Annals, Academy of Medicine, Singapore, 2008-present
22. Visiting Surgeon, Qingdao Hai Ci Hospital, Qingdao, China, 2004-present

#### PREVIOUS APPOINTMENTS

1. Senior Consultant, Spine Service, Department of Orthopaedic Surgery , Singapore General Hospital, 2009-2015
2. Director, Quality Assurance and Governance, Department of Orthopaedic Surgery , Singapore General Hospital, 2010-2015
3. Clinical Quality Officer, Department of Orthopedic Surgery, Singapore General Hospital, 2013-2015
4. Coordinator, Morbidity and Mortality, Department of Orthopaedic Surgery 2008-2015
5. Director, Spine Fellowship Programme, Department of Orthopaedic Surgery , Singapore General Hospital, 2009-2015
6. Member, Master of Medicine (Orthopaedic) Committee, Singapore, 2015-2018
7. Member, Fellowship Committee, Postgraduate Medical Institute, Singapore General Hospital, 2009-2015
8. Consultant, Minimally Invasive Spine Surgery, Depuy-Synthes Spine, 2009-2018
9. Consultant, Minimally Invasive Spine Surgery, Medtronic Spine and Biologics, 2009-2018
10. Visiting Consultant, School Health Service Scoliosis Program, 2005-2015
11. Clinical Lecturer, National University of Singapore, 2004-2012
12. Clinical Teacher, National University of Singapore, 2004
13. Clinical Tutor, National University of Singapore, 1999-2002
14. Senior Consultant, SGH Specialist Practice, Gleneagles Hospital, 2007-2015

15. Visiting Specialist, Dept of Orthopaedic Surgery, Kandang Kerbau Hospital, 2004-2007
16. Visiting Lecturer, Master of Science in Biomechanical Engineering, Nanyang Technological University, Singapore 2000-2002
17. Investigator, A Clinical Study into the Effectiveness of the Mobile Lumbar Traction Unit in the Reduction of Pain and Neurological Symptoms in Patients with Radicular Low Back Pain, Singapore General Hospital Research Grant, 2011-2015
18. Principal Investigator, A Multicenter Prospective Randomized Controlled Clinical Trial to Evaluate the Effectiveness and Safety of the Aperius™ PercLID™ System Versus Standalone Decompressive Surgery in Degenerative Lumbar Spinal Stenosis With Neurogenic Intermittent Claudication, 2010-2015
19. Principal Investigator, A Prospective, Multicenter Observational Study on MAST™ (Minimal Access Spinal Technologies) Fusion Procedures for the Treatment of the Degenerative Lumbar Spine (MASTERS-D), 2010-2011
23. Member, Quality Improvement project to improve the Quality of Flexion-Extension Lumbar Spine Radiographs, 2014-2015
20. Co-Chairman, SGH Campus Image Management System Workshop, 2014-2015
21. Member, Committee on Computerised Physician Order Entry (CPOE)/ electronic Inpatient Medication Record (eIMR) Workgroup, Singapore General Hospital, 2005-2015
22. Member, Trauma Management Committee, Singapore General Hospital 2004-2010
23. Member, Education Resource Committee, Singapore General Hospital, 2005-2007
24. Advisory Panel, [Life@SGH](#), Singapore General Hospital, 2005-2008
25. Consultant, Spine Service, Dept of Orthopaedic Surgery , Singapore General Hospital, 2005-present
26. Associate Consultant, Dept of Orthopaedic Surgery, Singapore General Hospital, Jan 2002- Apr 2004
27. Registrar, Dept of Orthopaedic Surgery, Singapore General Hospital, Nov 1998- Dec 2001

28. Medical Officer (Specialist, MSO II), Dept of A & E, Tan Tock Seng Hospital, May-Oct 1998
29. Medical Officer (MSO II), Dept of General Surgery, Singapore General Hospital, Nov 1997-Apr 1998
30. Medical Officer (MSO II), Dept of General Surgery, Tan Tock Seng Hospital, May-Oct 1997
31. Medical Officer (MSO II), Dept of Orthopaedic Surgery, Singapore General Hospital, Nov 1996-Apr 1997
32. Medical Officer (MSO III), Dept of Neurosurgery, Singapore General Hospital, May-Oct 1996
33. Medical Officer (MSO IV), Dept of Paediatric Surgery, Singapore General Hospital, Mar-Apr 1996
34. Medical Officer, Ministry of Defence, Apr 1994-Mar 1996
35. Medical Officer, Family Health Service, Ministry of Health, Nov 1993-Mar 1994
36. Medical Officer, Dept of Neurosurgery, Singapore General Hospital, May-Oct 1993

### **MILITARY APPOINTMENTS**

1. Deputy Commander, 32<sup>nd</sup> Logistics Support Group, Singapore Armed Forces 2010-2015
2. Commanding Officer, 21<sup>st</sup> Medical Battalion/ 18 Combat Service Support Battalion, Singapore Armed Forces 2006-2010
3. Battalion 2IC, 21<sup>st</sup> Medical Battalion/ 18 Combat Service Support Battalion, Singapore Armed Forces 2005-2006

## **PROFESSIONAL ORGANISATIONS AND RECOGNITION**

1. Member, Singapore Medical Association 1994-present
2. Member, Singapore Orthopaedic Association 1999-present
3. Member, North American Spine Society 2003-present
4. Member, Asia Pacific Orthopaedic Association- Spine Section/ Asia Pacific Spine Society, 2005-present
5. Life Member, Asia Pacific Orthopaedic Association, 2015-present
6. Member, Cervical Spine Research Society 2007-present
7. Member, Society for Minimally Invasive Spine Surgery 2009-present
8. Founding Member, Cervical Spine Research Society- Asia Pacific Section 2010-present
9. Member, Syndicom SpineConnect (leading collaborative network for spine surgeons and industry) 2008-present
10. Member, Singapore Spine Society, 2017- present
11. Member, AOSpine, 2018-present

## **APPOINTMENTS IN PROFESSIONAL ORGANISATIONS**

1. Council Member, Asia Pacific Orthopaedic Association- Spine Section 2010-present
2. Reviewer of Scientific Abstracts and Panel of Judges for Best Poster Award, 11th Combined meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society & 8th Biennial Meeting of the International Federation of Paediatric Societies & Pre-meeting Course of International Society for the Advancement of Spine Surgery, Goa, India, 22-24 May September 2017
3. Organising Committee and Scientific Committee, Spineweek, Singapore, 16-20 May 2016
4. Scientific Committee, Society for Minimally Invasive Spine Surgery Meeting, Spineweek, Singapore, 16-20 May 2016
5. International Abstract Review Committee, Asia-Pacific Spine Society, Spineweek, Singapore, 16-20 May 2016

6. Organising Committee and Scientific Committee (Spine), 37th Singapore Orthopaedic Association Annual Scientific Meeting, 8-11 Oct 2014
7. Member, Ministry of Health Workgroup on Clinic Practice Guidelines on Osteoporosis, 2008
8. Council Member, Singapore Medical Association 1996-2008
9. Honorary General Secretary, Singapore Medical Association 2000-2002, 2004-2005
10. Honorary Treasurer, Singapore Medical Association 1999-2000, 2006-2007
11. Chairman, Membership Committee, Singapore Medical Association 1998-2000
12. Organising Chairman, Singapore Medical Association National Medical Convention 1999
13. Chairman, Medical Officers' Committee, Singapore Medical Association 1996-1998
14. Member, Ethics Committee, Singapore Medical Association 1999-2007
15. Member, Informatics Committee, Singapore Medical Association 1998-1999
16. Council Member, Medical Associations of Southeast Asian Nations 1999-2002
17. Scientific Co-Chairman (Spine), 29<sup>th</sup> Singapore Orthopaedic Association Annual Scientific Meeting, 8-11 Nov 2006
18. Member, Organising Committee, AO Spine Course, Singapore, 2003
19. Asst Secretary, Combined Meeting of the Singapore Orthopaedic Association, ASEAN Orthopaedic Association, Asia-Pacific Orthopaedic Association Spine and Paediatric Section; and Sports Section 2002
20. Honorary Secretary, Singapore Orthopaedic Association 2000-2001
21. Asst Secretary, 23<sup>rd</sup> Singapore Orthopaedic Association Annual Scientific Meeting 2000
22. Treasurer, 24<sup>th</sup> Singapore Orthopaedic Association Annual Scientific Meeting 2001
23. Member and Editorial Board Member, Singapore Back Society 1999-2002
24. Member, Workgroup on Preventing Medical Accidents and Improving Patient Information 2002

25. Advisor, Inaugural Orthopaedic Nursing Seminar 2004 “Update on Management of Spinal Disorders”

### **OTHER ORGANISATIONS**

1. Member and Secretary for Health Care Feedback Group, Feedback Unit 1998-1999

### **AWARDS**

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|-----------|--|
| 1985      | Prime Minister’s Book Prize (for Excellence in English and Chinese)  |
| 1985-86   | Ministry of Education Pre-University Scholarship   |
| 2001      | N Balachandran Memorial Award for Outstanding Orthopaedic Trainee 2001, 24 <sup>th</sup> Singapore Orthopaedic Association Annual Scientific Meeting |
| 2001      | Junior ASEAN Orthopaedic Traveling Fellowship 2001   |
| 2002-2003 | Health Manpower Development Plan award for Fellowship in Spine Surgery, Columbia, Missouri, USA  |
| 2003      | SGH Fellowship for Spine Surgery, Columbia, Missouri, USA  |
| 2004      | Service With a Heart Award   |
| 2005      | Service with a Heart Award   |
| 2006      | Singapore Medical Association Long Service Award   |
| 2007      | National Serviceman of the Year – Letter of Commendation   |
| 2008      | Marquis’s Who’s Who in Medicine and Healthcare   |
| 2008      | Letter of Appreciation as Independent Medical Expert to Coroner’s Court, Coroner’s Colloquium 15 Nov 2008  |
| 2009      | National Service Medal   |
| 2010      | Singapore Medical Association Merit Award  |
| 2010      | Command Appointment Award for Successful Command of 21 <sup>st</sup> Direct Support Medical Battalion  |
| 2010      | Formation National Serviceman of the Year  |
| 2010      | Best Paper Award, 4 <sup>th</sup> Annual Meeting of Society for Minimally Invasive Spine Surgery, Miami, USA   |



- 2011 Service with a Heart Award
- 2011 Service with a Heart Award
- 2012 Certificate of Achievement Winner, SingHealth 6<sup>th</sup> Allied Health Innovative Practice Award (Mobile Lumbar Traction Device for back pain reduction)
- 2013 20-Year Long Service Award, Singapore General Hospital
- 2014 Commendation Medal (Military), National Day State Award

## **INVITED FACULTY AND LECTURES (INTERNATIONAL)**

1. Invited Faculty, AOSpine Pre-Course on Minimally Invasive Spine Surgery, Global Spine Congress, Singapore, 2-5 May 2018
  - a. Moderator, Lectures: 10 Step Techniques for the Workhorse MIS Procedures
  - b. Case presentation, Degenerative Scoliosis and Spondylolisthesis
2. Invited Faculty, 11th Combined meeting of Asia Pacific Spine Society & Asia Pacific Paediatric Orthopaedic Society & 8th Biennial Meeting of the International Federation of Paediatric Societies & Pre-meeting Course of International Society for the Advancement of Spine Surgery, Goa, India, 22-24 May September 2017
  - a. Lecture on Low grade Degenerative Spondylolisthesis - Surgical Management - Minimally Invasive Transforaminal Lumbar Interbody Fusion (MIS TLIF)
  - b. Moderator, Symposium on Thoracic and Lumbar Spine - Degenerative
3. Invited Faculty, AOSpine Advanced Symposium and The 1<sup>st</sup> Annual Minimally Invasive Spine Surgery Club of Thailand (MISSCOT) Conference and Hands-on Cadaver Workshop for Minimally Invasive Spine Surgery, Bangkok, Thailand, 24-25 Jun 2016
  - a. Lecture on Clinical Results and Learning Curve of Minimally Invasive Transforaminal Lumbar Interbody Fusion (MIS TLIF)
4. Invited Faculty, Society for Minimally Invasive Spine Surgery Meeting, Spineweek, Singapore, 16-20 May 2016
  - a. Lecture on Update on Bone and Fusion Biologics in Spine Surgery
  - b. Case Presentation and Discussion: Grade I Spondylolisthesis and Stenosis; and Treatment
  - c. Case Discussion: Multi-Level Degenerative Spinal Stenosis and Recurrent Herniated Nucleus Pulposus: Decompression without Fusion
  - d. Case Discussion: Traumatic Thoraco-lumbar Fracture: Percutaneous Posterior Instrumentation without Fusion
5. Moderator, Free Paper Session on Cervical Spine, Asia-Pacific Spine Society Meeting, Spineweek, Singapore, 16-20 May 2016
6. Chief Judge, International Biomedical Challenge 2016, Singapore, 23 Mar 2016
7. Invited Faculty, International Forum of Minimally Invasive Spine Surgery, Shanghai, China, 30 Oct – 1 Nov 2015
  - a. Lecture on Evidence and Current Status of Minimally Invasive Transforaminal Lumbar Interbody Fusion (MIS TLIF) in the Treatment of Lumbar Degenerative Diseases
  - b. Case Presentation and Discussion: My Worst Experience of Minimally Invasive Spine Surgery: Complications and Management

8. Invited Faculty, International Peer-to-Peer Masterclass, Management and Avoidance of Surgical Complications in the Complex Spine, Singapore, 1-2 Aug 2015
9. Special Speaker and Invited Faculty, ASIA Spine and Taiwan Neurosurgical Society Meeting, Taipei, Taiwan, 13-14 Jun 2015
  - a. Lecture on Clinical Results of Minimally Invasive Transforaminal Lumbar Interbody Fusion (MIS TLIF)
  - b. Lecture on Learning Curve of a Complex Surgical Procedure: Minimally Invasive Transforaminal Lumbar Interbody Fusion (MIS TLIF)
  - c. Lecture on The Use of Bone Morphogenetic Proteins in Minimally Invasive Transforaminal Lumbar Interbody Fusion (MIS TLIF)
10. Invited Faculty, Combined Congress of 12<sup>th</sup> Hong Kong International Orthopaedic Forum, 10<sup>th</sup> Combined Congress of the Asia Pacific Spine Society and The Asia Pacific Paediatric Orthopaedic Society, Hong Kong SAR, 4-6 Jun 2015
  - a. Symposium Lecture on Cervical Spondylotic Myelopathy Should Be Treated Posteriorly
  - b. Chairman of Case Discussion Panel on Management of Cervical Degenerative Disorders
11. Invited Faculty, 11<sup>th</sup> Huaxi International Orthopaedics Forum, Spine Symposium, Sichuan University, Chengdu, China, 15-16 May 2015
  - a. Lecture on Minimally Invasive Lumbar Interbody Fusion – Learning Curve and Long Term Results
12. Invited Faculty, Advanced Course and Cadaveric Workshop on Minimally Invasive Spine Surgery, Shanghai Jiao Tong University, Shanghai, China, 11-12 Apr 2015
  - a. Lecture on Surgical Technique: Tubular Lumbar Micro-Discectomy
  - b. Lecture on The Application of Power Tools in Minimally Invasive Transforaminal Lumbar Interbody Fusion
13. Invited Faculty, International Peer-to-Peer Masterclass, Management and Avoidance of Surgical Complications in the Complex Spine, Singapore, 2-3 Aug 2014
14. Invited Faculty, 1<sup>st</sup> Asia-Pacific O-Arm Spine Key Opinion Leaders' Meeting, Sydney, Australia, 20-21 Feb 2014
15. Judge, International Biomedical Challenge 2014, Singapore, 22 Feb 2014
16. Invited Speaker, "Complications of Anterior Cervical Discectomy and Fusion and Cervical Disc Arthroplasty", International Symposium on Current Strategies for the Treatment and Avoidance of Various Spinal Complications, Grand Copthorne Hotel, Singapore 27 Sep 2013

17. Invited Symposium Speaker, "Biologics: Analysis Amongst the Controversy", 9<sup>th</sup> Asia Pacific Spine Society Congress, 9<sup>th</sup> Asia Pacific Orthopaedic Association Paediatric Section Congress, 5<sup>th</sup> Asia Pacific Orthopaedic Association Infection Section Scientific Meeting, Kuching, Malaysia 29-31 Aug 2013
18. Invited Speaker, "Case Based Controversies in Spine Surgery: The Case for Minimally Invasive Transforaminal Interbody Fusion", 9<sup>th</sup> Asia Pacific Spine Society Congress, 9<sup>th</sup> Asia Pacific Orthopaedic Association Paediatric Section Congress, 5<sup>th</sup> Asia Pacific Orthopaedic Association Infection Section Scientific Meeting, Kuching, Malaysia 29-31 Aug 2013
19. Invited Speaker, "Introduction to recombinant human Bone Morphogenetic Protein 2", 9<sup>th</sup> Asia Pacific Spine Society Congress, 9<sup>th</sup> Asia Pacific Orthopaedic Association Paediatric Section Congress, 5<sup>th</sup> Asia Pacific Orthopaedic Association Infection Section Scientific Meeting, Kuching, Malaysia 29-31 Aug 2013
20. Judge, International Biomedical Challenge 2013, Singapore, 23 Feb 2013
21. Invited Speaker, "Spine Surgery: Past, Present and Future", International Orthopaedic Nursing Congress, Rasa Sentosa Resort, Singapore 23-24 Nov 2012
22. Invited Faculty, Minimally Invasive Spine and Navigation Meeting and Cadaver Course, The Australian School of Advanced Medicine, Macquarie University, Sydney, Australia 9-10 Nov 2012
23. Invited Symposium Speaker, "Minimally Invasive Transforaminal Lumbar Interbody Fusion: Clinical Outcomes and Learning Curve", The 12<sup>th</sup> Annual Meeting of the Pacific Asian Society of Minimally Invasive Spine Surgery (PASMIS), Xi'an, China, 16-18 Aug 2012
24. Invited Faculty, Lumbar Degeneration, SOS2- SGH Operative Spinal Surgery Live, Danang, Vietnam 19-21 May 2012
25. Invited Faculty, Current Techniques in Minimal Access Spine Surgery Workshop, The Australian School of Advanced Medicine, Macquarie University, Sydney, Australia 9-11 Mar 2012
26. Invited Chief Faculty, Depuy Asia Pacific Cadaveric Workshop on Minimally Invasive Transforaminal Lumbar Interbody Fusion, Chulalongkorn Surgical Centre, Bangkok, Thailand, 11-12 Feb 2012
27. Invited Moderator and Speaker, The 3<sup>rd</sup> Spine X'EED (Exchange Experiences via Engaging Debates) Meeting, Taipei, Taiwan, 26-27 Nov 2011
28. Invited Speaker, "Clinical and Radiological Outcomes of MIS vs Open TLIF". 2011 Huaxi International Orthopaedic Meeting- Spine Symposium, Sichuan University, Chengdu, China, 11-13 Nov 2011

29. Invited Chief Faculty, Depuy Asia Pacific Cadaveric Workshop on Minimally Invasive Transforaminal Lumbar Interbody Fusion, Chulalongkorn Surgical Centre, Bangkok, Thailand, 25-26 Aug 2011
30. Invited Faculty, Depuy Spine Degenerative Think-Tank Meeting, Chengdu, China, 11 Jun 2011
31. Symposium Speaker, "Surgically treated cervical myelopathy: A functional outcome comparison study between multiple level anterior cervical decompression fusion and instrumentation and posterior laminoplasty", 8<sup>th</sup> Combined Congress of the Spine and Pediatric Sections, Asia Pacific Orthopaedic Association, 1-4 Jun 2011, Gifu City, Japan
32. Invited Faculty, Minimally Invasive Spine and Navigation Meeting and Cadaver Course, CTEC, The University of Western Australia, Perth, Australia 19-22 May 2011
33. Invited Speaker, "Prestige LP Cervical Artificial Disc Replacement: Clinical And Radiological Outcomes with Minimum 2-Year Follow up", Breakout Symposium, 2<sup>nd</sup> Annual Meeting of Cervical Spine Research Society Asia Pacific Section, Busan, South Korea, 28-30 Apr 2011
34. Invited Lecturer, 16<sup>th</sup> Japanese Society for Minimally Invasive Orthopaedic Surgery, Yokohama, Japan, 13-14 Nov 2010
  - a. Lecture on Technique of Minimally Invasive Transforaminal Lumbar Interbody Fusion (TLIF) and Outcomes of MIS vs Open TLIF
35. Invited Lecturer and Panelist, Spinal Trauma Techniques Course, 4<sup>th</sup> Asia Pacific Cervical Spine Society Conference, Sydney, Australia, 1-2 Nov 2010
  - a. Lecture on Techniques of Anterior and Posterior Cervical Fixation: Considerations and Techniques.
36. Faculty, Minimally Invasive Surgical Techniques in the Degenerative Lumbar and Thoracic Spine – A Cadaveric Workshop, Depuy Institute, Raynham, MA, USA, 8-9 Apr 2010
37. Faculty and Visiting Surgeon, 14<sup>th</sup> Operative Spine Course of the Royal College of Orthopaedic Surgeons of Thailand, Chiangmai, Thailand, 14-15 Jan 2010
  - a. Congress Lecture on Clinical Outcomes of Minimally Invasive versus Open Transforaminal Lumbar Interbody Fusion
  - b. Workshop on Minimally Invasive Transforaminal Lumbar Interbody Fusion
38. International Faculty, World Society for Endoscopic, Navigated and Minimally Invasive Spine Surgery Annual Congress, Kota Kinabalu, Malaysia, 21-23 May 2009
  - a. Lecture on Clinical Outcomes of Minimally Invasive versus Open Transforaminal Lumbar Interbody Fusion

- b. Lecture on Kyphoplasty for Osteoporotic Vertebral Compression Fractures
  - c. Lecture on Introduction to the APERIUS PerCLID Interspinous Spacer System
- 39. International Faculty, 16<sup>th</sup> Annual Meeting of Japan Society for the Study of Surgical Technique for Spine and Spinal Nerves, Tokyo, Japan, 10-12 Sep 2009
  - a. Congress Lecture on Clinical Outcomes of Minimally Invasive versus Open Transforaminal Lumbar Interbody Fusion
  - b. Workshop on Minimally Invasive Transforaminal Lumbar Interbody Fusion
- 40. International Faculty, The Degenerative Spine – Minimally Invasive Surgery Instructional Course, University of Barcelona, Spain, 5-6 Mar 2009
- 41. Faculty and Visiting Surgeon, Less Invasive Spine Surgery Workshop and Live Surgery Demonstration, Dept of Orthopaedics and Traumatology, North District Hospital, Hong Kong SAR, 13 Feb 2009
- 42. Faculty and Visiting Surgeon, Contemporary Cervical Spine Artificial Disc Surgery Symposium and Live Surgery Demonstration, Taiwan Neurospinal Society, Veterans Hospital, Taipei, Taiwan, 7 Feb 2009
- 43. Faculty and Visiting Surgeon, Less Invasive Spine Surgery Workshop and Live Surgery Demonstration, Taiwan Neurospinal Society, Veterans Hospital, Taipei, Taiwan, 10 Jan 2009
- 44. Faculty, 9<sup>th</sup> Annual National Neurosurgery Congress, Park View Hotel, Hue City, Vietnam, 11-12 Dec 2008
  - a. Congress Lecture on Minimally Invasive Transforaminal Lumbar Interbody Fusion
  - b. Workshop on Basic Thoracic and Lumbar Pedicle Screw Placement
- 45. Lecturer, Spine Symposium, The 2<sup>nd</sup> Affiliated Hospital of China Medical University, Shenyang, China, 24 Aug 2008
- 46. Faculty and Visiting Surgeon, Less Invasive Spine Surgery Workshop and Live Surgery Demonstration, Dept of Orthopaedics and Traumatology, Kwong Wah Hospital, Hong Kong SAR, 21 Aug 2008
- 47. Faculty, IMAST (International Meeting of Advanced Spinal Techniques) Fundamentals Workshop on Lumbar Degenerative Instrumentation, Hong Kong SAR, 9 Jul 2008
- 48. Faculty, Workshop on Minimally Invasive Spinal Surgery, Dept of Neurosurgery, All India Institute of Medical Sciences (AIIMS), New Delhi, India, 4 Apr 2008

49. Faculty, 1<sup>st</sup> Combined Chinese Spine Surgery Meeting and Meeting of the Taiwan Neurospinal Society, Tainan, Taiwan, 27 Jun-1 Jul 2007
50. Faculty, The 36th Annual Meeting of the Japanese Society for Spine Surgery and Related Research, Kanazawa, Japan, 26-27 Apr 2007
51. Faculty and Visiting Surgeon, 11<sup>th</sup> Operative Spine Course of the Royal College of Orthopaedic Surgeons of Thailand, Chiangmai, Thailand, 24-27 Jan 2007
52. Faculty, Current Spine 2007 (in conjunction with Royal College of Orthopaedic Surgeons of Thailand), Phuket, Thailand, 10-13 Jan 2007
53. Faculty and Visiting Surgeon, Cervical and Lumbar Artificial Disc Workshop, Chinese University of Hong Kong, Hong Kong SAR, 20-21 Oct 2006
54. Faculty and Visiting Surgeon, Kuching Operative Spine Course, Kuching, Sarawak, Malaysia, 6-8 Sep 2006
55. Faculty, Annual Meeting of Neurotrauma Society of India, New Delhi, India, 18-20 Aug 2006
56. Faculty and Visiting Surgeon, Symposium on Minimal Access Spinal Surgery, MIOT Hospitals, Chennai, India, 6-8 Jul 2006
57. Faculty, The 5<sup>th</sup> Congress of The Spine and Spinal Cord Injury of China and International Spine and Spinal Cord Injury Conference 2001, 18-23 Aug 2001
58. Faculty, 1<sup>st</sup> Qingdao-Singapore Instructional Course in Arthroplasty, Qingdao, China, 2000
59. Faculty, National Joint Arthroplasty Training Course 2000, Su Zhou, China, 2000
60. Faculty, 2000 Advanced Joint Surgery Training Course, Changzheng Hospital, Shanghai, China, 2000
61. Faculty, Year 2000 Joint Arthroplasty Symposium, Shanghai No. 6 Renmin Hospital, China, 2000
62. Faculty, Myanmar-Singapore Clinical Skills Short Course for Family Physicians, Yangon, Myanmar 16-18 Jan 2000
63. Faculty, National Symposium on Spinal and Spinal Cord Diseases 1999, Yinchuan, China, 1999

## **INVITED FACULTY AND LECTURES (LOCAL)**

1. Faculty, 2nd Annual Meeting, Singapore Spine Society, Singapore, 12-13 January 2019
  - a. A. Moderator, International Spine Leader Forum 2
2. Faculty, 1<sup>st</sup> Annual Meeting, Singapore Spine Society, Singapore, 6-7 January 2018
  - a. A. Lecture on Minimally Invasive Transforaminal Lumbar Interbody Fusion is the Gold Standard Treatment for Grade I Spondylolisthesis
3. Faculty, “An Interactive Discussion on Evidence-Based Approach to Back Pain Management”, Singapore Pain Society, Grand Copthorne Hotel, Singapore, 13 Aug 2016
4. Faculty, “A Bone and Joint Masterclass”, The Regent Singapore, 30-31 Jul 2016
  - a. Lecture on Update on Degenerative Conditions of the Cervical Spine
  - b. Lecture on Update on Degenerative Conditions of the Lumbar Spine
5. Continuing Medical Education Lecture: Evidence and Current Status of Minimally Invasive Transforaminal Lumbar Interbody Fusion in the Treatment of Lumbar Degenerative Disease, Gleneagles Hospital, 9 Mar 2016
6. Invited Faculty, 7<sup>th</sup> Advanced Cervical Spine Course, National University Hospital, 7-8 Oct 2014
  - a. Lecture on “Anterior Cervical Corpectomy and Fusion versus Anterior Cervical Discectomy and Fusion”
  - b. Instructor for cadaveric workshop
7. Invited Symposium Lecture, “Minimally Invasive Spinal Fusion – Development and Evidence”, SingHealth Duke-NUS Scientific Congress 2014, Singapore, 6 Sep 2014
8. Faculty, “Surgical Management of Spinal Disorders”, Clinical Reasoning for Musculoskeletal Physiotherapy Workshop, Singapore General Hospital, 16 Jul 2014
9. Invited Lecture, “Minimally Invasive Spinal Fusion – Rationale and Evidence”, Campus-Wide Clinical Meeting, 7 May 2014
10. Faculty, Minimal Access Spinal Technology Course, Singapore General Hospital, 6-7 Apr 2014
11. Invited Faculty, Principles of Minimally Invasive Spine Surgery and Navigation, Tan Tock Seng Hospital 1 Sep 2013
12. Faculty, “Medical/Surgical Management of Spinal Conditions”, Clinical Reasoning for Musculoskeletal Physiotherapy Workshop, Singapore General Hospital, 10 Jan 2013



13. Faculty, 6<sup>th</sup> Minimal Access Spinal Technology Course, Singapore General Hospital, 2-3 Sep 2012
14. Judge, Singapore Biomedical Olympiad and Symposium 2012, 25 Feb 2012
15. Invited Symposium Speaker, "MIS vs Open TLIF", 34<sup>th</sup> Annual Scientific Meeting of the Singapore Orthopaedic Association, Grand Copthorne Waterfront Hotel, 12-14 Oct 2011
16. Speaker, Spine Update for GPs: Spine Care across the Continuum, Singapore General Hospital, 1 Oct 2011: Lectures on
  - a. Neck and Back Pain Assessment
  - b. Current Trends and Techniques in Spine Surgery
17. Faculty, 5<sup>th</sup> Minimal Access Spinal Technology Course, Singapore General Hospital, 18-19 Sep 2011
18. Faculty, 1<sup>st</sup> Microsurgical Spine Workshop Course, Singapore General Hospital, 21 Aug 2011
19. Invited Lecturer, "Clinical Outcomes of Minimally Invasive Transforaminal Lumbar Interbody Fusion", Continuing Medical Education lecture, Gleneagles Hospital, 16 Mar 2011
20. Judge, Singapore Biomedical Olympiad and Symposium 2011, 26 Feb 2011
21. Lecturer and Panelist, Symposium on Malingering in Chronic Pain, Pain Association of Singapore Biennial Scientific Meeting, Holiday Inn Atrium, 23 Jul 2010
  - a. Lecture on Malingering in Back Pain
22. Discussant, Singapore Orthopaedic Association Saturday Conference on Thoracolumbar Fractures, Tan Tock Seng Hospital, 17 Jul 2010
23. Faculty and Demonstrating Surgeon, 4<sup>th</sup> Minimal Access Spinal Technology Course, Singapore General Hospital, 12-13 Sep 2010
24. Resource Speaker, "Acute Musculoskeletal Problems", Masters of Family Medicine Course, College of Family Physicians, 17 Apr 2010
25. Faculty and Demonstrating Surgeon, 6<sup>th</sup> Minimally Invasive Spine Surgery Bioskills Course, Singapore General Hospital, 21-22 Mar 2010
26. Lecture on Surgical Management for Back Pain, Singapore Physiotherapy Association. Singapore General Hospital Postgraduate Medical Institute 28 Jan 2010

27. Faculty and Demonstrating Surgeon, 3<sup>rd</sup> Minimal Access Spinal Technology Course, Singapore General Hospital, 1-2 Nov 2009
28. Faculty and Demonstrating Surgeon, 5<sup>th</sup> Minimally Invasive Spine Surgery Bioskills Course, Singapore General Hospital, 19-20 Apr 2009
29. Faculty and Demonstrating Surgeon, 2<sup>nd</sup> Minimal Access Spinal Technology Course, Singapore General Hospital, 14-15 Dec 2008
30. Faculty and Demonstrating Surgeon, Spine Week and Live Surgery Demonstration, Singapore General Hospital, 22-26 Sep 2008
31. Faculty and Demonstrating Surgeon, 3<sup>rd</sup> Cervical Arthroplasty Course, Singapore General Hospital, 17-18 Aug 2008
32. Faculty and Demonstrating Surgeon, 4<sup>th</sup> Minimally Invasive Spine Surgery Bioskills Course, Singapore General Hospital, 20-21 Jul 2008
33. Lecture on Low Back Pain, Health Promotion Board, 23 Apr 2008
34. Resource Speaker, "Acute Musculoskeletal Problems", Masters of Family Medicine Course, College of Family Physicians, 19 Apr 2008
35. Faculty and Demonstrating Surgeon, 3<sup>rd</sup> Minimally Invasive Spine Surgery Bioskills Course, Singapore General Hospital, 17-18 Feb 2008
36. Lecturer, 38<sup>th</sup> Singapore Medical Association National Medical Convention, Singapore, 19-20 May 2007
37. Chairman, Free Paper Session 2A, 29<sup>th</sup> Singapore Orthopaedic Association Annual Meeting, Singapore, 10 Nov 2006
38. Chairman, One Day Instructional Course on Minimally Invasive Spine Surgery, 29<sup>th</sup> Singapore Orthopaedic Association Annual Meeting, 7 Nov 2006
39. Faculty and Demonstrating Surgeon, 2<sup>nd</sup> Minimally Invasive Spine Surgery Bioskills Course, Singapore General Hospital, 13-14 Aug 2006
40. Discussant, Singapore Orthopaedic Association Saturday Conference on Spinal Conditions Causing Lower Limb Weakness, Alexandra Hospital, 24 Jun 2006
41. Faculty and Demonstrating Surgeon, Cervical Disc Arthroplasty Course, Singapore General Hospital, 21-22 May 2006
42. Faculty and Demonstrating Surgeon, Singapore General Hospital 1<sup>st</sup> Minimally Invasive Spine Surgery Bioskills Course, 16-17 Apr 2006

43. Discussant, Singapore Orthopaedic Association Saturday Conference on Spine Injuries, Tan Tock Seng Hospital 18 Feb 2006
44. Invited Speaker, SGH Trauma Lecture Series. Spinal Cord Injuries- Evaluation and Emergent Management, 6 Feb 2006
45. Faculty, SingHealth Orthopaedic Trauma Nursing Seminar 2005, 10 Sept 2005
  - a. Lecture on Management of Spinal Injuries
46. Chairman, Singapore Orthopaedic Association Saturday Conference on Cervical Spine, Singapore General Hospital, 28 May 2005
47. Panelist, SGH Postgraduate Medical Institute Telemedicine Conference with Stanford University Medical Center on “Treatment of Osteoporotic Vertebral Fractures with Kyphoplasty” 1 Oct 2004
48. Invited Speaker, Annual Meeting of Sports Medicine Association (Singapore), Fullerton Hotel, Singapore, 2 March 2002
  - a. Lecture on Low Back Pain. Case Study Symposium on Chinese and Western Approaches to Common Sports Injuries
49. Faculty, Inaugural Orthopaedic Nursing Seminar, Singapore 4 Sept 2004
  - a. Lecture on Motion Preserving Spine Surgery
50. Instructor, Minor Surgical Procedure Course, College of Family Physicians, Singapore 2000, 2001
51. Invited Speaker, Osteoporosis Society of Singapore Annual Meeting, Singapore 2001
  - a. Lecture on Osteoporosis: Modern Prevention and Treatment Options
52. Invited Speaker, Osteoporosis Society of Singapore Annual Meeting, Singapore 2000
  - a. Lecture on Osteoporosis: Modern Prevention and Treatment Options
53. Invited Faculty, Advanced Spine Update, 20<sup>th</sup> Postgraduate Course in Orthopaedics, Singapore 1999
  - a. Lecture on Results of Cervical Laminoplasty and a Comparison between the Single and Double Trap-door Techniques

## **SCIENTIFIC CONTRIBUTIONS**

### **PUBLICATIONS**

1. GS Goh, MHL Liow, W Yeo, ZM Ling, WM Yue, CM Guo, SB Tan. The Influence of Body Mass Index on Functional Outcomes, Satisfaction and Return To Work After Single-Level Minimally-Invasive Transforaminal Lumbar Interbody Fusion: A Five-Year Follow-Up Study. *Spine* 2018; epub 20 Nov 2018.
2. MHL Liow, GS Goh, W Yeo, ZM Ling, WM Yue, CM Guo, SB Tan. Time Taken to Return to Work Does Not Influence Outcomes of Minimally Invasive Transforaminal Lumbar Interbody Fusion - A Five-Year Follow-Up Study. *Spine* 2018; epub 21 September 2018.
3. MHL Liow, M Lee, GS Goh, LTJ Chen, WM Yue, CM Guo, SB Tan. Poorer Fusion Outcomes in Diabetic Cervical Spondylotic Myelopathy Patients Undergoing Single-level Anterior Cervical Discectomy and Fusion Does Not Compromise Functional Outcomes and Quality of Life. *Spine* 2018; 43(7):477-483.
4. KS Tay, A Bassi, W Yeo, WM Yue. Associated Lumbar Scoliosis Does Not Affect Outcomes in Patients Undergoing Focal Minimally Invasive Transforaminal Lumbar Interbody Fusion for Neurogenic Symptoms – A Minimum 2-Year Follow-up Study. *Spine J* 2017; 17(1): 34-43
5. H Rahmatullah, P Dhoke, KS Tay, W Yeo, WM Yue. Single Level Minimally Invasive Transforaminal Lumbar Interbody Fusion Provides Sustained Improvements in Clinical and Radiological Outcomes up to 5 Years Postoperatively in Patients with Neurogenic Symptoms Secondary to Spondylolisthesis. *Asian Spine J* 2017; 11(2):204-212
6. N Joshi, J Lim, W Yeo, WM Yue. Elderly Patients Can Achieve Comparable Clinical and Radiological Outcomes as Younger Patients after Minimally Invasive Transforaminal Lumbar Interbody Fusion: A 2-Year Matched Cohort Study. *Asian Spine J* 2017; 11(2):230-242
7. MA Siddiqui, ARPS Ana, W Yeo, WM Yue. Bone Morphogenetic Protein is A Viable Adjunct in Minimally Invasive Transforaminal Lumbar Interbody Fusion. *Asian Spine J* 2016; 10(6): 1091-1099
8. KS Tay, A Bassi, W Yeo, WM Yue. Intraoperative Reduction Does Not Result in Better Outcomes in Low-Grade Lumbar Spondylolisthesis with Neurogenic Symptoms after Minimally Invasive Transforaminal Lumbar Interbody Fusion: A 5-Year Follow-up Study. *Spine J* 2016; 16(2):182-90
9. JKM Goh, NEM Yeo, PL Fong, WM Yue, SB Tan, MA Siddiqui. Cervico-Thoracic Epidural Abscesses Following Acupuncture Therapy: An Uncommon but Potentially Devastating Complication. *J Clin Case Rep* 2016;6:6

10. W Png, HW Hey, K Mohan, WM Yue. Congenital Absence of Posterior Arch of the Atlas with Concomitant Fusion to the Axis: A Case Report. *J Orthop Surg (Hong Kong)* 2015 Dec; 23(3):402-4
11. BPB Tow, WM Yue, A Srivastava, JM Lai, CM Guo, BCW Peng, JLYT Chen, AKS Yew, CS Seng, SB Tan. Does Navigation Improve Accuracy of Placement of Pedicle Screws in Single Level Lumbar Degenerative Spondylolisthesis? - A Comparison between Free-hand and 3D O-Arm Navigation Techniques. *J Spinal Disord Tech* 2015 Oct, 28(8):E472-7
12. A Green, PWT Cheong, S Fook-Cheong, R Tiruchelvarayan, CM Guo, WM Yue, J Chen, YL Lo. Cortical Reorganisation Is Associated with Surgical Decompression of Cervical Spondylotic Myelopathy. *Neural Plasticity* 2015 Article 389531
13. CL Ang, BPB Tow, S Fook, CM Guo, JLT Chen, WM Yue, SB Tan. Minimally Invasive Compared With Open Lumbar Laminotomy: No Functional Benefits at 6 or 24 months after Surgery. *Spine J* Aug 2015; 15(8): 1705-12
14. GWW Ee, L Jiang, CM Guo, W Yeo, SB Tan, BPB Tow, JLT Chen, WM Yue. Comparison of Clinical Outcomes and Radiographic Measurements in Four Different Treatment Modalities for Osteoporotic Compression Fractures. *J Spinal Disord Techniques* Jul 2015; 28(6): E328-35
15. KH Lee, W Yeo, H Soeharno, WM Yue. Learning Curve of a Complex Surgical Technique: Minimally Invasive Transforaminal Lumbar Interbody Fusion (MIS TLIF). *J Spinal Disord Tech* 2014; 27(7): E234-40
16. YL Lo, PW Cheong, JM George, SB Tan, WM Yue, CM Guo, S Fook-Chong. Pregabalin and Radicular Pain Study (PARPS) for Cervical Spondylosis in a Multiracial Asian Population. *J Clin Med Res.* 2014; 6(1): 66-71
17. GWW Ee, WL Lau, W Yeo, Y Von Bing, WM Yue. Does Minimally Invasive Spine Surgery Have a Lower Risk of Surgical Site Infections Compared with Open Spinal Surgery. *Clin Orthop Relat Res* 2014; 472(6): 1718-24
18. CS Seng, MA Siddiqui, KPL Wong, K Zhang, W Yeo, SB Tan, WM Yue. Five-Year Outcomes of Minimally Invasive Versus Open Transforaminal Lumbar Interbody Fusion: A Matched-Pair Comparison Study. *Spine* 2013; 38(23): 2049-55
19. CS Seng, BPB Tow, MA Siddiqui, A Srivastava, LS Wang , AKS Yew, W Yeo, R Khoo, NM Shanmugam, H Rahmatullah, JLT Chen, CM Guo, SB Tan, WM Yue. Surgically Treated Cervical Myelopathy: A Functional Outcome Comparison Study Between Multiple Level Anterior Cervical Decompression Fusion with Instrumentation and Posterior Laminoplasty. *Spine J* 2013: 13(7): 723-31
20. Siddiqui MA, Seng CS, Shanmugam N, Yeo W, Zhang K, Chong HC, Chen JLT, Guo CM, SB Tan, WM Yue. 2-Year Outcome on Erectile Dysfunction in Patients

under 50 Years of Age with Fracture-Unrelated Lumbar Spine Disease Requiring Surgical Decompression-A Prospective Study. *Spine* 2013; 38(10): 846-50

21. B Tow, J Boey, WM Yue. *The Use of Percutaneous Aperiis Interspinous Space in Laminectomy: Matched-Pair Analysis* Lap Lambert Academic Publishing 2012 (Book ISBN-10: 3848489260)
22. KH Lee, WM Yue, W Yeo, H Soeharno, SB Tan. Clinical and Radiological Outcomes of Open versus Minimally Invasive Transforaminal Lumbar Interbody Fusion. *Eur Spine J* 2012; 21: 2265-2270
23. Siddiqui MA, Peng B, Shanmugam N, Yeo W, Fook-Cheong S, Chen JLT, Guo CM, SB Tan, WM Yue. Erectile Dysfunction in Young Surgically Treated Patients with Lumbar Spine Disease-A Prospective Follow-up Study. *Spine* 2012; 37(9): 797-801
24. Puah KL, Tow BPB, Yue WM, Guo CM, Chen JLT, Tan SB Spontaneous Cervical Spinal Epidural Haematoma in the Post-Partum Period. *Spine* 2012; 37(6): E408-410
25. SY Poh, WM Yue, JLT Chen, CM Guo, Yeo W, SB Tan. Two-Year Outcomes of Transforaminal Lumbar Interbody Fusion. *J Orthop Surg* 2011; 19(2): 135-40
26. CWB Peng, WM Yue, CM Guo, BPB Tow, JLT Chen, M Nidu, W Yeo, SB Tan. Intermediate Results of the Prestige-LP Cervical Disc Replacement: Clinical and Radiological Analysis with Minimum 2 Year Follow Up. *Spine* 2011; 36(2):E105-11.
27. YL Lo, YF Dan, YE Tan, A Teo, SB Tan, WM Yue, CM Guo, S Fook-Chong. Clinical and Physiological Effects of Transcranial Electrical Position on Motor Evoked Potentials in Scoliosis Surgery. *Scoliosis* 2010, 5:3
28. CW Peng, WM Yue, SB Tan. Clinical Outcome of Minimally Invasive vs Open Transforaminal Lumbar Interbody Fusion. *Spine* 2009; 34(13) 1385-9
29. YL Lo, Y Dan, A Teo, WM Yue, S Raman, S Tan. The value of bilateral ipsilateral and contralateral motor evoked potential monitoring in scoliosis surgery. *Eur Spine J* 2008; 17(Suppl 2): S236-8
30. LSS Foo, W Yeo, S Fook, CM Guo, JLT Chen, WM Yue, SB Tan. Results, experience and technical points learnt with use of the SKy Bone Expander kyphoplasty system for osteoporotic vertebral compression fractures: a prospective study of 40 patients with a minimum of 12 months of follow-up. *Eur Spine J* 2007; 16(11): 1944-50
31. YL Lo, YM Tan, S Fook-Chong, P Boolsambrata, WM Yue, LL Chan, SB Tan. Role of Spinal Inhibitory Mechanisms in Whiplash Injuries. *J Neurotrauma* 2007; 24(6): 1055-67

32. WM Yue, W Brodner, TR Highland. Long-term Results After Anterior Discectomy and Fusion with Allograft and Plating: A 5- to 11-Year Radiologic and Clinical Follow-up Study. *Spine* 2005; 30(19): 2138-44
33. WM Yue, W Brodner, RW Gaines. Abnormal Spinal Anatomy in 27 Cases of Surgically Corrected Spondyloptosis: Proximal Sacral Endplate Damage as a Possible Cause of Spondyloptosis. *Spine* 2005; 30(6S) Supplement:S22-S26
34. WM Yue, W Brodner, TR Highland. Persistent Swallowing and Voice Problems after Anterior Cervical Discectomy and Fusion with Allograft and Plating - A 5- to 11-Year Follow-Up Study. *Eur Spine J* 2005; 14:677-82
35. WM Yue, B K Tay, S T Kasinathan. Patellar Allografts in Anterior Cervical Fusion – A Two-Year Clinical and Radiographic Study. *Singapore Med J* 2003; 44(10): 521-525
36. W Brodner, WM Yue, H Moeller, KJ Hendricks, TA Burd, RW Gaines. Short Segment Bone-On-Bone Instrumentation for Single Curve Idiopathic Scoliosis. *Spine* 2003; 28(20): S224-33
37. WM Yue, SB Tan. Distant Skip Level Discitis and Vertebral Osteomyelitis after Caudal Epidural Injection. A case report of a rare complication of epidural injections. *Spine* 2003; 28(11): E209-11
38. WM Yue, W Brodner, RW Gaines. Congenital Scoliosis Secondary to Hemivertebra. *Spine Case Study* online 1 Nov 2002
39. HK Wong, WM Yue: Orthopaedic Review- Approach to Neck Pain. *The Singapore Family Physician* 2000; 26(4): 24-9
40. WM Yue, SB Tan, MH Tan, CT Tan. The Torg-Pavlov Ratio in Cervical Spondylotic Myelopathy A Comparative Study Between Patients with Cervical Spondylotic Myelopathy and a Non-Spondylotic, Non-Myelopathic Population. *Spine* 2001; 26(16): 1760-4
41. WM Yue, CT Tan, SB Tan, SK Tan, BK Tay. Results of cervical laminoplasty and a comparison between the single and double trap-door techniques. *J Spinal Disorders* 2000; 13(4): 329-35

### **PODIUM PRESENTATIONS**

1. MHL Liow, GSH Goh, W Yeo, ZM Ling, WM Yue, CM Guo, SB Tan. Minimally Invasive Transforaminal Lumbar Interbody Fusion Improves Mental Health in Patients with Lower Preoperative Mental Health (19<sup>th</sup> European Federation of National Associations of Orthopaedics and Traumatology (EFFORT) Congress, Barcelona, Spain, 30 May-1 June 2018)
2. MHL Liow, GSH Goh, W Yeo, ZM Ling, WM Yue, CM Guo, SB Tan. Women Do Not Have Poorer Outcomes After Minimally Invasive Surgery – A Five-Year Follow-Up Study. (19<sup>th</sup> European Federation of National Associations of

Orthopaedics and Traumatology (EFFORT) Congress, Barcelona, Spain, 30 May-1 June 2018)

3. MHL Liow, GSH Goh, W Yeo, ZM Ling, CM Guo, WM Yue, SB Tan. Early Return to Work in Working Age Population After Minimally Invasive Transforaminal Lumbar Interbody Fusion Does Not Translate to Superior Outcomes - A Five-Year Follow-Up Study. (Global Spine Congress, Singapore, 2-5 May 2018)
4. W Lee, MC Lai, W Yeo, SB Tan, WM Yue, MA Siddiqui. Functional Outcome and Patient Satisfaction Between Smokers and Non-Smokers with Cervical Artificial Disc Replacement: Analysis of A Spine Registry. (Global Spine Congress, Singapore, 2-5 May 2018)
5. MHL Liow, GSH Goh, W Yeo, ZM Ling, CM Guo, WM Yue, SB Tan. Early Return to Work in Working Age Population After Minimally Invasive Transforaminal Lumbar Interbody Fusion Does Not Translate to Superior Outcomes - A Five-Year Follow-Up Study (American Academy of Orthopaedic Surgeons 2018 Annual Meeting, New Orleans, Louisiana, USA, 6-10 March 2018)
6. MC Lai, MA Siddiqui, YG Lim, CS Seng, W Yeo, JLT Chen, PL Fong, WM Yue, CM Guo, SB Tan. Five Year Clinical Outcomes Comparing 2-Level Open Transforaminal Lumbar Interbody Fusion versus Minimally Invasive Transforaminal Lumbar Interbody Fusion: A Matched Pair Analysis. (Society for Minimally Invasive Spine Surgery Meeting, Spineweek, Singapore, 16-20 May 2016)
7. L Jiang, YH Ng, WM Yue, CM Guo, SB Tan, MA Siddiqui. Two-Year Clinical Outcomes of Multi-level Extreme Lateral Lumbar Interbody Fusion versus Minimally Invasive Transforaminal Lumbar Interbody Fusion for Degenerative Scoliosis/Spondylolisthesis: A Matched Comparison Study. (Society for Minimally Invasive Spine Surgery Meeting, Spineweek, Singapore, 16-20 May 2016)
8. A Bassi, KS Tay, W Yeo, WM Yue. Associated Lumbar Scoliosis Does Not Affect Outcomes in Patients Undergoing Focal Minimally Invasive Transforaminal Lumbar Interbody Fusion (MISTLIF) for Neurogenic Symptoms - A Minimum 2-year Follow-up Study (Eurospine Meeting, Copenhagen, Denmark, 2-4 Sep 2015)
9. H Rahmatullah, P Dhoke, KS Tay, W Yeo, WM Yue. Single-Level Minimally Invasive Transforaminal Lumbar Interbody Fusion (MIS\_TLIF) Provides Sustained Improvements in Clinical and Radiological Outcomes Up to 5 Years Postoperatively in Patients with Neurogenic Symptoms Secondary to Spondylolisthesis (Combined Congress of 12<sup>th</sup> Hong Kong International Orthopaedic Forum, 10<sup>th</sup> Combined Congress of the Asia Pacific Spine Society and The Asia Pacific Paediatric Orthopaedic Society, Hong Kong SAR, 4-6 Jun 2015)



10. KS Tay, A Bassi, W Yeo, WM Yue. Complete Reduction Does Not Result in Better Outcomes in Lumbar Low Grade Spondylolisthesis (LGS) with Neurogenic Symptoms after Single Level Minimally Invasive Surgery Transforaminal Lumbar Interbody Fusion (MISTLIF) – A 5 Year Follow-up Study. (Combined Congress of 12<sup>th</sup> Hong Kong International Orthopaedic Forum, 10<sup>th</sup> Combined Congress of the Asia Pacific Spine Society and The Asia Pacific Paediatric Orthopaedic Society, Hong Kong SAR, 4-6 Jun 2015)
11. N Joshi, WM Yue, CM Guo, SB Tan, J Chen. Optimal Follow Up of Transforaminal Lumbar Interbody Fusion (TLIF) Surgery with Comparison of 2 Years and 5 Years. (Combined Congress of 12<sup>th</sup> Hong Kong International Orthopaedic Forum, 10<sup>th</sup> Combined Congress of the Asia Pacific Spine Society and The Asia Pacific Paediatric Orthopaedic Society, Hong Kong SAR, 4-6 Jun 2015)
12. P Baid, W Yeo, WM Yue. Clinical and Radiological Outcomes of 2-Level Open and Minimally Invasive Transforaminal Lumbar Interbody Fusion. (9<sup>th</sup> Asia Pacific Spine Society Congress, 9<sup>th</sup> Asia Pacific Orthopaedic Association Paediatric Section Congress, 5<sup>th</sup> Asia Pacific Orthopaedic Association Infection Section Scientific Meeting, Kuching, Malaysia 29-31 Aug 2013)
13. Seng CS, Siddiqui MA, Wong KPL, Zhang K, Yeo W, Tan SB, Yue WM. Five-Year Outcomes of Minimally Invasive Versus Open Transforaminal Lumbar Interbody Fusion: A Matched-Pair Comparison Study. (20th International Meeting on Advanced Spine Techniques (IMAST), Vancouver, British Columbia, Canada 10-13 Jul 2013)
14. NM Shanmugam, R Magtoto, Siddiqui MA, CS Seng, WM Yue, M Fehlings. Outpatient Anterior Cervical Discectomy and Fusion Safety and Pitfalls: A Systematic Review. (27<sup>th</sup> Annual Meeting of the North American Spine Society Meeting, 24-27 Oct 2012, Dallas, USA)
15. Siddiqui MA, Seng CS, Shanmugam N, Yeo W, Zhang K, Chong HC, Chen JLT, Guo CM, SB Tan, WM Yue. 2-Year Outcome on Erectile Dysfunction in Patients under 50 Years of Age with Fracture-Unrelated Lumbar Spine Disease Requiring Surgical Decompression-A Prospective Study. (Spineweek 2012, 28 May-1 Jun 2012, RAI Amsterdam, Netherlands)
16. KH Lee, W Yeo, H Soeharno, WM Yue. Learning Curve of a Complex Surgical Technique: Minimally Invasive Transforaminal Lumbar Interbody Fusion. (Spineweek 2012, 28 May-1 Jun 2012, RAI Amsterdam, Netherlands)
17. KH Lee, WM Yue, W Yeo, H Soeharno, SB Tan: Clinical and Radiological Outcomes of Open versus Minimally Invasive Transforaminal Lumbar Interbody Fusion. (26<sup>th</sup> Annual Meeting of the North American Spine Society Meeting, 2-5 Nov 2011, Chicago, USA)
18. CS Chu, B Tow, SB Tan, WM Yue: Surgically treated cervical myelopathy: A functional outcome comparison study between multiple level anterior cervical decompression fusion and instrumentation and posterior laminoplasty (26<sup>th</sup>

Annual Meeting of the North American Spine Society Meeting, 2-5 Nov 2011, Chicago, USA)

19. Siddiqui MA, Peng B, Shanmugam N, Yeo W, Fook-Cheong S, Chen JLT, Guo CM, SB Tan, WM Yue: Prevalence of Erectile Dysfunction in Patients Under 50 Years of Age with Fracture-Unrelated Lumbar Spine Disease Requiring Surgical Decompression: A Prospective Follow-up Study (26<sup>th</sup> Annual Meeting of the North American Spine Society Meeting, 2-5 Nov 2011, Chicago, USA)
20. J Chen, JJB Jia, A Yew, BPB Tow, , B Tow, CM Guo, J Chen, WM Yue, SB Tan: Percutaneous Vertebroplasty versus Balloon Kyphoplasty for the Treatment of Thoracolumbar Spine Compression Fractures: A Two-Year Follow up Study (2011 Annual Meeting of the Minimally Invasive Spine Surgery, 21-23 Oct, Las Vegas, USA)
21. G Ee, V Siddaraju, W Yeo, B Ong, SB Tan, B Tow, CM Guo, J Chen, WM Yue: Comparison of Surgical Site Infections and Risk Factors for Minimally Invasive versus Open Spinal Surgery (2011 Annual Meeting of the Minimally Invasive Spine Surgery, 21-23 Oct, Las Vegas, USA)
22. WM Yue, B Tow, LS Wang, R Khoo, W Yeo, SB Tan, A Yew, H Rahmatullah, N Maran: Surgically treated cervical myelopathy: A functional outcome comparison study between multiple level anterior cervical decompression fusion and instrumentation and posterior laminoplasty (2<sup>nd</sup> Annual Meeting of Cervical Spine Research Society Asia Pacific Section, 28-30 Apr 2011, Busan, South Korea)
23. CS Chu, B Tow, LS Wang, R Khoo, W Yeo, SB Tan, A Yew, H Rahmatullah, N Maran, WM Yue: Surgically treated cervical myelopathy: A functional outcome comparison study between multiple level anterior cervical decompression fusion and instrumentation and posterior laminoplasty (American Academy of Orthopaedic Surgeons Annual Meeting , 15-19 Feb 2011, San Diego, California)
24. WM Yue, KH Lee, W Yeo, H Soeharno, SB Tan: Comparison of Clinical and Radiological Outcomes between Open and MIS Single Level Transforaminal Lumbar Interbody Fusion. (4th Annual Meeting of Society for Minimally Invasive Spine Surgery, Miami, FL, USA, 6-7 Nov 2010) Awarded Best Paper for the Meeting.
25. KH Lee, WM Yue, W Yeo, H Soeharno, SB Tan: Clinical and Radiological Outcomes of Open versus Minimally Invasive Transforaminal Lumbar Interbody Fusion. . (16th Combined Congress of the Asia Pacific Orthopaedic Association and 59<sup>th</sup> Annual Meeting of the Taiwan Orthopaedic Association, Taipei, 4-7 Nov 2010)
26. WWG Ee, L Jiang, SB Tan, WM Yue, B Tow, J Chen, CM Guo: Comparison of Clinical Outcomes and Radiographic Measurements in Three Separate Procedures fro Painful Osteoporotic Compression Fractures. ) (33<sup>rd</sup> Annual Scientific Meeting of Singapore Orthopaedic Association and 30<sup>th</sup> Annual Scientific Meeting of the ASEAN Orthopaedic Association, Singapore, 6-8 Oct 2010)

27. KH Lee, WM Yue, W Yeo, H Soeharno, SB Tan: Clinical and Radiological Outcomes of Open versus Minimally Invasive Transforaminal Lumbar Interbody Fusion. ) (33<sup>rd</sup> Annual Scientific Meeting of Singapore Orthopaedic Association and 30<sup>th</sup> Annual Scientific Meeting of the ASEAN Orthopaedic Association, Singapore, 6-8 Oct 2010)
28. MH Low, B Tow, A Yew, W Yeo, SB Tan, WM Yue: Results of a Matched-Pair Analysis between Anterior Cervical Discectomy with Plates vs Cervical Disc Replacement in a Cohort of Patients aged Between 40 to 60 Years of Age (1<sup>st</sup> Annual Meeting of the Cervical Spine Research Society- Asia Pacific Section, Kobe, Japan, 25 Apr 2010)
29. CS Chu, B Tow, LS Wang, R Khoo, W Yeo, SB Tan, A Yew, H Rahmatullah, N Maran, WM Yue: Surgically treated cervical myelopathy: A functional outcome comparison study between multiple level anterior cervical decompression fusion and instrumentation and posterior laminoplasty (32<sup>nd</sup> Annual Meeting of the Singapore Orthopaedic Association, Singapore, 19-21 Nov 2009)
30. B Tow, WM Yue, CM Guo, B Peng, JLT Chen, A Yew, SB Tan: Does Navigation Improve Screw Placement Accuracy for Single Level Fusion for Spondylolisthesis? (76<sup>th</sup> Annual Meeting of the American Academy of Orthopaedic Surgeons, Las Vegas, USA, 25-28 Feb 2009)
31. PP Pravin, B Tow, WM Yue, SB Tan: Predictors of Surgical Outcome of Spinal Metastasis. (Scoliosis Research Society Worldwide Programme on Spinal Deformity: Current Concepts, New Delhi, India, 2-4 Oct 2008)
32. CW Peng, WM Yue, SB Tan. Clinical Outcome of Minimally Invasive vs Open Transforaminal Lumbar Interbody Fusion. (75<sup>th</sup> Annual Meeting of the American Academy of Orthopaedic Surgeons, San Francisco, California, 5-8 Mar 2008)
33. CW Peng, WM Yue, SB Tan. Clinical Outcome of Minimally Invasive vs Open Transforaminal Lumbar Interbody Fusion. (22<sup>nd</sup> Annual Meeting of the North American Spine Society, Austin, Texas, 23-27 Oct 2007)
34. SY Poh, WM Yue, JLT Chen, CM Guo, SB Tan. Clinical and Radiological Outcomes of Transforaminal Lumbar Interbody Fusion at 2 Years Follow-up. (22<sup>nd</sup> Annual Meeting of the North American Spine Society, Austin, Texas, 23-27 Oct 2007)
35. Seng-Yew Poh, Wai-Mun Yue, Li-Tat John Chen, Chang-Ming Guo, William Yeo, Seang-Beng Tan. Clinical and Radiological Evaluation of Minimally Invasive Transforaminal Lumbar Interbody Fusion: Preliminary. (15<sup>th</sup> Combined Congress of the Asia Pacific Orthopaedic Association, Seoul, 9-13 Sep 2007)
36. SY Poh, WM Yue, JLT Chen, SB Tan. Clinical and Radiological Outcomes of Transforaminal Lumbar Interbody Fusion at 2 Years Follow-up. (14<sup>th</sup> International Meeting on Advanced Spine Techniques, Paradise Island, Bahamas, 11-14 Jul 2007)

37. WM Yue. Rationale for Cervical Artificial Disc Replacement and Early Results with the Prestige LP (1<sup>st</sup> Combined Chinese Spine Surgery Meeting and Meeting of the Taiwan Neurospinal Society, Tainan, Taiwan, 27 Jun-1 Jul 2007)
38. WM Yue. Back and Neck Pain: Assessments and Surgical Approaches (38<sup>th</sup> Singapore Medical Association National Medical Convention, Singapore, 19-20 May 2007)
39. WM Yue. Rationale for Cervical Artificial Disc Replacement and Early Results with the Prestige LP (The 36th Annual Meeting of the Japanese Society for Spine Surgery and Related Research, Kanazawa, Japan, 26-27 Apr 2007)
40. WM Yue. Minimally Invasive Spine Surgery: The SGH Experience of MIS Lumbar Discectomy, 11<sup>th</sup> Operative Spine Course of the Royal College of Orthopaedic Surgeons of Thailand, 24-27 Jan 2007.
41. WM Yue. Prestige LP Cervical Artificial Disc: Indications and Surgical Technique, 11<sup>th</sup> Operative Spine Course of the Royal College of Orthopaedic Surgeons of Thailand, 24-27 Jan 2007
42. WM Yue. Rationale for Cervical Artificial Disc Replacement and Early Experience with the Prestige LP, Current Spine 2007, Phuket, Thailand, 10- 13 Jan 2007
43. WM Yue, W Brodner, TR Highland. Anterior Cervical Discectomy and Fusion with Allograft and Plate Fixation- A 5- to 11-Year Clinical and Radiological Follow-up. (29<sup>TH</sup> Annual Meeting of the Singapore Orthopaedic Association, Singapore, 8-11 Nov 2006)
44. Foo LSS, Yeo W, Fook-Chong MC, Guo CM, Yue WM, Chen J, Tan SB. Kyphoplasty versus Vertebroplasty for Osteoporotic Compression Fractures: Radiological and Clinical Outcomes. (29<sup>TH</sup> Annual Meeting of the Singapore Orthopaedic Association, Singapore, 8-11 Nov 2006)
45. DT Lounage, WM Yue, SB Tan, W Yeo, CM Guo. Cervical Disc Replacement- Early Results of Clinical Outcomes and Range of Motion of the Prestige LP. (29<sup>TH</sup> Annual Meeting of the Singapore Orthopaedic Association, Singapore, 8-11 Nov 2006)
46. WM Yue. Transdiaphragmatic Approach to Thoracolumbar Spinal Fractures. (Annual Meeting of Neurotrauma Society of India, New Delhi, India, 18-20 Aug 2006)
47. WM Yue Technique of MIS Transforaminal Lumbar Interbody Fusion. (Symposium on Minimal Access Spinal Surgery, MIOT Hospitals, Chennai, India, 6-8 Jul 2006)

48. WM Yue. Overview of Minimally Invasive Spine Surgery- the SGH experience of MIS discectomy. (Symposium on Minimal Access Spinal Surgery, MIOT Hospitals, Chennai, India, 6-8 Jul 2006)
49. WM Yue. Indications for Transforaminal Lumbar Interbody Fusion - open vs MIS. (Symposium on Minimal Access Spinal Surgery, MIOT Hospitals, Chennai, India, 6-8 Jul 2006)
50. LSS Foo, Guo CM, WM Yue, J Chen, W Yeo, SB Tan. Kyphoplasty Versus Vertebroplasty for Osteoporotic Vertebral Compression Fractures: Radiological and Functional Outcomes. (Asia Pacific Orthopaedic Association 05 Spine Congress, Taipei, Taiwan, 22-25 Nov 05)
51. W Brodner, WM Yue, H Moeller, KJ Hendricks, TA Burd, RW Gaines. Short Segment Bone-On-Bone Instrumentation for Single Curve Idiopathic Scoliosis. (Eurospine Meeting, Spineweek, Porto, Portugal, 30 May-5 Jun 2004)
52. WM Yue, W Brodner, TR Highland. Persistent Swallowing and Voice Problems after Anterior Cervical Discectomy and Fusion with Allograft and Plating - A 5- to 11-Year Follow-Up Study. (Cervical Spine Research Society- European Section Annual Meeting , Spineweek, Porto, Portugal, 30 May-5 Jun 2004)
53. WM Yue, W Brodner, TR Highland. Persistent Swallowing and Voice Problems after Anterior Cervical Discectomy and Fusion with Allograft and Plating - A 5- to 11-Year Follow-Up Study. (31<sup>st</sup> Cervical Spine Research Society Annual Meeting , Scottsdale, AZ, USA, 11-13 Dec 2003)
54. WM Yue, SB Tan, MH Tan, CT Tan. The Torg-Pavlov Ratio in Cervical Spondylotic Myelopathy A Comparative Study between Patients with Cervical Spondylotic Myelopathy and a Non-Spondylotic, Non-Myelopathic Population. (World Spine II Meeting, Chicago, IL, USA, 10-13 Aug 2003)
55. W Brodner, WM Yue, RW Gaines. KASS Cases from Missouri. (16<sup>th</sup> ISOLA Study Group Meeting, Hyatt Capitol Hill, Sacramento, CA, USA, 16-18 Jan 2003)
56. WM Yue, W Brodner, RW Gaines. Anatomical Findings in Spondyloptosis. A Review of 26 Surgically Corrected Cases of Spondyloptosis (16<sup>th</sup> ISOLA Study Group Meeting, Hyatt Capitol Hill, Sacramento, CA, USA, 16-18 Jan 2003)
57. WM Yue, SB Tan, MH Tan, CT Tan: The Torg-Pavlov Ratio in Cervical Spondylotic Myelopathy A Comparative Study between Patients with Cervical Spondylotic Myelopathy and a Non-Spondylotic, Non-Myelopathic Population. (The 5<sup>th</sup> Congress of The Spine and Spinal Cord Injury of China and International Spine and Spinal Cord Injury Conference 2001, 18-23 Aug 2001)
58. WM Yue. Results and Complications of Total Knee Replacement (Year 2000 Joint Arthroplasty Symposium, Shanghai No. 6 Renmin Hospital, China)
59. WM Yue. Results and Complications of Total Knee Replacement (2000 Advanced Joint Surgery Training Course, Changzheng Hospital, Shanghai, China)

60. WM Yue. Results and Complications of Total Knee Replacement (National Joint Arthroplasty Training Course 2000, Su Zhou, China)
61. WM Yue. Results and Complications of Total Knee Replacement (1<sup>st</sup> Qingdao-Singapore Instructional Course in Arthroplasty 2000, Qingdao, China)
62. WM Yue. Orthopaedic treatment of the multiply injured patient (National Symposium on Spinal and Spinal Cord Diseases 1999, Yinchuan, China)
63. WM Yue, SB Tan, MH Tan, CT Tan: The Torg-Pavlov Ratio in Cervical Spondylotic Myelopathy A Comparative Study between Patients with Cervical Spondylotic Myelopathy and a Non-Spondylotic, Non-Myelopathic Population. (19<sup>th</sup> Congress of ASEAN Orthopaedic Association, 1999 Manila, Philippines)
64. WM Yue, CT Tan, SB Tan, SK Tan, BK Tay: Results of cervical laminoplasty and a comparison between the single and double trap-door techniques. (20<sup>th</sup> Annual Scientific Meeting of Singapore Orthopaedic Association, 1997 Singapore)
65. WM Yue, CT Tan, SB Tan, SK Tan, BK Tay: Results of cervical laminoplasty and a comparison between the single and double trap-door techniques. (17<sup>th</sup> Congress of ASEAN Orthopaedic Association, 1997 Penang, Malaysia)
66. WM Yue, P Pillay. A case of reflex sympathetic dystrophy treated with video endoscopic sympathetomy. (7<sup>h</sup> ASEAN Congress of Neurological Surgery 3-5 Oct 1996, Kuala Lumpur, Malaysia)

### **POSTER PRESENTATIONS**

1. MHL Liow, GSH Goh, W Yeo, ZM Ling, WM Yue, CM Guo, SB Tan. Minimally Invasive Transforaminal Lumbar Interbody Fusion Improves Mental Health in Patients with Lower Preoperative Mental Health (Global Spine Congress, Singapore, 2-5 May 2018)
2. MHL Liow, GSH Goh, W Yeo, ZM Ling, WM Yue, CM Guo, SB Tan. Women Do Not Have Poorer Outcomes After Minimally Invasive Surgery – A Five-Year Follow-Up Study. (Global Spine Congress, Singapore, 2-5 May 2018)
3. CS Seng, MA Siddiqui, MC Lai, W Yeo, WM Yue, CM Guo, JLT Chen, SB Tan. Five-Year Clinical Outcomes for Minimally Invasive versus Open Transforaminal Lumbar Interbody Fusion in the Elderly. (North American Spine Society Meeting, Spineweek, Singapore, 16-20 May 2016)
4. N Joshi, J Lim, W Yeo, WM Yue. Elderly Patients Can Achieve Comparable Clinical and Radiological Outcomes as Younger Patients after Minimally Invasive Transforaminal Lumbar Interbody Fusion: A 2-Year Matched Cohort Study. (Society for Minimally Invasive Spine Surgery Meeting, Spineweek, Singapore, 16-20 May 2016)

5. MC Lai, MA Siddiqui, CS Seng, W Yeo, PL Fong, WM Yue, CM Gup, JLT Chen, SB Tan. Age is Not a Contributory Factor to Poor Clinical Outcomes when performing Single Level Minimally Invasive Transforaminal Lumbar Interbody Fusion at 5 Years. (International Society for the Study of the Lumbar Spine Meeting, Spineweek, Singapore, 16-20 May 2016)
6. YG Lim, MA Siddiqui, W Yeo, MC Lai, WM Yue, JLT Chen, CM Guo, SB Tan. Elderly Patients have Poorer Outcomes After Single Level Open Transforaminal Lumbar Interbody Fusion at 5 Years. (Asia-Pacific Spine Society Meeting, Spineweek, Singapore, 16-20 May 2016)
7. KS Tay, A Bassi, W Yeo, WM Yue. Complete Reduction Does Not Result in Better Outcomes in Lumbar Low Grade Spondylolisthesis (LGS) with Neurogenic Symptoms after Single Level Minimally Invasive Surgery Transforaminal Lumbar Interbody Fusion (MISTLIF) – A 5 Year Follow-up Study. (Eurospine Meeting, Copenhagen, Denmark, 2-4 Sep 2015)
8. A Bassi, KS Tay, W Yeo, WM Yue. Associated Lumbar Scoliosis Does Not Affect Outcomes in Patients Undergoing Focal Minimally Invasive Transforaminal Lumbar Interbody Fusion (MISTLIF) for Neurogenic Symptoms - A Minimum 2-year Follow-up Study (Combined Congress of 12th Hong Kong International Orthopaedic Forum, 10th Combined Congress of the Asia Pacific Spine Society and The Asia Pacific Paediatric Orthopaedic Society, Hong Kong SAR, 4-6 Jun 2015)
9. Siddiqui MA, Peng B, Shanmugam N, Yeo W, Fook-Cheong S, Chen JLT, Guo CM, SB Tan, WM Yue. A Prospective Study Evaluating Incidence and Improvement Following Elective Lumbar Spine Surgery. (8<sup>th</sup> Combined Congress of the Spine and Pediatric Sections, Asia Pacific Orthopaedic Association, 1-4 Jun 2011, Gifu City, Japan)
10. SY Poh, WM Yue, LTJ Chen, CM Guo, W Yeo, SB Tan: Adjacent Segment Degeneration Following Transforaminal Lumbar Interbody Fusion . (23<sup>rd</sup> Annual Meeting of the North American Spine Society, Toronto, Canada, 14-18 Oct 2008)
11. WM Yue, CW Peng, SB Tan: Cervical Spine Disc Replacement with the Prestige LP –Early Clinical and Radiological Outcomes. (The Cervical Spine Research Society-European Section Meeting, Spineweek, Geneva, Switzerland, 26-31 May 2008)
12. CYL Woon, W Yeo, WM Yue, BTB Tow, CWB Peng, JLT Chen, CM Guo, SB Tan: A Comparison of Bone expander Polymer Skyphoplasty and Balloon Kyphoplasty for Osteoporotic Vertebral Compression Fractures . (Eurospine Meeting, Spineweek, Geneva, Switzerland, 26-31 May 2008)
13. Yue WM, B Peng, Tan SB. Cervical Spine Disc Replacement with the Prestige LP –Early Clinical and Radiological Outcomes. (Spine Arthroplasty Society Meeting, Berlin, Germany, 1-4 May 2007)

14. Foo LSS, Yeo W, Fook-Chong MC, Guo CM, Yue WM, Chen J, Tan SB Sky Bone Expander Kyphoplasty versus Vertebroplasty for Osteoporotic Compression Fractures: Early Experience and Results. (International Osteoporosis Foundation World Congress on Osteoporosis, Toronto, Canada, 2-6 Jun 2006)
15. DT Lounage, WM Yue, SB Tan, W Yeo, CM Guo. Cervical Disc Replacement- Early Results of Clinical Outcomes and Range of Motion of the Prestige LP. (22<sup>nd</sup> Annual Meeting of the Cervical Spine Research Society-European Section, Berlin, Germany, 17-19 May 2006)
16. WM Yue, W Brodner, TR Highland. Persistent Swallowing and Voice Problems after Anterior Cervical Discectomy and Fusion with Allograft and Plating - A 5- to 11-Year Follow-Up Study. (19<sup>th</sup> Annual Meeting of the North American Spine Society, Chicago, USA, 26-30 Oct 2004)
17. WM Yue, W Brodner, TR Highland. Anterior Cervical Discectomy and Fusion with Allograft and Plate Fixation- A 5- to 11-Year Clinical and Radiological Follow-up. (19<sup>th</sup> Annual Meeting of the North American Spine Society, Chicago, USA, 26-30 Oct 2004)
18. WM Yue, W Brodner, RW Gaines. Anatomical Findings in Spondyloptosis. Proximal Endplate Damage as a Possible Cause of Spondyloptosis. (Eurospine Meeting, Spineweek, Porto, Portugal, 30 May- 5 Jun 2004)
19. WM Yue, W Brodner, TR Highland. Anterior Cervical Discectomy and Fusion with Allograft and Plate Fixation- A 5- to 11-Year Clinical and Radiological Follow-up. (Cervical Spine Research Society- European Section Annual Meeting, Spineweek, Porto, Portugal, 30 May-5 Jun 2004)
20. WM Yue, W Brodner, TR Highland. Anterior Cervical Discectomy and Fusion with Allograft and Plate Fixation- A 5- to 11-Year Clinical and Radiological Follow-up. (31<sup>st</sup> Cervical Spine Research Society Annual Meeting , Scottsdale, AZ, USA, 11-13 Dec 2003)
21. W Brodner, WM Yue, H Moeller, KJ Hendricks, TA Burd, RW Gaines. Short Segment Bone-On-Bone Instrumentation for Single Curve Idiopathic Scoliosis. (18<sup>th</sup> Annual Meeting of the North American Spine Society, San Diego, USA, 22-26 Oct 2003)
22. H Moeller, W Brodner, WM Yue, , KJ Hendricks, TA Burd, RW Gaines. Short Segment Bone-On-Bone Instrumentation for Single Curve Idiopathic Scoliosis. (Eurospine Meeting, Prague, Czech Republic, 1-4 Oct 2003)
23. W Brodner, WM Yue, H Moeller, KJ Hendricks, TA Burd, RW Gaines. Short Segment Bone-On-Bone Instrumentation for Single Curve Idiopathic Scoliosis. (38<sup>th</sup> Annual Meeting of the Scoliosis Research Society, Quebec City, Canada, 10-13 Sep 2003)



24. WM Yue, W Brodner, RW Gaines. Anatomical Findings in Spondyloptosis. Proximal Endplate Damage as a Possible Cause of Spondyloptosis. (38<sup>th</sup> Annual Meeting of the Scoliosis Research Society, Quebec City, Canada, 10-13 Sep 2003)
25. W Brodner, WM Yue, H Moeller, KJ Hendricks, TA Burd, RW Gaines. Short Segment Bone-On-Bone Instrumentation for Single Curve Idiopathic Scoliosis. (10<sup>th</sup> International Meeting on Advanced Spine Techniques, Cavalieri Hilton, Rome, Italy, 10-12 Jul 2003)
26. WM Yue, W Brodner, RW Gaines. Anatomical Findings in Spondyloptosis. Proximal Endplate Damage as a Possible Cause of Spondyloptosis. (10<sup>th</sup> International Meeting on Advanced Spine Techniques, Cavalieri Hilton, Rome, Italy, 10-12 Jul 2003)
27. WM Yue, CT Tan, SB Tan, SK Tan, BK Tay: Anterior cervical decompression- a comparison between the Cloward and Smith-Robinson techniques. (7<sup>th</sup> Singapore General Hospital Annual Scientific Meeting, 1997, Singapore)
28. WM Yue, CT Tan, SB Tan, SK Tan, BK Tay: Results of cervical laminoplasty and a comparison between the single and double trap-door techniques. (7<sup>th</sup> Singapore General Hospital Annual Scientific Meeting, 1997, Singapore)

## **MEETINGS AND COURSES ATTENDED**

1. 33<sup>rd</sup> Annual Meeting of the North American Spine Society Meeting, Los Angeles, California, USA, 26-29 September 2018
2. 52<sup>nd</sup> Scoliosis Research Society Annual Meeting and Pre-Course Meeting, Philadelphia, Pennsylvania, USA, 6-9 Sep 2017
3. 23<sup>rd</sup> International Meeting on Advanced Spine Techniques (IMAST), Washington DC, USA, 13-16 Jul 2016
4. 42<sup>nd</sup> Annual Meeting and 19<sup>th</sup> Instructional Course of the Cervical Spine Research Society, Orlando, Florida, USA, 3-7 Dec 2014
5. 37<sup>th</sup> Annual Scientific Meeting of Singapore Orthopaedic Association, Singapore, 9-11 Oct 2014
6. SingHealth Duke-NUS Scientific Congress 2014, Singapore, 5-7 Sep 2014
7. 41<sup>st</sup> Annual Meeting and 18<sup>th</sup> Instructional Course of the Cervical Spine Research Society, Los Angeles, California, USA, 4-7 Dec 2013
8. 9<sup>th</sup> Asia Pacific Spine Society Congress, 9<sup>th</sup> Asia Pacific Orthopaedic Association Paediatric Section Congress, 5<sup>th</sup> Asia Pacific Orthopaedic Association Infection Section Scientific Meeting, Kuching, Malaysia, 29-31 Aug 2013
9. 20<sup>th</sup> International Meeting on Advanced Spine Techniques (IMAST), Vancouver, British Columbia, Canada 10-13 Jul 2013
10. 27<sup>th</sup> Annual Meeting of the North American Spine Society Meeting, 24-27 Oct 2012, Dallas, TX, USA
11. 47<sup>th</sup> Scoliosis Research Society Annual Meeting and Pre-Course Meeting, Chicago, IL, USA, 5-8 Sep 2012
12. 12<sup>th</sup> Annual Meeting of the Pacific Asian Society of Minimally Invasive Spine Surgery (PASMIS), Xi'an, China, 16-18 Aug 2012
13. Spineweek 2012, 28 May-1 Jun 2012, RAI Amsterdam, Netherlands
14. Root Cause Analysis Workshop, Healthcare Quality Society of Singapore Grand Copthorne Hotel, 14 Jan 2012, Singapore
15. American Academy of Orthopaedic Surgeons Annual Meeting, 15-19 Feb 2011, San Diego, California
16. 38<sup>th</sup> Annual Meeting and 15<sup>th</sup> Instructional Course of the Cervical Spine Research Society, Charlotte, NC, USA, 1-4 Dec 2010

17. 4th Annual Meeting of Society for Minimally Invasive Spine Surgery, Miami, FL, USA, 6-7 Nov 2010
18. 33<sup>rd</sup> Annual Scientific Meeting of Singapore Orthopaedic Association and 30<sup>th</sup> Annual Scientific Meeting of the ASEAN Orthopaedic Association, Singapore, 6-8 Oct 2010
19. 44<sup>th</sup> Scoliosis Research Society Annual Meeting and Pre-Course Meeting, San Antonio, Texas, USA, 23-26 Sep 2009
20. 3<sup>rd</sup> Annual Meeting of Society for Minimally Invasive Spine Surgery, Las Vegas, Nevada, USA, 9-12 Oct 2009
21. 23<sup>rd</sup> Annual Meeting of the North American Spine Society, Toronto, Canada, 14-18 Oct 2008
22. Spineweek, Geneva, Switzerland, 26-31 May 2008
23. 22<sup>nd</sup> Annual Meeting of the North American Spine Society, Austin, USA, 23-27 Oct 2007
24. 7<sup>th</sup> Spine Arthroplasty Society Meeting, Berlin, Germany, 1-4 May 2007 34<sup>th</sup> Annual Meeting of the Cervical Spine Research Society and Instructional Course, Palm Beach, USA, 29 Nov-3 Dec 2006
25. 21<sup>st</sup> Annual Meeting of the North American Spine Society, Seattle, USA, 26-30 Sep 2006
26. 33<sup>rd</sup> Annual Meeting and 10<sup>th</sup> Instructional Course of the Cervical Spine Research Society, San Diego, USA, 1-4 Dec 2005
27. Combined ProDisc Cervical and Lumbar Arthroplasty Course, National University of Singapore, 10-11 Mar 2005
28. 19<sup>th</sup> Annual Meeting of the North American Spine Society, McCormick Convention Center, Chicago, USA, 26-30 Oct 2004
29. SB Charite Artificial Disc Replacement Certification Visitation with Dr Matthew Scott-Young, Pacific Private Hospital, Gold Coast, Australia 20-22 Jun 2004
30. Spineweek, Porto, Portugal, 30 May-5 Jun 2004
31. 1st International Workshop on Non Fusion and Minimal Access Techniques in Spine Surgery, University of Malaya, 21-22 Feb 2004
32. 18<sup>th</sup> Annual Meeting of the North American Spine Society, San Diego Convention Center, San Diego, USA, 22-26 Oct 2003
33. North American Spine Society Course on Total Disc Arthroplasty, San Diego, USA, 21 Oct 2003

34. Scoliosis Research Society CME Course – Spondylosis and Spondylolisthesis- A Review of Current Trends and Controversies, Quebec City, Canada, 10-13 Sep 2003
35. 38th Annual Meeting of the Scoliosis Research Society ,Quebec City, Canada, 10-13 Sep 2003
36. 8<sup>th</sup> Advance Techniques in Cervical Spine Decompression and Stabilization Course, Practical Anatomy Workshop of St Louis University, St Louis, Missouri, USA, 25-27 Jul 2003
37. Midas-Rex Certification Workshop, Practical Anatomy Workshop of St Louis University, St Louis, Missouri, USA, 24 Jul 2003
38. Kyphon Inflatable Bone Tamp Technology Course, Columbia, Missouri, USA, 18 Mar 2003
39. Subspecialty Day: Meeting of the Federation of Spine Associations, 70<sup>th</sup> American Academy of Orthopaedic Surgeons Annual Meeting, 8 Feb 2003, New Orleans, Louisiana.
40. Instructional Course : Lumbar Disc Degeneration-Treatment Options, 70<sup>th</sup> American Academy of Orthopaedic Surgeons Annual Meeting , 9 Feb 2003, New Orleans, Louisiana
41. Instructional Course : Spondylolysis and Spondylolisthesis, 70<sup>th</sup> American Academy of Orthopaedic Surgeons Annual Meeting , 8 Feb 2003, New Orleans, Louisiana
42. Instructional Course : Adult Spine Deformity: Scoliosis, Kyphosis: Surgical Options and Complications, 70<sup>th</sup> American Academy of Orthopaedic Surgeons Annual Meeting , 5 Feb 2003, New Orleans, Louisiana
43. 70th American Academy of Orthopaedic Surgeons Annual Meeting , 5-9 Feb 2003, New Orleans, Louisiana
44. 16<sup>th</sup> ISOLA Study Group Meeting, Hyatt Capitol Hill, 16-18 Jan 2003, Sacramento, CA, USA
45. North American Spine Society Workshop on Stereotactic Image-Guided Spinal Surgery, Palais des Congres de Montreal, Quebec, Canada, 29 Oct 2002
46. 17<sup>th</sup> Annual Meeting of the North American Spine Society, Palais des Congres de Montreal, Quebec, Canada, 29Oct-2 Nov 2002
47. Scoliosis Research Society CME Course - Fundamentals of Spinal Deformity, Part II, Westin Hotel, Seattle, Washington, USA, 18 Sep 2002

48. 37th Annual Meeting of the Scoliosis Research Society ,Westin Hotel, Seattle, Washington, USA, 19-22 Sep 2002
49. Symposium on Current Ethical Issues in Medicine and Research, Singapore General Hospital Postgraduate Medical Institute, 3-4 May 2002, Singapore
50. Workshop in Clinician-Patient Communication Programme (Bayer Institute for Health Care Communication and Singapore Medical Association), 29 Jul 2001 and 5 Aug 2001, Singapore
51. North American Spine Society Surgical Approach and Techniques for the Lumbar Spine: A Hands-On Course, 15-16 Mar 2002, Phoenix, Arizona, USA
52. Current Concepts in Spinal Disorders, 8-9 Mar 2002, La Quinta, California, USA
53. Asia-Pacific Orthopaedic Association Operative Spine Surgery Course, 2-7 Sep 2001, Kuala Lumpur, Malaysia
54. Midas Rex Workshop, 30 Mar 2001, Singapore
55. Shoulder and Elbow Dissection Course, 3 Mar 2001, Singapore
56. Shoulder and Elbow Symposium and Total Shoulder and Elbow Replacement Workshop, 24 Feb 2001, Singapore
57. Primary Knee Replacement Course (Academy of Medicine, Singapore and The Royal College of Surgeons of England), 2 Dec 2000, Singapore
58. Endoscopic Spine Symposium and Animal Workshop, 7<sup>th</sup> World Congress of Endoscopic Surgery, 1-3 Jun 2000, Singapore
59. Basic Techniques in Arthroscopic Knee Surgery Course (Academy of Medicine, Singapore and The Royal College of Surgeons of England), 8 Jul 2000, Singapore
60. Subspecialty Day: Meeting of the Federation of Spine Associations, 67<sup>th</sup> American Academy of Orthopaedic Surgeons Annual Meeting , 18 Mar 2000, Orlando, Florida
61. Instructional Course : Lumbar Spine: Spinal Stenosis, 67<sup>th</sup> American Academy of Orthopaedic Surgeons Annual Meeting , 15 Mar 2000, Orlando, Florida
62. Instructional Course : Microsurgery for Degenerative Conditions of the Spine, 67<sup>th</sup> American Academy of Orthopaedic Surgeons Annual Meeting , 17 Mar 2000, Orlando, Florida
63. Instructional Course : Lumbar Disc Degeneration, 67<sup>th</sup> American Academy of Orthopaedic Surgeons Annual Meeting , 17 Mar 2000, Orlando, Florida
64. Orthopaedic Review Course, 67<sup>th</sup> American Academy of Orthopaedic Surgeons Annual Meeting , 16 Mar 2000, Orlando, Florida

65. Orthopaedic and Hand Microsurgery Course, 12-16 April 1999, Singapore
66. Advanced Trauma Life Support Course, 13-16 October 1998, Singapore
67. AO Basic Course, 4-6 Jul 2000, Kuala Lumpur, Malaysia Orthopaedic Biomechanics Course
  - Module 1: Analysis of Muscle and Joint Loads, 17-18 Sep 1999, Singapore
  - Module 2: Musculoskeletal Dynamics, Locomotion and Clinical Applications, 25-26 Feb 2000, Singapore
  - Module 3: Bone Mechanics: Assessing Failure Risks and Understanding Fracture Fixation, 30 Jun-1 Jul 2000, Singapore
  - Module 4: Biomechanics of Musculoskeletal Soft Tissues, 17-18 Nov 2000, Singapore
  - Module 5: Biomaterials and Joint Replacement of Lower Limb, 16-17 Mar 2001, Singapore
68. Comprehensive Review Course in Hand Surgery and Combined Scientific Meeting (Singapore Society for Hand Surgery and Singapore Association of Plastic Surgeons), 17-19 Feb 2000, Singapore
69. 20<sup>TH</sup> Postgraduate Course in Orthopaedics and Advanced Spine Update, 12-17 Jul 1999, Singapore