# Ian Yu, DPM, FACFAS, DABPS, MSc(Medical Education)

Doctor of Podiatric Medicine, Masters of Science in Medical Education Fellow of the American College of Foot and Ankle Surgeons Board Certified American Board of Podiatric Surgery Certificate in AI in Healthcare, Harvard Medical School

Com<br/>EL Podiatry #206-2620 Commercial Drive  $\hfill \mbox{\footnotement{I}}$  Vancouver, British Columbia, V5N 4C4<br/>  $\hfill \mbox{\footnotement{I}}$  Phone: 604-876-8838<br/>  $\hfill \mbox{\footnotement{I}}$  Fax: 604-876-8100<br/>  $\hfill \mbox{\footnotement{I}}$ 

Languages spoken: English, Cantonese/ Mandarin

Areas of interest: Foot surgery, Diabetic Limb Salvage and high risks diabetic foot care, Peripheral nerve surgery, complex foot disorders, laser therapy, , platelet rich plasma , shockwave therapy,

Goal: To deliver the highest standard of patient care using evidence-based medicine and patient education.

#### **Education/Certifications**:

- Board Certified by the American Board of Podiatric Surgery 2004-present
- Recertified American Board of Podiatric Surgery August 2024- thru August 2032
- Fellow of the American College of Foot and Ankle Surgeons 2004- present
- Certificate in AI in Healthcare, Harvard Medical School August 2024
- Doctor of Podiatric Medicine (with honors) California College of Podiatric Medicine 1996
- Masters of Science in Medical Education California College of Podiatric Medicine 1996
- Bachelor of Science (with distinction) in Nutritional Sciences and Sociology, University of Toronto,
  1992
- Chief Resident, Department of Orthopedic Surgery Washington Hospital Center, Washington, DC 1998-99
- Podiatric Surgical Residency (3 years) Department of Orthopedics, Section of Podiatry,
  Washington Hospital Center, Washington DC, 1996-1999
- Certificate in Extra-corpseal shockwave therapy, 2006
- Certificate in Flat Foot Reconstruction American College of Foot and Ankle Surgeons Skill
  Training at Orthopedic Learning Center, Chicago, Illinois, 2007
- Certification in Pinpointe Laser Therapy for Onychomycosis Treatment, May 2011.
- Certified in by Association of Extremity Nerve Surgery in Fundamental Peripheral Nerve Surgery,
  November 2012 at Mayo Clinic, Scottsdale Campus

### Memberships/Positions Held

- President of the British Columbia Podiatric Medical Association, January 2023- present
- Scientific Chair, British Columbia Podiatric Medical Association Annual Scientific Conference,
  October 2024
- Scientific Chair, British Columbia Podiatric Medical Association Annual Scientific Conference,
  October 2023
- BCPMA Government Liason 2017-2021
- CEO Founder, HealCharger Corporation, 2024-
- British Columbia Podiatric Medical Association Scientific Seminar Planning Committee, 2010-2014
- Member of Canadian Podiatric Medical Association, 1999- present
- Member of British Columbia Podiatric Medical Association (formerly BC Podiatric Association)
  1999- present
- Secretary, Surgical Committee, British Columbia Association of Podiatrists 2003-
- Secretary, British Columbia Association of Podiatrists 2002-2004
- Chairman and Founder, BC Ask a Podiatrist Day
- Director of Research and Development, Capsoles Podiatric Clogs
- Co-founder, Ambulatory Surgical Center of Vancouver, 2003.
- Faculty, Hospital Podiatry Group Residency Training Program 1999-
- Podiatric Medical Director of ComEl Podiatry and Valley Centre Medical

#### **Hospital Affiliations**

 Podiatric Surgeon, Department of Orthopedics, Mt.St. Joseph's Hospital Providence Health Care 2000- present

#### Surgical Center Privileges

• Podiatric Surgeon, Cambie Surgical Center

## Publications/Scientific Lectures

• Book Author: National Health Reconciliation: How to Fix the Broken Health Care System.

- One Nation. One System. Health Information Learning Lectures Series in Association with Prime Publisher. March 2025.
- Canadian Health Economics: A Road Map to Sustainable Universal Health Care in 2024.
  The Role of Artificial Intelligence (AI) in Re-thinking the Canadian Health Care System.
  Capstone Thesis. Harvard Medical School, August 2024
- Polimedical Update: Educational Night British Columbia Medical Association. February 27, 2025
- "A Rx for Sustainable Universal Health Care: Introducing National Health and Reconciliation" The potential Role of AI in Unifying the Fractured Health Care System.
   Lecture at British Columbia Podiatric Medical Association Annual Scientific Conference.
   September 27,2024
- BCPMA Journal Club and Complex Case Rounds Podiatry Intervention to Prevent Falls in Older People: A System review and Meta-analysis Presentation
- Promoting Research in Podiatry Lecture Series, BCPMA Scientific Seminar, September 28,2023
- Onychodystrophy: Extrapolating Concepts and Future Treatment Options. BCPMA Scientific Seminar, September 28, 2023
- Social Impact and Environmental Benefits of Podiatric Research, Promoting Research in Podiatry Lecture Series, September 29, 2023
- Funding Proposal: Department of Clinical Podiatry/Lower Extremity Biomechanics and Social Research to Provincial Government of BC, March 15, 2023
- "Approaching and Managing Diabetic Foot and its Pandemic-related Challenges. Practical Tools for Health Professionals to Prevent Ulcerations and Amputations" 33rd Annual Diabetes Director Seminar. October 22, 2021
- Doctor of Podiatric Medicine. St. Augustine's Career Day. June 11, 2019
- The Diabetic Foot: A Unique Perspective. Diabetes Canada, Vancouver Lower Mainland Chapter, Professional Section May 2, 2019
- "Diabetic foot complications" (in Cantonese) Lecturer for Canadian Diabetes Association Symposium, Richmond, BC, March 10, 2013
- "Laser Therapy for Onychomycosis" Lecturer for Providence St. Paul's 58<sup>th</sup> Annual Primary Care Conference, November 12, 2012, Vancouver Convention Center
- "Diabetes Foot Examination" Lecturer for the Providence St. Paul's 57<sup>th</sup> Annual Primary Care Physicians Conference, November 19, 2011, Vancouver Convention Center

- "Forefoot Pathology" Moderator, Regent Seven British Columbia Podiatric Medical Association Annual Conference, November 11,2011, Wall Center, Vancouver, BC
- "Laser Therapy and Advances in Treatment of Onychomycosis", Lecturer for Canadian Health Awareness Society, July 10, 2011
- "Off weighting Boney Prominences and other Potential Podiatric Applications of Dermal Fillers" Lecturer, British Columbia Association of Podiatrists, Annual Scientific Conference, April 29-May 2, 2010, Whistler, BC
- "Diabetic Complications and Amputation Prevention" Chapter Publication for Canadian Health Awareness Society, 2009
- "Phenol Matrixectomy and Other Nail Pathology" Lecturer, St. Paul's CME 2009, November 10, 2009
- Co-Investigator for A Multicenter, Randomized, Double-Blind Comparison Study of the Safety and Efficacy of a Once-Daily Dose of Tigecyline Versus Ertapenem for the treatment of Foot Infections in Subjects with Diabetes. (Sponsor-Wyeth, Research) 2008-2009, Coinvestigator with Dr. Alastair Younger, Dr. TC Yang, Dr. Tim Kalla.
- "Surgical Management of Diabetic Foot Complications" Lecturer, Canadian Association of Wound Care, Victoria, BC October 26, 2008
- "Prevention of Diabetic Foot Complications" in Association with Launching of Chinese Diabetes Website, Lecturer, Vancouver Chinese Cultural Center, October 2007
- Chief Developer for Capsoles Podiatric Clogs, 2005. Award-winning Orthopedic/podiatric slipper.
- "The Risk of Neuropathy on Falls and Fractures" Lecturer, Richmond Hospital Interdisciplinary Group Focus on Feet, November 15, 2004
- "What's Up, Doc? Why won't my foot ulcer heal?" The truth about chronic wounds"
  Lecturer, Canadian Enterstomal Therapists Annual Meeting, October 15, 2004 in Kelowna,
  BC
- "Medical and Surgical Management of the Diabetic Foot" Lecturer, Canadian Enterstomal Therapists annual Meeting, October 15, 2004
- "Top Ten Things Diabetics Should Know About Their Feet to Minimize Risk of Amputation"
  Lecturer, Diabetes and You Conference for Canadian Diabetes Association, November 8,
  2003
- "Update on Diabetic Foot" Lecturer, UBC Diabetes Educator Course Lecturer, May 2001/May 2002

- "Tarsal Coalition presenting as in-toeing gait" Co-authored Poster Presentation, American College of Foot and Ankle Surgeons Meeting, 2002
- "Update on Articular Cartilage Resurfacing Techniques in the Lower Extremity" Lecturer British Columbia Association of Podiatrists, Annual Scientific Meeting, Whistler, BC May 2002
- "Double V Osteotomy for Hallux Limitus" Lecturer British Columbia Association of Podiatrists, Annual Scientific Meeting, Whistler, BC May 2002
- "Common Podiatric Problems" Lecturer, Chinese Medical Association/S.U.C.C.E.S.S. Event at Chinese Cultural Center, April 2002
- "New Advances in Podiatric Medicine and Surgery" Grand Rounds Lecture at Langley Memorial Hospital, January 2001
- "Chapter 3 Internal Medicine and Rheumatology in Compendium of Podiatric Medicine and Surgery, 2000" Authored with Dr. Stephen J. Kominsky, Data Trace Publishing Company
- "Potential Risks and Complications of Bio absorbable Screw Fixation of Austin Bunionectomies" Co-authored with Stephen J. Kominsky, Poster Presentation at Residents Day, 1998
- "Current Concepts in Articular Cartilage Resurfacing Techniques" Co-authored with Dr.
  Thomas J Chang, Chapter 46 Reconstructive Surgery of The Foot and Leg Update, 1997
- "Recurrent Human Papilloma Virus in HIV Patients" Acknowledgment in Journal of Podiatric Medical Association
- "Use of Topical Dextromethorphan in Treatment of Painful Diabetic Neuropathy" Coinvestigator in Clinical Trials with Dr. Lee-Ann Rhodes, Dr. Jeffrey Best, 1997-98
- "Review of Degenerative Joint Disease" CCPM Student Journal, Vol 1, Co-authored with Dr. Heather Bui, 1996
- "Folate Acid Deficiencies in Schizoaffective/Schizophrenic Adolescents", Poster presentation at the Academy of Psychiatry co-authored with Dr. Stanley Kutcher, Dr. Carol Greenwood, Montreal 1992

**Personal history:** Spouse: Dr. Heather Bui; (Podiatrist) Parents: Drs. Willam Yu (Orthopedics) and Connie Siu (Radiologist); Three sons (A loving handful!) Cubs Leader, Marathoner, Long-distance cyclist and former tennis instructor.