

WING P. CHAN, MD

Present Appointment

Professor and Director, Department of Radiology, School of Medicine, College of Medicine, Taipei Medical University, Taiwan;

Chief, Department of Radiology, Wang Fang Hospital, Taipei Medical University, Taiwan.



Past Appointment

Director, Department of Radiology, School of Medicine, Taipei Medical University;

Associate Dean, College of Medicine, Taipei Medical University;

Director, Centre for Faculty Development, College of Medicine, Taipei Medical University;

Director, Centre for International Affairs, College of Medicine, Taipei Medical University.

Education

MD, School of Medicine, Taipei Medical University (1985)

Professional Experiences

Resident in Radiology, National Taiwan University Hospital (1985-1988);

Chief Resident in Radiology, National Taiwan University Hospital (1988-1989);

Research Fellow, Department of Radiology, University of California, San Francisco (1989-1990);

Visiting Assistant Professor, Department of Radiology, UCSF (1990-1992);

Staff Radiologist, Department of Radiology, Sun Yat-Sen Cancer Centre, Taipei (1992-1996);

Chief, Department of Radiology, Taipei Medical University Hospital, Taipei (1996-2000).

Publications and Grants

- ♦ Articles (n = 210; including Science Citation Index articles = 142, Social Science Citation Index articles = 2)
- ♦ Conference abstracts (n = 369; including international conference = 108)
- ♦ Book chapters (n = 40; including published in USA and int'l = 9)
- ♦ Book (n = 7) (including published by W. B. Saunders in USA, 1994)
- ♦ Patent (n = 12; USA, Japan, Hong Kong, Taiwan, China)
- ♦ Grants (n = 57; including National Research Grants = 32)

Awards

- ♦ The Best Research Award, Taiwan Association of Medical Education, 2013
- ♦ The National Best Teacher Award, Ministry of Education, 2013

- ♦ The Faculty Award for Excellent Teaching, Research and Administration, Taipei Medical University, 2012
- ♦ The Best Visiting Staff Award, Taipei Medical University, 2012; TMU-Wan Fang Hospital, 2012
- ♦ The Best Clinical Research Award, Taipei Medical University, 2011
- ♦ The Best Mentor Award, College of Medicine, Taipei Medical University, 2010
- ♦ The Best Teacher Award, Taipei Medical University, 2008
- ♦ Teaching Excellent Award, Taipei Medical University, 2007
- ♦ The Best Scientific Paper Award, Radiological Society of the ROC, 2006, 2007
- ♦ The Best Book Award, Radiological Society of the ROC, 1994, 2010, 2012

Editorial / Memberships / Founders

- ♦ Faculty for the IOF/ISCD Joint Osteoporosis Essentials Course
- ♦ Co-Chair, AMS Working Group for Osteoporosis & Sarcopenia (AMS WGOS) (2018-2019)
- ♦ Honorary Professor of Qingdao Municipal Hospital, Qingdao University (The Third Clinical Medical College of Qingdao University) (2016.09-2021.08)
- ♦ Editorial Responsibilities / reviewers (n=27; including international journals = 21)
- ♦ Editorial Board Members, International Journal of Orthopaedics; International Journal of Radiology & Medical Imaging; World Journal of Radiology; World Journal of Obstetrics and Gynecology
- ♦ Executive Editor, Medical Education Journal, Taiwan
- ♦ Board Member, Radiological Society of ROC (2007~2016); Executive Board Member, RSROC (2016-2019); Funding Convener, Patient Safety Subcommittee of RSROC; Founding Convener, Musculoskeletal Subcommittee of RSROC; Founding Convener, Safety and Quality Committee of RSROC; Consultant, Radiology Residency Training Program Committee of RSROC; Examiner for Certified Radiologist Examination, RSROC.
- ♦ Board Member, The Taiwanese Osteoporosis Association (2017~2019)
- ♦ Vice-Chair (2014-2016) and Board Member (2016-), Special professional group, Residency Review Committee, Department of Health, Executive Yuan, Taiwan.
- ♦ Founder and President (2015-2017), 1st Asia-Pacific Forum on Safety and Quality of Medical Imaging;
- ♦ Founder and Course Director, Seed Program-Radiology CME Seminar (Taipei - Shanghai);
- ♦ Founder, DXA and Osteoporosis - Prerequisite Course for Radiology Residency Program (Taiwan)

Publications (Selective, 2014-2018)

1. Chang KH, Liou TH, Sung JY, Wang CY, Genant HK, Chan WP*. Femoral Neck Bone Mineral Density Change is Associated with Shift in Standing Weight in Hemiparetic Stroke Patients. *Am J Phys Med Rehabil* 2014; 93(6): 477-485. (SCI)
2. Lu YC, Lin YC, Lin YK, Liu YJ, Chang KH, Chieng PU, Chan WP*. Prevalence of Osteoporosis and Low Bone Mass in Older Chinese Population Based on Bone Mineral Density at Multiple Skeletal Sites. *Sci Rep* 2016; 6, 25206; doi: 10.1038/srep25206. (SCI)
3. Lee YH, Hsiao HF, Yang HT, Huang SY, Chan WP*. Reproducibility and Repeatability of Computer Tomography-based Measurement of Abdominal Subcutaneous and Visceral Adipose Tissues. *Sci Rep* 2017; 7: 40389. (SCI)
4. Bai MY, Chuang MH, Lin MF, Tang SL, Wong CC, Chan WP*. Relationships of Age and Sex with Cytokine Content and Distribution in Human Platelet Fibrin Gels. *Sci Rep* 2018; 8(1): 10642. (SCI)
5. Tsai PH, Wong CC, Chan WP*, Lu TW. The Value of MR T2* Measurements in Normal and Osteoarthritic Knee Cartilage: Effects of Age, Sex, and Location. *Eur Radiol* 2018 (accepted) (SCI)