Dr. FAY LEUNG MD, FRCSC (Ortho), BSc.PT, BSc. Hons

310-6091 Gilbert Road Richmond, BC Canada Ph: (604) 278-6148 Fax: (604) 284-5161

Hospital Position:

2010-present Orthopedic Surgeon

Shoulder surgery, arthroscopy and orthopedic trauma Richmond General Hospital, Richmond BC, Canada

Academic/Teaching Experience:

2010-present Clinical Instructor

Dept of Orthopedics, University of British Columbia

2011 Instructor

Synthes Operating Room Personnel Course

Education:

2009-2010 University of British Columbia, Vancouver, BC

Clinical and Research Fellow, Reconstructive Arthroscopy

Department of Orthopedics

2004-2009 University of British Columbia, Vancouver, BC

Resident, Department of Orthopedics

2000-2004 University of British Columbia, Vancouver, BC

Doctor of Medicine

1997-2000 University of British Columbia, Vancouver, BC

Bachelor of Science, Physical Therapy

1992-1996 University of British Columbia, Vancouver, BC

Bachelor of Science, Honours (Cell and Development

Biology)

Professional Memberships and Committees:

2009-present	Fellow of the Royal College of Physicians and Surgeons
2004-present	BC College of Physicians and Surgeons
2005-2008	Orthopedic Resident Training Committee
	Department of Orthopedics, UBC
	Resident Representative
2004-present	Canadian Orthopedic Association
2000-2001	BC College of Physical Therapists
2000-2001	Canadian Physiotherapists Association

Awards and Distinctions:

Kathryn Cramer Memorial Award, AO North America
Resident Research Award, 1st Place
Thomas R Greer Memorial Scholarship for academic achievement
CIHR/ Burroughs Wellcome Summer Studentship
Joseph David Stringer Memorial Scholarship for academic
achievement
Dr Earnest Roland Myers Scholarship for academic achievement
Medical Research Council Summer Research Award in Medicine
Irving Clinic Medical Entrance Scholarship
John Owen Memorial Athletic Scholarship
Carolyn-Dobie Smith Award for community service
NSERC Undergraduate Research Scholarship
J.M. Benzie Memorial Scholarship
University of BC Scholarship
Chancellor's Entrance Scholarship

Relevant Courses and Conferences:

2011	Master's Experience in Hip Arthroscopy
2010	American Academy of Orthopedic Surgeons Annual Meeting
2009	Canadian Orthopedic Association Annual Meeting
2009	American Academy of Orthopedic Surgeons Annual Meeting

2009	AO/ASIF Advanced Course
2007	OTA Annual Meeting
2007	Canadian Orthopedic Association Annual Meeting
2006	Orthopedic Association Basic Science Course
2006	Canadian Orthopedic Association Annual Meeting
2005	AO/ASIF Basic Science Course

Publications:

Leung F, Chin P. Tunnel placement in revision anterior cruciate ligament reconstruction. Submitted to Techniques in Knee Surgery.

Jackson J, Leung F, Burt HA, Duncan CP. The use of bone cement for the localized, controlled release of the antibiotics vancomycin, linezolid or fusidic acid: Effect of additives on drug release rates and mechanical strength. Submitted to J Biomed Mat Sci.

Leung F, Richards CJ, Garbuz DS, Masri BA, Duncan CP. Two-Stage Hip Replacement for Methicillin Resistant Infection: Survivorship and Clinical Outcome. Submitted and accepted to Clin Orthop Rel Res, publication pending.

Bedard AM, Leung F, Perey B. Carpal Fractures. Evidence-Based Orthopedics. Wiley-Blackwell. (Book chapter submitted and accepted, publication pending).

Leung F, Richards C, Masri BA, Garbuz DS, Greidanus NV, Duncan CP. Two-Stage Hip Revision for Methicillin-Resistant Infection: Survivorship and Clinical Outcome. Podium presentation at the 2009 AAOS Annual Meeting, February, 2009.

Leung F, Jackson J, Burt H, Duncan CP. In vitro activity of Fusidic Acid and Vancomycin in PMMA Bone Cement for the Treatment of Methicillin-Resistant Staphylococcus Infections. Podium presentation at the 2009 COA Annual Meeting, July, 2009.

Reilly CW, Leung F. *Synchondrosis fracture in a pediatric patient*. Canadian Journal of Surgery. 48(2):158. 2005.

Yori P, Kosek M, Gilman RH, Cordova J, Bern C, Chavez CB, Olortegui MP, Vontalvan C, Sanchez GM, Worthen B, Worthen J, Leung F, Ore CV. *Seroepidemiology of Strongyloidiasis in the Peruvian Amazon*. American Journal of Tropical Medicine and Hygiene. 74(1); 97-102; 2006.

Bonifacio N, Saito M, Gilman RH, Leung F, Cordova Chavez N, Chacaltana Huarcaya J, Vera Quispe C. High Risk for Tuberculosis in Hospital Physicians, Peru. Emerging Infectious

Diseases [serial online] Jul 2002; 8. Available from URL: http://www.cdc.gov/ncidod/eid/vol8no7/01-0506.htm

Leung F, Bonifacio N, Saito M, Gilman RH, Cordova Chavez N, Chacaltana Huarcaya J, Vera Quispe C. *Tuberculin skin test conversion rates in hospital workers in Peru*. Journal of Investigative Medicine. 2002. 50(1). (Presentation at the Western Student Medical Research Forum, Carmel, California).

Leung F, Belcastro A. Undergraduate Thesis - Stages of myofibrillar degradation by calpain. 1996.

Community/ Volunteer Works:

2000 Volunteer Physiotherapist at Gabriel House, Home for Children with

Disabilities, Maneadero, Mexico

Assessment, treatment, and implementation of play programs for

children with disabilities in a care home in rural Mexico

1996-2000 Head Athletic Trainer, UBC Men's Varsity Rugby Team

> Assessment and treatment of sports-related injuries. I was also responsible for teaching Human Kinetics students enrolled in

advanced athletic training.

Languages:

Fluent in English, Mandarin, Cantonese, and Spanish.

Interests/Hobbies:

I enjoy playing ice hockey, squash and rugby, and have played as a scrum half for the University of British Columbia, Vancouver City, and British Columbia Provincial Representative Teams.

References:

Dr. W. D. Regan UBC Hospital 2nd floor Unit 2C 2211 Wesbrook Mall Vancouver, BC V6T 2B5 604-822-9277 email: wregan@interchange.ubc.ca

Dr. P.Y. Chin **UBC** Hospital 2nd floor Unit 2C 2211 Wesbrook Mall Vancouver, BC Canada V6T 2B5 604-822-9985

email: patrick.yk.chin@gmail.com

Dr. B.A. Masri Gordon & Leslie Diamond Health Care Centre 3rd Floor, 2775 Laurel Street Vancouver, BC V5Z 1M9 604 875 5767 ext #4

email: bas.masri@vch.ca