

CURRICULUM VITAE
Angela Man-Wei Cheung MD, PhD, FRCPC

1. EDUCATION

Degrees

1997	PhD, Health Policy, Harvard University, Cambridge, Massachusetts, United States
1988	MD, School of Medicine, Johns Hopkins University, Baltimore, Maryland, United States
1984	BA (Magna Cum Laude), Physics, Bryn Mawr College, Bryn Mawr, Pennsylvania, USA

Qualifications, Certifications and Licenses

1999	Certified Clinical Densitometrist, International Society for Clinical Densitometry
1992	Fellow, The Royal College of Physicians and Surgeons of Canada, Canada
1991	Board Certified Internist, The American Board of Internal Medicine, United States

2. EMPLOYMENT

Current Appointments

2017 Sep – present	Adjunct faculty member with Physics at Ryerson, Ryerson University, Ontario, Canada <i>Member of Danny Jang's advisory committee</i>
2017 Mar - present	Scholarly advisor for GIM Fellowship program (R4-R5s), University of Toronto, Ontario, Canada
2014 Jul - present	Director, Women's Health Program, University Health Network, Toronto, Ontario, Canada
2013 Jul - present	Professor, Institute of Biomaterials and Biomedical Engineering, University of Toronto, Toronto, Ontario, Canada
2013 Jul - present	Professor, Medicine, Faculty of Medicine, University of Toronto, Toronto, Ontario, Canada
2013 Jul - present	Professor, Health Policy, Management and Evaluation, Faculty of Medicine, University of Toronto, Toronto, Ontario, Canada
2013 Jul - present	Professor, Dalla Lana School of Public Health, Faculty of Medicine, University of Toronto, Toronto, Ontario, Canada
2011 Feb - present	Lillian Love Chair in Women's Health, Faculty of Medicine, University of Toronto / University Health Network, Toronto, Ontario, Canada
2011 - present	Physician Representative, Health Equity Committee, University Health Network, Toronto, Ontario, Canada
2009 Jan - present	Senior Scientist, Clinical Decision-Making and Health Care Division, Toronto General Research Institute, University Health Network, Toronto, Ontario, Canada
2008 - present	Founding Director, Center of Excellence in Skeletal Health Assessment, University Health Network / Mount Sinai Hospital, Toronto, Ontario, Canada
2004 Jul - present	Full Member, Faculty, Institute of Medical Science, University of Toronto, Toronto, Ontario, Canada
2004 Jul - present	Full Member, Graduate Faculty, School of Graduate Studies, University of Toronto, Toronto, Ontario, Canada
1998 - present	Faculty Member, Clinical Epidemiology & Health Care Research Program, University of Toronto, Toronto, Ontario, Canada

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1998 - present Founding Director, Osteoporosis Program, University Health Network / Mount Sinai Hospital, Toronto, Ontario, Canada

1997 - present Associate Staff, Medicine, Mount Sinai Hospital, Toronto, Ontario, Canada

1996 Sep - present Clinician Scientist, Department of Medicine, University Health Network, Toronto, Ontario, Canada

1996 Sep – present Active Staff, Department of Medicine, University Health Network, Toronto, Ontario, Canada

3. HONOURS AND AWARDS

INTERNATIONAL

2014 Mar - present **Member, Bone Scientific Advisory Committee, FE Strength Task Group,** NASA, United States. (Distinction)

2011 - present **Committee of Scientific Advisors,** Member, International Osteoporosis Foundation. (Distinction)
nominated by experts from at least 4 countries.

2009 - present **Atypical Fractures and Bisphosphonate Use International Task Force,** Sole Canadian Representative, American Society for Bone and Mineral Research. (Distinction)

2003 - present **International Task Force,** Member and Sole Canadian Representative, American Society for Bone and Mineral Research, United States. (Distinction)

Nominated
2017 Nov **Annual ISCD Service Award,** International Society for Clinical Densitometry (ISCD). (Distinction)
Presented annually to an ISCD member for distinguished service and dedication to the ISCD.

NATIONAL

2016 Feb - present **Tier 1 Canada Research Chair in Musculoskeletal and Postmenopausal Health,** University of Toronto, Toronto, Ontario, Canada. (Distinction)

2018 Nov **Chinese Canadian Legend Award (CCL),** Asian Business Network Association, Ontario, Canada. (Distinction)

LOCAL

2011 Feb – present **Lillian Love Chair in Women’s Health,** University of Toronto / University Health Network, Toronto, Ontario, Canada.

4. POSITIONS HELD IN THE BONE FIELD

2016 Canadian Musculoskeletal Conference organizing chair committee

2014 - present Director, Women’s Health Program, University Health Network

2009 – 2010 Sole Canadian Representative, Atypical Fractures and Bisphosphonate Use International Task Force, American Society for Bone and Mineral Research

2008 - present Director, Center of Excellence in Skeletal Health Assessment, University Health Network / Mount Sinai Hospital

2008 – present Chair, Bone Strength Working Group, American Society for Bone and Mineral Research

2008 – present Vice Chair, Scientific Advisory Committee, Osteoporosis Canada

2008 – present Chair, Research Committee, Osteoporosis Canada

2007 – 2010 Member, Publications Committee, International Society of Clinical Densitometry

2004 – 2009 Member, International Task Force, American Society for Bone and Mineral Research

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11. Jang DH, Da Silva E, Tavakkoli J, Slatkovska L, **Cheung AM**, Pejović-Milić A. Assessment of the Effect of Strontium, Lead and Aluminum in Bone on Dual-Energy X-Ray Absorptiometry and Quantitative Ultrasound Measurements: A Phantom Study. *Medical Physics*. 2018 Jan;45(1):81-91. **Co-Senior Responsible Author**.
12. Schneider PS, Wall M, Brown JP, **Cheung AM**, Harvey EJ, Morin SN. Atypical femur fractures: a survey of current practices in orthopedic surgery. *Osteoporos Int*. 2017 Nov;28(11):3271–3276. **Coauthor or Collaborator**.
13. Kortenaar JL, **Cheung AM**, Mewa S, Waugh E, Rubin L, Tan D. Exploring Strategies for Attenuating Changes in Bone Mineral Density in MSM on TDF/FTC HIV Pre-exposure Prophylaxis. *Open Forum Infectious Diseases*. 2017 Oct 4;4:S220 (Trainee publication). **Coauthor or Collaborator**.
14. Jang DH, Da Silva E, Tavakkoli J, Slatkovska L, **Cheung AM**, Pejovic-Milic A. Evaluation of the bias on X-ray Absorptiometry and Quantitative Ultrasound Measurements due to Bone-Seeking Elements. *Journal of the Canadian Acoustical Association*. 2017 Oct;45(3) (Trainee publication). **Coauthor or Collaborator**.
15. Gibbs JC, Giangregorio LM, Wong AKO, Josse RG, **Cheung AM**. Appendicular and whole body lean mass outcomes are associated with finite element analysis-derived bone strength at the distal radius and tibia in adults aged 40years and older. *Bone*. 2017 Jun 11;103:47-54. **Senior Responsible Author**.
16. Clark RE, McArthur C, Papaioannou A, **Cheung AM**, Laprade J, Lee L, Jain R, Giangregorio LM. “I do not have time. Is there a handout I can use?”: combining physicians’ needs and behavior change theory to put physical activity evidence into practice. *Osteoporos Int*. 2017 Jun 1;28(6):1953-1963. Epub 2017 Apr 17. **Coauthor or Collaborator**.
17. Erlandson MC, Wong AKO, Szabo E, Vilayphiou N, Zulliger MA, Adachi JD, **Cheung AM**. Muscle and Myotendinous Tissue Properties at the Distal Tibia as Assessed by High-Resolution Peripheral Quantitative Computed Tomography. *J Clin Densitom*. 2017 Apr 1;20(2):226-232. Epub 2016 Dec 7. **Senior Responsible Author**.
18. Chakhtoura M, Leslie WD, McClung M, Cheung AM, Fuleihan GE. The FRAX-based Lebanese osteoporosis treatment guidelines: rationale for a hybrid model. *Osteoporos Int*. 2017 Jan 1;28(1):127-137. Epub 2016 Sep 20. **Coauthor or Collaborator**.
19. Cummings SR, Cosman F, Lewiecki EM, Schousboe JT, Bauer DC, Black DM, Brown TD, Cheung AM, Cody K, Cooper C, Diez-Perez A, Eastell R, Hadji P, Hosoi T, Jan De Beur S, Kagan R, Kiel DP, Reid IR, Solomon DH, Randall S. Goal-Directed Treatment for Osteoporosis: A Progress Report From the ASBMR-NOF Working Group on Goal-Directed Treatment for Osteoporosis. *J Bone Miner Res*. 2017 Jan 1;32(1):3-10. Epub 2016 Nov 19. **Coauthor or Collaborator**.
20. Boggli M, Szabo, E, Tomlinson G, Erlandson M, Alibhai S, Giangregorio L, Craven C, Slatkovska L, Cheung AM. Effect of 1 year of whole-body vibration therapy on distal tibial myotendinous density and volume in postmenopausal women. *Journal of Clinical Endocrinology and Metabolism*. 2017 Oct. **Coauthor or Collaborator**.
21. The Effect of Bone-Seeking Elements Present in Bone on Dual-Energy X-ray Absorptiometry and Quantitative Ultrasound Measurements: A Phantom Study. *World Congress on Osteoporosis, Osteoarthritis and Musculoskeletal Diseases*. Florence, Italy. presented at the WCO-IOF-ESCEO annual conference, 2017 Mar 23-27.

Publication Details:

Jang DH, Da Silva E, Tavakkoli J, Slatkovska L, Cheung AM, Pejović-Milić A. The Effect of Bone-Seeking Elements Present in Bone on Dual-Energy X-ray Absorptiometry and Quantitative Ultrasound Measurements: A Phantom Study. 2017. Coauthor or Collaborator.