

Curriculum Vitae

Associate Professor Marinis Pirpiris

September 2016

Contents

Personal details	3
Qualifications	4
Appointments	
Current appointments	5
Previous appointments	7
Research and scholarly activities	
Publications	9
Grants funding and scholarships	13
Awards and prizes	14
Invited speaker	15
Program Chair	16
Service	
Professional organisations	17
Hospitals	19
University	19
Reviewer	20
Government	20
Education	
Education - undergraduate	21
Education - post-graduate	21
Appendices	
Presentations	23
Courses taught	29
Courses attended	30
Professional Associations	32
Current Affiliations	33

Personal details

Name: Marinis Pirpiris

Postal address: Epworth Centre,
Level 7 Suite 5 32 Erin Street Richmond VIC 3121

Work address: Department of Orthopaedic Surgery
The Royal Melbourne Hospital, Grattan Street, Parkville VIC 3052

Private rooms: Active Orthopaedic Centre, 1401 High Street, Glen Iris, VIC 3146

Office telephone: 03 99348800

Office facsimile: 03 99348834

Work email: marinis.pirpiris@bigpond.com; mmpirpiris@hotmail.com

Qualifications

Bachelor of Medicine, Bachelor of Surgery

1992

University of Melbourne

Bachelor of Medical Science

1992

University of Melbourne

Graduate Diploma of Epidemiology and Biostatistic

2001

University of Melbourne

Master of Epidemiology

2003

University of Melbourne

Doctor of Philosophy

2003

University of Melbourne

Fellow of the Royal Australasian College of Surgeons

2003

Royal Australasian College of Surgeons

Fellow of the Australian Orthopaedic Association

2005

Australasian Orthopaedic Association

Current Appointments

Associate Professor of Orthopaedic Surgery

University of Notre Dame, Melbourne Clinical School, Werribee, VIC
2011 - present

Fellow

University of Melbourne
2007- present

Chair

Victorian Branch of the Australian Orthopaedic Association
2016-present

Chair

Australian AO Council
2012-present

Secretary

Australasian Orthopaedic Trauma Society
2013 – present

Consultant Orthopaedic Surgeon

October 2007 – present
The Royal Melbourne Hospital
October 2007 – present
The Epworth Hospital
October 2007 – present
Cabrini Hospital

Director

ASSET Course, RACS
2013-present

Director

AOA Accredited Fellowship Program
Epworth Hospital
2012-present

Director and Treasurer

Greek Community of Melbourne
2012-present

Director Alphington Grammar School

2012-present

President

Hellenic Medical Society of Australia
2015-present

Examiner

RACS SET Clinical Examination
2011-present

Examiner

Diploma of Surgical Anatomy
2008-current

Instructor EMST

RACS
2010-present

Instructor

AO Masters Courses, AO Davos
2011-present

Lecturer

Diploma of Surgical Anatomy
2008-present

Committee Member

AOA National Curriculum Review Committee
2013-present

Committee Member

AO Regional Scientific Congress Scientific Committee
2012-current

Reviewer

The Journal of Orthopaedic Surgery
The Australian and New Zealand Journal of Surgery
Journal of Developmental Medicine and Child Neurology
Osteoarthritis and Cartilage
Case Reports in Orthopaedics

Member

Orthopaedic Clinical Committee MBS Review
Department of Health
2016-

Knee Working Group MBS Review
Department of Health
2016-

Previous Appointments

Internship

1993 – The Royal Melbourne Hospital

Resident Medical Officer

1994-1996 – The Royal Melbourne Hospital

Advanced Surgical Trainee (orthopaedic surgery) – Surgeon Scientist Program

1997 (Jan-Dec) – Monash Medical Centre

1998 (Jan-Dec) – Wangaratta Hospital

1999 – 2001 - Doctor of Philosophy – The Royal Children's Hospital

2002 (Jan-June) – The Alfred Hospital (Senior Surgical Registrar)

2002 (July- Jan) – The Royal Melbourne Hospital (Senior Surgical Registrar)

Fellow in Pediatric Orthopaedic Surgery

2003 (Feb-Dec) – The Royal Children's Hospital, Melbourne

Junior Consultant in Orthopaedic Trauma Surgery

2003 (July-December) – The Royal Melbourne Hospital

Fellow in Pediatric Orthopaedic Surgery

2004 (Jan-Dec) – The Shriners' Hospitals Los Angeles and UCLA

Fellow in Orthopaedic Surgery

2004 (Jan-Dec) – The Nuffield Orthopaedic Hospital, Oxford, UK

Fellow in Orthopaedic Surgery

2005 (Jan-July) – The Texas Scottish Rite Hospital, Dallas, and University of Texas South West

Consultant in Orthopaedic Surgery

2005-2010 - Monash Medical Centre

Senior Lecturer

2006-2011 - Monash University

Chairman

2013-2015 – Cabrini Orthopaedic Craft Group

Treasurer

2012-2013 - AOA Trauma Association

2010-2012 - Australasian Orthopaedic Trauma Society

1993-1994 - Resident Medical Officer Committee, Royal Melbourne Hospital

1987-1988 - Medical Students Society, University of Melbourne

Research Officer

2009-2012 - AO Trauma Asia Pacific

2010-2012 - AO Australia

Steering Committee Member

2007-2008 - Orthopaedic Development, The Royal Melbourne Hospital

2008-2009 - Orthopaedic Waiting List Initiative, Department of Human Services, Melbourne, Victoria

Representative

2001-2003 - Victorian State Representative, Australian Orthopaedic Registrars' Association

2001-2003 - Victorian State Committee
1986-1988 - Faculty Representative, University of Melbourne

President

1997-1998 Senior Common Room, Trinity College, University of Melbourne 1997.

Chairman

1997-1998 Health Issues Committee, Trinity College, University of Melbourne

Vice President

1997-1998 Dialectic Society, Trinity College, University of Melbourne

Secretary

1999-2001 Senior Common Room, Trinity College, University of Melbourne
1992-1993 (Social) Resident Medical Officer Committee, Royal Melbourne Hospital
1988-1989 (Social) Medical Student's Society, University of Melbourne

Medical Tutorial Coordinator

1995-1997 - Trinity College, University of Melbourne
1999-2001 - Trinity College, University of Melbourne

Senior Tutor

1999-2001 – Anatomy and Clinical Surgery, Trinity College
1995-1997 – Anatomy, Physiology and Integrated Body Function, University of Melbourne
1995-1997 – General Surgery to Dental Students, University of Melbourne

Senior Medical Fellow

1995-1997 - Melbourne Private Hospital, Melbourne

Research Fellow

1999-2001 – The Royal Children's Hospital
1999-2001 – Murdoch Children's Research Institute

Senior Lecturer in Anatomy

1995 - Stanford University, California

Publications

Peer-reviewed journals

Interpretation of Post-operative Distal Humeral Radiographs After Internal Fixation: Prediction of Later Loss of Fixation.

Claessen FM, Stoop N, Doornberg JN, Guitton TG, van den Bekerom MP, Ring D, Science of Variation Group. J Hand Surg Am 2016;10:pii 5023(16)30376-8 epub.

Tibial Plateau Fracture Characteristics: Reliability and Diagnostic Accuracy.

Mellema JJ, Doornberg JN, Molenaars RJ, Ring D, Kloen P, Science of Variation Group. J Orthop Trauma 2016;30(5):e144-51

Interobserver reliability of the Schatzker and Luo classification systems for tibial plateau fractures.

Mellema JJ, Doornberg JN, Molenaars RJ, Ring D, Kloen P; Trauma platform Study Collaborative & Science of Variation Group; Traumatopatform Study Collaborative Science of Variation Group. Injury. 2016 Jan 2. pii: S0020-1383(15)00843-8.

Comparison of lumbar epidural bupivacaine with fentanyl or clonidine for postoperative analgesia in children with cerebral palsy after single-event multilevel surgery.

Chalkiadis GA, Sommerfield D, Low J, Orsini F, Dowden SJ, Tay M, Penrose S, Pirpiris M, Graham HK. Dev Med Child Neurol. 2016 Apr;58(4):402-8

Implant Removal After Internal Fixation of a Femoral Neck Fracture: Effects on Physical Functioning.

Zielinski SM, Heetveld MJ, Bhandari M, Patka P, Van Lieshout EM; FAITH Trial Investigators. J Orthop Trauma. 2015 Sep;29(9):e285-92.

Do Surgeons Treat Their Patients Like They Would Treat Themselves?

Janssen SJ, Teunis T, Guitton TG, Ring D; Science of Variation Group. Clin Orthop Relat Res. 2015 Nov;473(11):3564-72.

Reliability, validity, and responsiveness of the Western Ontario and McMaster Universities Osteoarthritis Index for elderly patients with a femoral neck fracture.

Burgers PT, Poolman RW, Van Bakel TM, Tuinebreijer WE, Zielinski SM, Bhandari M, Patka P, Van Lieshout EM; HEALTH and FAITH Trial Investigators. J Bone Joint Surg Am. 2015 May 6;97(9):751-7.

Biomechanical studies: science (f)or common sense?

Mellema JJ, Doornberg JN, Guitton TG, Ring D, Science of Variation Group. Injury 2014;45(12):2035-2039. Interobserver variability in the treatment of little finger metacarpal neck fractures. Tosti R, Ilyas AM, Mellema JJ, Guitton TG, Ring D, Science of Variation Group. J Hand Surg Am. 2014;14: epub.

Radiographic prevalence of CAM-type femoroacetabular impingement after open reduction and internal fixation of femoral neck fractures.

Matthew G, Kowalczyk M, Hetaimish B, Bedi A, Philippon MJ, Bhandari M, Simunovic N, Crouch S, Ayeni OR, and FAITH Investigators. Knee Surg Sports Traumatol Arthrosc 2014;22(4):793-800.

The societal costs of femoral neck fracture patients treated with internal fixation.
Zielinski SM, Bouwmans CA, Heetveld MJ, Bhandari M, Patka P, Van Lieshout EM; FAITH trial investigators. *Osteoporos Int* 2014;25(3):875-885.

The effects of flexible fixation on early stage bone healing.
Zhang L, Miramini S, Mendis P, Richardson M, Pirpiris M, Oloyede K. *International Journal of Aerospace and Lightweight Structures*. 2013;3(2):181-189.

Computational simulation of the early stage of bone healing under different configurations of locking compression plates.
Miramini S, Zhang L, Richardson M, Pirpiris M, Mendis P, Oloyede K, Edwards G. *Comput Methods Biomech Biomed Engin* 2013 Nov 21 (Epub)

Radiographic diagnosis of scapholunate dissociation among intra-articular fractures of the distal radius: interobserver reliability.
Gradi G, Neuhaus V, Fuchsberger T, Guitton TG, Prommersberger KJ, Ring D, Science of Variation Group. *J Hand Surg Am* 2013;38(9):1685-1690.

Femoral neck shortening after internal fixation of a femoral neck fracture. Zielinski SM, Keijsers NL, Praet SF, Heetveld MJ, Bhandari M, Wilssens JP, Patka P, Van Lieshout EM; FAITH Trial Investigators. *Orthopedics* 2013;36(7):e849-858.

How surgeons make decisions when the evidence is inconclusive. Hageman MG, Guitton TG, Ring D, Science of Variation Group. *J Hand Surg Am*. 2013;38(6):1202-1208.

Bias towards dementia: are hip fractures trials excluding too many patients? A systematic review.
Herbert-Davies J, Laflamme GY, Rouleau D, HEALTH and FAITH investigators. *Injury* 2013;43(12):1978-1984.

Can the ICF Osteoarthritis Core Set represent a future clinical tool in measuring functioning in persons with osteoarthritis undergoing hip and knee joint replacement.
Alviar MJ, Olver J, Pallant JF, Brand C, de Steger R, Pirpiris M, Bucknill A, Khan F. *J Rehabil Med* 2012;5:epub

Central coordination as an alternative for local coordination in a multicenter randomized controlled trial: the FAITH trial experience.
Zielinski SM, Viveiros H, Swiontkowski MF, Patka P, van Lieshout EM and FAITH trial investigators. *Trials* 2012;13:5.

Do patient reported outcome measures in hip and knee arthroplasty rehabilitation have robust measurement attributes?
Alviar, M.J., Olver J., Brand C., Tropea J., Hale T., Pirpiris M., Khan F. *J Rehabil Med* 2011;43: 572-583.

Health-related quality of life outcomes improve after multilevel surgery in ambulatory children with cerebral palsy.
A.H. Cuomo, S.C. Gamradt, C.O. Kim, M. Pirpiris, P.E. Gates. J.J. McCarthy, and N.Y. Otsuka. *Journal of Pediatric Orthopaedics* 27:653-657, 2007.

Body Mass Index and Blount Disease
M. Pirpiris, K. Jackson, R. Bowen and N.Y. Otsuka. *Journal of Pediatric Orthopaedics* 26:659-663, 2006.

Case report: Biceps Tenosynovial Rice Bodies

A.V.Cuomo, M. Pirpiris, and N.Y. Otsuka. Journal of Pediatric Orthopaedics - B 15:423-425, 2006.

Total Knee Arthroplasty: The Future

H. Pandit, N. Aslam, M. Pirpiris and R. Jinnah. Journal of Surgical Orthopaedic Advances 15:79- 85, 2006.

The assessment of acetabular index: is there still a place for plain radiography?

M. Pirpiris, K.R. Payman and N.Y. Otsuka. Journal of Pediatric Orthopaedics 26:310-315, 2006.

Body Mass Index and Slipped Capital Femoral Epiphysis

N.M. Bhatia, M. Pirpiris, and N.Y. Otsuka. Journal of Pediatric Orthopaedics 26:197-199, 2006.

Function and Wellbeing in Ambulatory Children with Cerebral Palsy.

M. Pirpiris, P.E. Gates, J. McCarthy, J. D'Astous, C. Tytkowski, J. Sanders, F.J. Dorey, G. Robles, C. Caron, and N.Y. Otsuka. Journal of Pediatric Orthopaedics 26:119-124, 2006.

Calcaneocuboid fusion in children undergoing talectomy.

M. Pirpiris, D. Ching, C. Kuhns, and N.Y. Otsuka. Journal of Pediatric Orthopaedics 25:777-780, 2005.

Supramalleolar derotation osteotomy of the tibia with T plate fixation: Technique and results.

P. Selber, E.R. Filho, R. Dellalana, M. Pirpiris, G.R. Nattrass, and H.K. Graham. Journal of Bone and Joint Surgery 86-B:1170-1175,2004.

Fixion Nails for Humeral Fractures.

A. Jovanovic, M.Pirpiris, H. Semirli, and S.G. Doig. Injury 35:1140-1142, 2004.

Uptime in Children with Cerebral Palsy.

M. Pirpiris and H.K. Graham. Journal of Pediatric Orthopedics 24:521-528, 2004.

The Functional Mobility Scale (FMS).

H.K. Graham, J. Rodda, A. Harvey, G.R. Nattrass and M. Pirpiris. Journal of Pediatric Orthopedics 24:514-520, 2004.

Walking speed in children with neuromuscular disease: A Comparison between two assessment methods.

M. Pirpiris, A.J. Wilkinson, J. Rodda, R. Boyd, R. Starr, G.R.Nattrass, and H.K.Graham. Journal of Pediatric Orthopaedics 23:302-307, 2003

Primary bacterial pyomyositis associated with septic arthritis caused by Streptococcus pyogenes: a case report.

N. Lawrentschuk, M.P. Falkeneberg, and M. Pirpiris. American Journal of Orthopaedics 32:148- 50, 2003.

Femoral Derotation Osteotomy in Spastic Diplegia: Proximal or Distal

M. Pirpiris, A. Trivett, R. Baker, J. Rodda, G.R. Nattrass, and H.K. Graham. Journal of Bone and Joint Surgery, 85-B: 265-72,2003.

Pediatric Hip Disorders.

G.R. Nattrass and M. Pirpiris. *Current Opinion in Orthopaedics* 13:393-400, 2002.

Wound Blisters Post Hip Surgery: A Prospective Trial

N. Lawrentshuk, M.P. Falkenberg, and M. Pirpiris. *Australian and New Zealand Journal of Surgery* 72:716-719, 2002.

Isolated Calf Lengthening in Cerebral Palsy: Risk Factor Outcome Analysis

D. Borton, K. Walker, M. Pirpiris, G.R. Nattrass, and H.K. Graham. *Journal of Bone and Joint Surgery*, 83-B: 364-370, 2000.

Mineralocorticoid-Induced Hypertension and Noradrenaline Spillover in Man

M. Pirpiris, H. Cox, M. Esler, G. Jennings, and J.A. Whitworth. *Clinical and Experimental Hypertension*, 16:147-161, 1994.

Hydrocortisone-Induced Hypertension in Man: The Role of Cardiac Output

M. Pirpiris, S. Yeung, E. Dewar, G. Jennings, and J.A. Whitworth. *Hypertension*, 6:287-294, 1993.

Pressor Responsiveness in Corticosteroid-Induced Hypertension in Humans

M. Pirpiris, K. Sudhir, S. Yeung, G. Jennings, and J.A. Whitworth. *Hypertension*, 19:567-574, 1992.

Books

Exploring Essential Orthopaedics (iBookAhern G, and Pirpiris 2012 ISBN 098725622X Dartos Contractors, iTunes, 2012

Back and related limb neurological problems

Ming Kon Yui, Andrew Danks and Marinis Pirpiris. In: *Hunt and Marshall's Clinical Problems in Surgery*. Elsevier Press Australia : Chapter 5 pp95-116, 2010

Limb problems

Ming Kan Yui and Marinis Pirpiris. In: *Hunt and Marshall's Clinical Problems in Surgery*. Elsevier Press Australia: Chapter 6 pp117-186, 2010

Management of Spasticity in Children.

M. Pirpiris and H.K. Graham, In: M.P. Barnes, and G.R. Johnson (eds), *Clinical Management of Spasticity*. Cambridge, U.K.: Cambridge University Press, pp 266-305, 2001

Treatise

Pirpiris M. *Dislocations and Head Size in Total Hip Arthroplasty*, University of Melbourne, 2002.

Thesis

Pirpiris M. *Single Event Multilevel Surgery in Children with Spastic Diplegia: Comprehensive Outcomes Analysis*. 2003

Educational materials

AOA 21 Curriculum Revision Australian Orthopaedic Association, 2014-2015

Grant funding and scholarships

Scholarship: National Health and Medical Research Undergraduate Scholarship
Recipient: Marinis Pirpiris
Funding body: NHMRC
Amount: \$15,000
Date awarded: March 1989
Scholarship period: 3 years

Project: Single Event Multi Level Surgery in Spastic Diplegia
Funding body: Victorian Orthopaedic Research Trust
Amount: \$10,000
Chief investigator: Marinis Pirpiris
Date awarded: March 1999
Grant period: 12 months

Scholarship: Surgeon Scientist Scholarship
Recipient: Marinis Pirpiris
Funding body: RACS
Amount: \$15,000
Date awarded: March 1999
Scholarship period: 3 years

Project: FAITH International Collaborative Group
Recipient: Marinis Pirpiris
Funding body: MacMaster University
Amount: \$5,000
Date awarded: March 2008
Scholarship period: 2 years

Project: Biomechanical Models of Callus Stiffness
Recipient: Marinis Pirpiris
Funding body: Victorian Orthopaedic Research Trust
Amount: \$ 10,000
Date awarded: August 20013
Scholarship period: 2 years

Project: SIRS in Traumatic Bone Injury
Recipient: Marinis Pirpiris
Funding body: Victorian Orthopaedic Research Trust
Amount: \$10,000
Date awarded: March 2014
Scholarship period: 2 years

Awards and prizes

The Australian Orthopaedic Association Zimmer Travelling Fellowship, The Australian Orthopaedic Association (2004)

Vernon P. Thompson Award, Western Orthopaedic Association, USA (2004)

Best Scientific Paper, American Academy of Pediatrics – Orthopedic Section, USA (2004)

Royal Australasian College of Surgeons Travelling Fellowship - The Royal Australasian College of Surgeons (2004)

Alan Frederick Dwyer Prize - Best Paper, Australian Orthopaedic Registrars' Association Annual Scientific Meeting (2001)

The Smith Nephew Richards Medical Prize - Australian Orthopaedic Association (2001)

Professor Anastasios Dontas Fellowship - The Australian and Greek Medical and Legal Society (2001)

Best Basic Science Paper - Pediatric Orthopaedic Society of North America, US (2001)

Surgeon/ Scientist Scholarship - The Royal Australasian College of Surgeons (2000-2001)
Sir Edward Hughes Memorial Clinical Research Prize in Surgery Monash Department of Surgery at Cabrini & Cabrini Clinical Education and Research Institute (2000)

Royal Children's Hospital Travelling Scholarship (Uncle Bob's) Royal Children's Hospital, Parkville, Victoria 3045 (2000)

Melville Hughes Scholarship - University of Melbourne (1999)

Fullford Fellowship Prize in Medicine - Trinity College, University of Melbourne (1997)

A.H. Wall prize (best first year resident) - Royal Melbourne Hospital (1993)

Child Growth and Development Study Prize in Paediatrics - University of Melbourne (1992)

Velma Stanley Award in Community Medicine - University of Melbourne (1992)

Edgar Rouse Prize in Occupational Medicine - University of Melbourne (1992)

Australasian College of Occupational Medicine Prize - University of Melbourne (1991)

Community Medicine and Clinical Practice Prize - University of Melbourne (1991)

Medical Officers' of Health Section of the A.M.A. Prize in Community Medicine – Australian Medical Association, Parkville (1991)

Medical Defence Union Elective Scholarship (1990)

C.A.M.D.O.-A.M.S.A. Undergraduate Research Fellowship (1990)

Bachelor of Medical Science Prize - University of Melbourne (1990)

Invited speaker

Invited International speaker

Advances in Lower Limb Surgery Fracture Management – Seoul, Korea 2015

Advances in Pelvic Surgery – Mumbai, India 2015

Advanced principles in Fracture Management – Davos, Switzerland 2014

Basic Principles in Fracture Management – Kobe, Japan 2014

Basic Principles in Fracture Management – NanChang, China 2014

Principles in Fracture Management – Dubai, UAE 2014

Principles in Fracture Management – Davos, Switzerland 2013

Current concepts in Fracture Management - Chang Mai 2013

Principles in Fracture Management – Daejeon, Korea 2013

Principles in Fracture Fixation – Incheon, Korea 2013

Advances Course in Fracture Management – Davos, Switzerland 2012

Master Course in Fracture Management – Mumbai, India 2012

Principles in Fracture Management – New Delhi, India 2012

Complex Lower Extremity Trauma – Hong Kong, China 2012

Principles in Fracture Management – Ahmedabad, India, August 2011

Advances in Fracture Management – Chang Mai, Thailand, July 2011

Principles in Fracture Management - Patna India, July 2010

Invited regional speaker

Basic Principles in Fracture Management – Melbourne 2015

AO/AOTS Complex Fracture Seminar - Brisbane 2015

Basic Principles in Fracture Management – Sydney 2015

Advanced Principles in Fracture Management – Sydney 2015

Basic Principles in Fracture Management – Melbourne 2014
AO/AOTS Complex Fracture Seminar, Darwin 2013
Principles in Fracture Management – Sydney 2013
Advances in Fracture Management – Sydney, Australia 2013
AO Challenges in Fracture Management – Noosa, Australia 2012
Advances in Fracture Management – Melbourne, Australia 2012
Principles in Fracture Management – Brisbane, Australia 2011
Advances in Fracture Management – Melbourne, Australia 2010

Program Chair

AO Trauma AO Reconstructive Seminar, Surfers Paradise, June 2016
AO Basic Principles in Fracture Management, Melbourne, March 2016
AO/AOA Complex Fractures in Lower Limb Injuries, October 2015
Basic Principles in Fracture Management, Sydney March 2015
Advanced Principles in Fracture Management, Sydney March 2015
AO/AOA Complex Upper Limb Trauma Seminar, October Melbourne 2014
Basic Principles in Fracture Management, Melbourne March 2014
Victorian Perioperative Nursing Fracture Care, Melbourne, November 2013
AO/AOTS Complex Fracture Seminar, Darwin October 2013
Epworth Fracture Symposium, Melbourne September 2013
Advances in Fracture Management, Sydney, March 2013
Principles in Fracture Management, Sydney, March 2013
Challenges In Fracture Management, Noosa, September 2012
Epworth Fracture Symposium, Melbourne, September 2012
Epworth Advances in Fracture Care Symposium, Melbourne July 2011
Epworth Advances in Fracture Care Symposium, Melbourne July 2010
Epworth Fracture Symposium, Melbourne October 2009.

Service – professional organisations

AUSTRALIAN ORTHOPAEDIC ASSOCIATION

Associate Professor Marinis Pirpiris has been a member of the AOA since 2002. His main contribution has been organizing and contributing to scientific meetings, such as the Australasian Trauma Orthopaedic Association and state and national scientific meetings. Associate Professor Pirpiris has also produced the revised AOA21 orthopaedic curriculum rewriting the majority of the trauma section of the curriculum. He regularly teaches advanced trainees as part of the “Bone School” program. His official roles have been described within the current and previous appointments.

Treasurer, Australian Orthopaedic Trauma Society
1998 – 2005

Secretary, Australian Orthopaedic Trauma Society
1998 – 2005

Chairman, Victorian Branch of the Australian Orthopaedic Association
2015-current

Code of Conduct and Continual Professional Development Officer, AOA
2016-current

AO FOUNDATION

Associate Professor Marinis Pirpiris is the current Chair of the AO Council of Australia, a position that he has held from 2012. He also held the position of Research Officer for the AO Council between 2010 and 2012. He is also a current Asia Pacific representative of the organization.

The AO (Arbeitsgemeinschaft für Osteosynthesefragen) was founded in 1958 by the developers of the modern methods, implants and instruments used in the internal fixation of fractures. It has expanded to include thousands of orthopaedic, craniomaxillofacial, neurosurgical, veterinary and joint reconstruction surgeons worldwide and is the largest international group of orthopaedic and trauma surgeons. More recently it has developed a reconstruction arm (AO RECON) and Associate Professor Pirpiris is the Australian co-Chair of this new program.

The AO Foundation is a non-profit organization that derives its income from course fees, and from intellectual property for implants and educational material produced by the members. Unlike industry-sponsored groups, members are not paid for their work and receive no royalties or naming rights for implants that are developed.

Associate Professor Pirpiris’ AO activities include: organising courses. As the AO Chair for Australia (there are over 100 chairs worldwide, one for Australia), Associate Professor Pirpiris supervises all AO activities within Australia, which includes supervising and convening several courses each year, in various medical specialties and in nursing, mainly pertaining to fracture management. Associate Professor Pirpiris continues to teach at AO courses in Australia and internationally.

ROYAL AUSTRALASIAN COLLEGE OF SURGEONS

Associate Professor Marinis Pirpiris' roles within the college (separate from AOA activities) are listed below. Associate Professor Pirpiris has contributed to college activities on an ad hoc basis by participation in other committees.

BST/SET Examiner (Basic Surgical Training) RACS
2008 – current

CLEAR (Critical Literature Evaluation and Research) course
Faculty member (2013 – 2015).

These courses, run through the college of surgeons, teach clinical epidemiology and “evidence-based surgery” to surgical trainees and surgeons.

DSTC (Definitive Surgical Trauma Care) course
2011 – present
Faculty member.

ASSET (Australian and New Zealand Advanced Surgical Skills Education and Training) course
2008 – present including being a Director (2012-current)

Service – hospitals

Production of patient information brochures

Topics; Fractures, Plaster Care, Screws Plates Nails and Wires, Hip Fractures, External Fixators, Colles' Fractures, Arthroscopy, Ankle Fractures, Acetabulum Fractures.

Handbook of Trauma Care (The Royal Melbourne Hospital)

Contributing Author

Contribution to multiple clinical pathways and practice guidelines

The Royal Melbourne Hospital

Production of orthopaedic handbook

Cabrini Hospital, 2013 – present

Musculoskeletal committee member for orthopaedic surgery

Epworth Hospital, 2014 – 2015

Perioperative Services Committee member

Epworth Hospital 2011- present

Cabrini Hospital 2013-2015

Interviewer for nursing, medical (VMO, registrar etc) applicants

South West Sydney Local Health Network, 1997 - present

Orthopaedic department activities (Cabrini Hospital, 2013-2015 – present)

Chair of Orthopaedics

Chair of morbidity and mortality meetings

Chair of education meetings

Design of new orthopaedic audit system

Resident supervisor

Supervision of all orthopaedic activities (2013 – 2015)

Clinical service (1997 – present)

Regular on call commitments and operating lists at the Royal Melbourne Hospital, the Epworth Hospital and Cabrini Hospitals.

Service – University

Associate Professor Marinis Pirpiris is actively involved in student teaching for the University of Melbourne at the Royal Melbourne Hospital and Notre Dame University and also contributes as an examiner, annually, through the Clinical School at the Royal Melbourne Hospital and the Werribee and Mercy Hospitals..

Associate Professor Pirpiris has been involved in the organisation of orthopaedic components of student teaching at the Royal Melbourne Hospital since 1997.

Associate Professor Pirpiris is an interviewer with the Faculty of Medicine at the University of Melbourne, for students applying for the undergraduate medical course and final year medical students applying for intern positions.

Service – Reviewer

The Journal of Orthopaedic Surgery

The Australian and New Zealand Journal of Surgery

Journal of Developmental Medicine and Child Neurology

Osteoarthritis and Cartilage

Case Reports in Orthopaedics

Reviewer of Gait Laboratory (Warsaw, Poland), European Society of Motion Analysis in Adults and Children

Member, Science of Variation Group

www.scienceofvariationgroup.nl

A collaborative effort to study variation in the interpretation and classification of injury and disease.
2010 - present

Service – Government

Member, The Prostheses and Devices Committee, Clinical Advisory Group

Commonwealth Department of Health and Aging.

2015 – current

Member of the Victorian Surgical Consultative Council for Surgical Morbidity and Mortality

Department of Human Services

2015-current

Orthopaedic surgeon

Member of Cabrini Aid Program to Papua New Guinea

In a local hospital I Wewak, Port Moresby and Madang..

October 2000

Education - undergraduate

Conducting lectures on trauma and fractures to Year 4 students at the Royal Melbourne Hospital, 2007 – current.

One lecture on fractures per term for Year 4 students at the Epworth Hospital, 2013- current.

Examiner for Notre Dame medical students, Werribee Clinical School, 2011 – present.

Preparation of and ongoing supervision of the curriculum for the ortho/trauma rotation for University of Melbourne students (2011-2012).

Education - post-graduate

AUSTRALIAN ORTHOPAEDIC ASSOCIATION

Associate Professor Marinis Pirpiris has convened several courses and trauma conferences for the AOA. As the secretary of the Australasian Orthopaedic Trauma Society of the AOA, he was responsible for organizing the trauma sections of the annual scientific meetings from 2012-current. His other teaching roles in the AOA are listed below.

Associate Professor Pirpiris has made a significant contribution to trainee education, both through the AOA and individual hospitals. He is a tutor for the AOA advanced surgical trainees. He is partly responsible for accredited registrar teaching at the Royal Melbourne Hospital, with great success rates in the Part 2 Fellowship Exam (1997-current). Associate Professor Pirpiris has been an invited speaker to the Australian Registrars Annual Meetings, and is involved in annual pre-exam tutorials for advanced orthopaedic trainees. Associate Professor Pirpiris has also contributed to the current learning modules for advanced surgical trainees in orthopaedics.

Associate Professor Pirpiris has also supervised the following international Orthopaedic Fellows during their 6 month attachments to his unit:

Kamal Bali	India	2012
Kanniraj Kancherla	India	2013
Rejith Valsalan	India	2014
Manit Arora	India	2016

AO FOUNDATION

The AO foundation is the largest organization of orthopaedic and trauma surgeons in the world. More details regarding the AO Foundation can be found at www.aofoundation.org. The aim of the organisation is to improve the care of patients with musculoskeletal injury. It covers human and veterinary trauma, including craniomaxillofacial (CMF) surgery and spine surgery. Thousands of trauma surgeons from most countries of the world are members of the AO organization. Associate Professor Pirpiris is the Australian co-Chair of the latest innovation in teaching, the AO Recon division, which will streamline the teaching of joint reconstruction and replacement surgery.

AO activities include education, research, and community development. The education activities are assisted by a group of professional educators. The AO has produced many books and manuals on trauma care, and on education in trauma care, and now has its own publishing house.

The research activities are undertaken regionally and globally, and vary from basic science research to clinical studies. The AO group was responsible for the popularization of internal fixation for long bone fractures that occurred in the 1960s and 1970s, which revolutionized trauma care globally.

Associate Professor Pirpiris teaches in AO fracture courses worldwide. The AO courses are attended by all orthopaedic registrars in Australia, and most orthopaedic registrars world-wide. Over 200,000 surgeons and 100,000 nurses have been trained at AO courses since 1960, and currently, 25,000 surgeons are trained annually, worldwide. The courses range from the basics of internal fixation principles, through advanced courses, to masters courses and sub-specialty courses. Associate Professor Pirpiris regularly teaches on these courses at all levels, locally and internationally.

ROYAL AUSTRALASIAN COLLEGE OF SURGEONS

Associate Professor Pirpiris is a regular faculty member of the DSTC (Definitive Surgical Trauma Care), EMST (Early Management of Severe Trauma), ASSET (Australian and New Zealand Advanced Surgical Skills Training) courses.

HOSPITAL

Associate Professor Pirpiris teaches junior medical officers and emergency department staff regularly at the Royal Melbourne Hospital.

OTHER POST GRADUATE TEACHING

Associate Professor Pirpiris has taught at several other medical and allied medical conferences and courses for general practitioners and nurses.

Presentations

Peer-Reviewed Scientific Presentations

Traumatic subtrochanteric fractures. Classification, intervention, complications and patient outcomes.

Gosling CM, Richardson M, Brown G, Hau R, Pirpiris M, Edwards ER.
11th World Conference on Injury Prevention and Safety Promotion. Wellington New Zealand, October 2012.

Patient outcomes following traumatic fracture of femoral shaft. Does surgical approach influence outcomes?

Gosling CM, Richardson M, Brown G, Hau R, Pirpiris M, Edwards ER.
11th World Conference on Injury Prevention and Safety Promotion. Wellington New Zealand, October 2012.

The use of ICD 10 coding to identify traumatic distal femoral fractures from large registry datasets.

Gosling C, Pirpiris M, Brown G, Hau R, Edwards ER, Richardson M.
1st AO Trauma Asia Pacific Scientific Congress and TK Experts' Symposium. Hong Kong, May 2012.

Iliopsoas surgery in ambulatory children with cerebral palsy; "to do or not to do?" a multi-center randomized, controlled clinical trial.

Pirpiris M, Gates P, McCarthy J, Tylkowski C, D'Astous J, Sanders J, Robles G, Ostendorff S, McGee J, Dorey F, Otsuka N.
Shrine Surgeons Meeting, Mexico City, Mexico, 2006

Multilevel surgery in children with cerebral palsy: Looks better, does it feel better?

Gamradt S, Pirpiris M, Gates P, McCarthy J, D'Astous J, Tylkowski C, Sanders J, and Otsuka N.
Shrine Surgeons Meeting, Mexico City, Mexico, 2006

Validated Quality of Life Outcome Measures Improve After Multilevel Surgery in Ambulatory Children with Cerebral Palsy.

A.V. Cuomo, S. Gemradt, K.O. Chang, M. Pirpiris, P.E. Gates, J.J. McCarthy, and N.Y. Otsuka.
Annual Scientific Meeting of the American Academy of Cerebral Palsy and Developmental Medicine Boston, Massachusetts, USA 2006

Role of calcaneocuboid fusion in children undergoing talectomy

D. Ching, M. Pirpiris and N.Y. Otsuka
Annual Scientific Meeting of the American Academy of Orthopaedic Surgeons, Chicago, Illinois, USA 2005

Does calcaneocuboid fusion alter long-term outcomes in children with equinovarus foot deformities undergoing talectomy?

D. Ching, M. Pirpiris, and N.Y. Otsuka
SICOT/SIROT Triennial World Conference/4th International Club Foot Congress, Istanbul, Turkey 2005

Outcomes Assessment by Gait Analysis versus Functional Testing and Quality of Life Questionnaires.

T. Wren, M. Pirpiris, F. Dorey, and N.Y. Otsuka

Annual Scientific Meeting of the American Academy of Paediatrics San Francisco, California, USA 2004

72nd Annual Meeting of the American Academy of Orthopaedic Surgeons, Washington DC, Washington, USA 2005

Prospective randomized study of three Achilles lengthening surgeries in patients with cerebral palsy

YM. Yen, D. Oakes, M. Pirpiris, and N.Y. Otsuka

*Annual Meeting of the Western Orthopaedic Association of America, San Francisco, California, USA 2004

*72nd Annual Meeting of the American Academy of Orthopaedic Surgeons, Washington DC, Washington, USA 2005

Psoas Surgery in Ambulatory Children with Cerebral Palsy: To Do Or Not To Do?

M. Pirpiris, P. Gates, J. McCarthy, J. D'Astous, C. Tylkowski, and N.Y. Otsuka

*Annual Meeting of the Western Orthopaedic Association of America, San Francisco, California, USA 2004 **(best paper)**

*Annual Scientific Meeting of the American Academy of Paediatrics-orthopedic section San Francisco, California, USA 2004 **(best paper)**

*72nd Annual Meeting of the American Academy of Orthopaedic Surgeons, Washington DC, Washington, USA 2005

*Annual Meeting of the Pediatric Orthopaedic Society of North America, Ottawa, Canada, 2005

Comparison of the Safety, Efficacy, and Side Effects of Epidural Bupivacaine-Clonidine and Bupivacaine-Fentanyl by Continuous Infusion for Postoperative Analgesia in Children and Adolescents with Cerebral Palsy Undergoing Multilevel Surgery.

G.A. Chalkiadis, M. Pirpiris, M. Tay, J. Low, S. Penrose, and H.K. Graham.

*57th Annual Meeting of the American Academy of Cerebral Palsy and Developmental Medicine, Montreal, Quebec, Canada 2003

A New Functional Mobility Scale (FMS) for Children with Cerebral Palsy

M. Pirpiris, J. Rodda, G.R. Nattrass, and H.K. Graham

*57th Annual Meeting of the American Academy of Cerebral Palsy and Developmental Medicine, Montreal, Quebec, Canada 2003

Uptime, a Measurement of Community Physical Activity in Children with Cerebral Palsy

M. Pirpiris, G.R. Nattrass, and H.K. Graham

*Tenth Annual Meeting of the European Society of Motion Analysis in Adults and Children, Rome, Italy, 2001.

*Australian Orthopaedic Association Registrar Association Scientific Meeting, Adelaide, 2001 **(best paper)**

*Second Annual Meeting of the Monash Department of Surgery at Cabrini, Melbourne, Victoria, Australia, 2001 **(best paper)**

Multidimensional Outcome Assessment of Gait Improvement in Orthopaedic Surgery in Children with Spastic Diplegia

M. Pirpiris, and H.K. Graham

*Annual Meeting of the Pediatric Orthopaedic Society of North America, Amelia Island, Florida, USA 2003

*57th Annual Meeting of the American Academy of Cerebral Palsy and Developmental Medicine, Montreal, Quebec, Canada 2003

The Cerebral Palsy Challenge

M. Pirpiris and H.K. Graham

*Annual Meeting of the Greek Australian International Legal and Medical Society Corfu, Greece, 2001.

Walking Speed in Children with Neuromuscular Disease: A Comparison Between Two Walking Assessment Methods

M. Pirpiris, A.J. Wilkinson, J. Rodda, R. Starr, G.R. Nattrass, and H.K. Graham

*Fifty-fifth Annual Meeting of the American Academy for Cerebral Palsy and Developmental Medicine, Long Beach, California, USA, 2001

*Tenth Annual Meeting of the European Society of Motion Analysis in Adults and Children, Rome, Italy, 2001.

An Observational Gait Rating Scale – Validity and Reliability.

M. Pirpiris, A. Ugoni, R. Starr, J. Rodda, G.R. Nattrass, and H.K. Graham

*Tenth Annual Meeting of the European Society of Motion Analysis in Adults and Children, Rome, Italy, 2001.

The Correction of Malignant Malalignment in Children with Spastic Diplegia

M. Pirpiris, R. Starr, J. Rodda, A. Harvey, R. Boyd, G.R. Nattrass, and H.K. Graham

*Fifty-fifth Annual Meeting of the American Academy for Cerebral Palsy and Developmental Medicine, Long Beach, California, USA, 2001.

*Tenth Annual Meeting of the European Society of Motion Analysis in Adults and Children, Rome, Italy, 2001.

The Biomechanical Basis of Triceps Surae Lengthening

M. Pirpiris, P. Selber, R. Baker, and H.K. Graham

*Annual Meeting of the Pediatric Orthopaedic Society of North America, Salt Lake City, USA, 2002
(best scientific paper)

Iatrogenic Crouch Gait: An Avoidable Complication of Calf Lengthening

M. Pirpiris, R. Starr, G.R. Nattrass, and H.K. Graham

*Annual Country Scientific Meeting of the Royal Australasian College of Surgeons, Shepparton, Victoria, Australia, 2000

*First Annual Meeting of the Monash Department of Surgery at Cabrini, Melbourne, Victoria, Australia, 2000 **(best paper)**.

Femoral Derotation Osteotomy in Spastic Diplegia: Proximal or Distal?

M. Pirpiris, A. Trivett, R. Wolfe, R. Starr, J. Rodda, R. Boyd, G.R. Nattrass, and H.K. Graham

*Fifth Annual Meeting Clinical Gait and Movement Analysis Society, Rochester, Minnesota, USA, 2000.

*Fifty-Fourth Annual Meeting of the American Academy for Cerebral Palsy and Developmental Medicine, Toronto, Canada, 2000.

*Ninth Annual Meeting of the European Society for Motion Analysis in Adults and Children, Lund, Sweden, 2000.

*Sixtieth Annual Scientific Meeting of the Australian Orthopaedic Association, Hobart, Tasmania, Australia, 2000.

Moore Time.

M. Pirpiris, J. Hooper, and K. King

*Australian Orthopaedic Association Registrar Association Scientific Meeting, Sydney, 1998.

Mortality Outcomes after a Moore's Hemiarthroplasty

M. Pirpiris, A. Gong, J. Hooper, and K. King

*Victorian Regional Branch, Australian Orthopaedic Association Clinical Meeting, Melbourne, 1998.

Pressor Responsiveness and Sympathetic Function in Corticosteroid-Induced Hypertension in Man.

J.A. Whitworth, M. Pirpiris, K. Sudhir, S. Yeung, H. Cox, M. Esler, and G. Jennings
*Fourteenth Scientific Meeting of the International Society of Hypertension. Spain, June, 1992.

Cortisol-Induced Hypertension in Man: The Role of Cardiac Output.

M. Pirpiris, S. Yeung, E. Dewar, G. Jennings, and J.A. Whitworth
*Thirteenth Scientific Meeting of the High Blood Pressure Research Council of Australia. October, 1991.

Steroids and Pressor Responsiveness in Man

M. Pirpiris, K. Sudhir, G. Jennings, and J.A. Whitworth
*Twelfth Scientific Meeting of the High Blood Pressure Research Council of Australia. October, 1990.

Peer-Reviewed Poster Presentations

Patient outcomes following traumatic fracture of femoral shaft. Does surgical approach influence outcomes?

C.M. Gosling, M. Richardson, G. Brown, R. Hau, M. Pirpiris, E.R. Edwards
*1st AO Trauma Asia Pacific Scientific Congress and TK Experts' Symposium. Hong Kong, May 2012.

Body Mass Index in Tibia Vara.

K.R. Jackson, M. Pirpiris, and N.Y. Otsuka
*Annual Scientific Meeting of the American Academy of Orthopaedic Surgeons, Washington DC, Washington, USA 2006

Multilevel Surgery in Cerebral Palsy: Looks Better but does it feel better? Part B Outcome Measures.

K.C. Kim, S. Gemrad, M. Pirpiris, P.E. Gates, J. McCarthy, J. D'Astous, C. Tylkowski, J. Sanders, F.J. Dorey, G. Robles, C. Caron, and N.Y. Otsuka
*Annual Scientific Meeting of the American Academy of Orthopaedic Surgeons, Washington DC, Washington, USA 2006

The Correction of Malignant Malalignment in Children with Spastic Diplegia.

M. Pirpiris, R. Starr, J. Rodda, A. Harvey, R. Boyd, G.R. Nattrass, and H.K. Graham
*Sixth Annual Meeting of the Gait and Clinical Movement Analysis Society, Sacramento, California, USA, 2001.

An Observational Gait Rating Scale – Validity and Reliability.

M. Pirpiris, A. Ugoni, R. Starr, J. Rodda, G.R. Nattrass, and H.K. Graham
*Sixth Annual Meeting of the Gait and Clinical Movement Analysis Society, Sacramento, California, USA, 2001.

Walking Speed in Children with Neuromuscular Disease: A Comparison Between Two Walking Assessment Methods.

M. Pirpiris, A.J. Wilkinson, J. Rodda, R. Starr, G.R. Nattrass, and H.K. Graham
*Sixth Annual Meeting of the Gait and Clinical Movement Analysis Society, Sacramento, California, USA, 2001.

Invited Podium Presentations

The Hip – Interesting Developments.

M. Pirpiris

*Epworth GP Educational Series, Mebourne, Victoria 2011

The Knee – A Case Based Approach.

M. Pirpiris

*General Practice Symposium, San Remo, Victoria 2011

Statistics.

M. Pirpiris

NanTong Regional Research Symposium, China 2011

Clavicle Fractures.

M. Pirpiris, on behalf Richardson M., Adollahi S., Richardson L.

AO Regional Research Symposium, Nan Tong China 2011

PEMF in acute tibial fractures

M. Pirpiris on behalf of I. Harris

AO Regional Research Symposium, Nan Tong, China 2011

Orthopaedics in Practice.

M. Pirpiris

Monash University, Melbourne, Victoria 2011

MACI Grafting – Does it work?

M. Pirpiris

Epworth Musculoskeletal Symposium, Melbourne, Australia 2011

Utilisation of the Victorian Trauma Outcomes Registry (VOTOR): An Example Using the Distal Femur

C.M. Gosling, E.R. Edwards, M.D. Richardson, G.C. Brown, D. Van Beval, M.J. Hart, W. Pianta, M. Pirpiris

Regional Trauma Summit, AO, Hong Kong, China, 2010

The Oxford Hip – Are we there yet?

M. Pirpiris, P. McLardy-Smith, J. Hauptfleisch, S. Isaac, E. Fawzy, R. Gundle, and D. Murray.

Victorian Regional Branch, Australian Orthopaedic Association Clinical Meeting, Melbourne, 2008.

GAMMA nail: History, Design and Biomechanics.

M. Pirpiris

AIOD Femoral Nailing Workshop, March 2007, Alfred Hospital, Prahran, Victoria, Australia, 2007.

Modified Williams rodding in the management of congenital pseudarthrosis of the tibia

M. Pirpiris, J. G. Birch, and C. E Johnston II

Brandon Carrell Visiting Professorship, Texas Scottish Rite Hospital for Children, Dallas, Texas, USA 2006

Proximal Impaction Grafting for Femoral Revision: Half a Loaf.

P. McLardy-Smith, M. Pirpiris, H. Pandit, J. Hauptfleisch, the Hip and Knee Group.

Current Concepts in Joint Replacement Winter meeting, Orlando, Florida, USA, 2005.

Techniques of femoral reconstruction in revision surgery.

P. McLardy-Smith, M. Pirpiris and H. Pandit

Annual meeting of the Hellenic Orthopaedic Society (EEXOT), Athens, Greece, 2005.

The diagnosis and management of periprosthetic infection

P. McLardy-Smith, M. Pirpiris and H. Pandit

Annual meeting of the Hellenic Orthopaedic Society (EEXOT), Athens, Greece, 2005.

Techniques of femoral reconstruction in revision surgery.

P. McLardy-Smith, M. Pirpiris, J. Hauptfleisch, S. Isaac, E. Fawzy, R. Gundle, and D.Murray.

Techniques of femoral reconstruction in revision surgery

International Society for Technology in Arthroplasty Kyoto, Japan 2005.

Indications for Resurfacing Arthroplasty around the Hip

M. Pirpiris, S. Puloski, and R. Jinnah

Italian Orthopaedic Association Regional Meeting, Rome, Italy, 2005.

Resurfacing Arthroplasty: Are we Chasing our Tails?

M. Pirpiris, S. Puloski and R. Jinnah

Conserve Resurfacing Arthroplasty Instructional Course, Oxford, England, United Kingdom, 2005.

Resurfacing Hip Arthroplasty: The Case Against.

M. Pirpiris, S. Puloski, and R. Jinnah

Hip and Knee Arthroplasty Interactions Meeting, Hertfordshire, London, United Kingdom, 2005.

Uptime, a Measurement of Community Physical Activity in Children with Cerebral Palsy.

M. Pirpiris, G.R. Nattrass, and H.K. Graham

Sixty-second Annual Scientific Meeting of the Australian Orthopaedic Association, Melbourne, Victoria, Australia, 2002.

Courses taught

AO Course on Pelvic and Acetabulum Fractures

20 May 2015 Bangalore, India

AO Principles Courses

03 June 2010 Patna, India

26 July 2011 Bumrungrad, Thailand

05 June 2012 Jakarta, Indonesia

23 August 2012 New Delhi, India

23 October 2012 Wen Zhou, China

10 March 2013 Sydney, Australia

18 March 2013 Seoul, Korea

10 March 2014 Melbourne, Australia

23 May 2014 NanChang, China

22 August 2014 Kobe, Japan

01 March 2015 Sydney, Australia

06 Mar 2016 Melbourne, Australia

AO Advances Courses

03 August 2011 Ahmedabad, India

10 March 2013 Sydney, Australia

01 March 2015 Sydney, Australia

AO Research Symposium

15 September 2010 Hong Kong China

22 September 2011 Nan Tong, China

01 May 2015 New Delhi, India

AO Masters Course with Anatomical Specimens

03 February 2012 Hong Kong, China

12 September 2012 Mumbai, India

21 Jan 2016 Seoul, Korea

AO Regional Current Concepts Courses

27 September 2013 Middle East and Africa

16 May 2013 Chiang Mai, Thailand

AO Complex Fracture Seminar

07 September 2012 Noosa, Australia

AO Davos Courses

05 December 2010 - Principles

09 December 2012 - Principles

07 December 2014 - Advances

06 December 2015 -Masters

Australian Orthopaedic Association Scientific Meeting

06 October 2013 Darwin, Australia

18 November 2015 Brisbane, Australia

Philippines Orthopaedic Association Guest Speaker

18 November 2015 Manila, Philippines

AO Epworth Operating Personnel Course

July 2010 Melbourne, Australia

July 2011 Melbourne, Australia

July 2012 Melbourne, Australia

AO Victorian Perioperative Nurses Care

November 2014 November, Australia

GP Education Day

March 2011 San Remo, Victoria

March 2102 San Remo, Victoria

Musculoskeletal GP Education Day

May 2013, Epworth Richmond

June 2015, Epworth Richmond

Definitive Surgical Trauma Care Course (RACS)

November 2011, Epworth Richmond

November 2012, Epworth Richmond

November 2013, Epworth Richmond

Courses attended

Hip Arthroscopy Course,

Melbourne Australia (January 2012, 2013)

Anterior Hip Replacement Cadaveric Course,

Vienna, Austria (October 2011)

AO Faculty Education Program - Association for Internal Fixation, Davos,

Switzerland (September 2011)

Early Management of Severe Trauma Instructor Course,

Royal Australasian College of Surgeons, Melbourne, Victoria, Australia (June 2010)

Surgeons and Trainers Course (SAT-SET),

Royal Australasian College of Surgeons Melbourne, Victoria, Australia (September 2008)

Early Management of Severe Trauma,

Refresher Royal Australasian College of Surgeons Melbourne, Victoria, Australia (March 2008)

DSTC course,

Royal Australasian College of Surgeons, Melbourne, Victoria, Australia (July 2008)

AO Masters Lower Limb course,

Association for Internal Fixation, Davos, Switzerland (December 2007)

Advanced techniques in deformity surgery for pediatric spine surgeons,

Texas Scottish Rite Hospital, Dallas, Texas USA (April, 2006)

AO Course in Pelvic Fixation,

Association for Internal Fixation, Davos, Switzerland (December 2005)

Oxford Knee Unicompartamental Replacement,
Oxford University, Oxford, United Kingdom (June 2005)

Corail Course in Cementless Arthroplasty,
Corail Surgical Learning Centre, Annecy, France (May 2005)

Exeter Course in Hip Arthroplasty,
Princess Margaret Hospital, Exeter, United Kingdom, April 2005)

Oxford Course in Resurfacing Hip Arthroplasty,
Oxford University, Oxford, United Kingdom (March 2005)

AO Advances in Fracture Management,
Association for Internal Fixation, Davos, Switzerland (December 2002)

Fellowship Examination,
Royal Australasian College of Surgeons - Part I Examination Royal Australasian College of Surgeons - Melbourne, Victoria, Australia, Written Examination & Objective Structured - June 1995, Clinical Assessment – June 1995, Part II Examination 1992

Orthopaedic Biomechanics and Basic Sciences Examination,
Royal Australasian College of Surgeons, Melbourne, Victoria, Australia (November 1997)

AO Course in Hand Surgery,
Association for Internal Fixation, Sydney, Australia (January 1997)

Basic Principles of Fracture Management,
Association for Internal Fixation, Davos, Switzerland (December 1996)

Anastomosis Workshop,
Royal Melbourne Hospital, Melbourne, Victoria, Australia (November 1995)

Early Management of Severe Trauma Certificate,
Royal Australasian College of Surgeons Melbourne, Victoria, Australia (September 1995)

USA Educational Commission for Foreign Medical Graduates Examination (ECFMG),
Certificate Number: 0-539-528-0 , Basic Sciences – September 1995, Clinical Sciences – August 1995, English Examination - August 1995, March 2001, USMLE part 3 – November 2004

Professional Associations

Foundation Life Member of the University of Melbourne

The Royal Australasian College of Surgeons (Fellow)

The Australian Medical Association

The Australian Orthopaedic Association (Fellow)

The Australian Orthopaedic Association Medico-Legal Society

Australasian Orthopaedic Trauma Society

The American Academy of Orthopaedic Surgeons

AO Foundation

AO Trauma Asia Pacific

Life Member of the Asia Pacific Orthopaedic Association

Australian Society of Orthopaedic Surgeons

Life Member of the Girdlestone Society

Life Member of the Graduate Union of the University of Melbourne

The Fleur De Lys of Trinity College, University of Melbourne

Life Member of the Old Wesley Collegians, Melbourne

The Royal Society of Victoria

The Medical Defence Association of Victoria

Avant

Current Affiliations

Member of the International Society of Hip Arthroscopy (2013- present)

Member of the International Society for Surgery (2012- present)

Fellow of the Academy of Surgical Educators, The Royal Australasian College of Surgeons (2011- present)

Fellow of the Australian Orthopaedic Association (2008- present)

International Affiliate Member of the American Academy of Orthopaedic Surgeons (2003- present)

Fellow of the Royal Australasian College of Surgeons (2003- present)

Fellow of the American Academy of Cerebral Palsy and Developmental Medicine (2001- present)

Member of the European Society for Motion Analysis in Adults and Children (2001- present)

Member of the Gait and Clinical Movement Analysis Society (2001- present)