#### Wu, Chih-Hsing, MD.

#### (Also named as Paulo Wu)

Associate Professor,

Obesity, Osteoporosis and Body Composition Research Center Department of Family Medicine, College of Medicine, National Cheng Kung University 138 Sheng Li Road, Tainan, 70428, Taiwan Phone: +886-6-2353535, ext 5210 Fax: +886-6-2754243, +886-6-2353766 E-mail: paulo@mail.ncku.edu.tw



#### **Academic Training**

M.D.

China Medical College, Tai-Chung, Taiwan (1982-1989)

#### **Academic Course**

2019 - Present	Director, Department of Family Medicine, National Cheng Kung University Hospital,
	College of Medicine, National Cheng Kung University, Taiwan.
2002 - Present	Associate Professor, National Cheng Kung University, Medical Center, Taiwan.
2005 - 2006	Visiting Scholar and Research Fellow, Obesity Research Center, Body Composition
	Unit, St Luke's Roosevelt Hospital Center, Columbia University, New York, USA
2000 - 2000	Clinical researchers, 2 <sup>nd</sup> Department of Internal Medicine, National Kyoto University
	Graduate Medical School, Japan.
1997 – 2002	Clinical Teacher, National Cheng Kung University Medical Center, Taiwan.
1996 - 2002	Lecturer, Department of Family Medicine, National Cheng Kung University, Medical
	Center, Taiwan.
1993 - Present	Visiting Staff, Department of Family Medicine, National Cheng Kung University
	Hospital, Taiwan.
1992 - 1993	Chief Resident, Department of Family Medicine, National Cheng Kung University
	Hospital, Taiwan.
1989 - 1992	Resident, Department of Family Medicine, National Cheng Kung University Hospital,
	Taiwan.

#### **Professional Organizations, Societies and Board Certification**

Start Year	Society	Present Status
1990	Taiwan Association of Family Medicine	Specialist board
1992	Taiwan Association for Sexuality Education	Active Member
1996	Taiwan Association of Gerontology and Geriatrics	Specialist board
1997	Taiwanese Osteoporosis Association	Council member (05~)
		President (15~17)

1999	Taiwan Diabetes Association	Active member-
1999	North American Association for the Study of Obesity	Active member
2000	Taiwan Medical Association for the Study of Obesity	Specialist board General Secretary (03-05) Council member (00~11)
2001	Taiwan College of Family Physicians	Specialist board
		Council member(12~18)
2002	Taiwan Association of Diabetes Educators	Specialist board
2003	International Society of the Clinical Densitometry	CCD, CDT, Chair of Asia- Pacific Panel(11~) Faculty Committee(11~) Board member(12~15)
2004	Taiwan Society for Adolescent Medicine and Health	Council member(06~11)
2008	Taiwan Medical Association of Human Nutrition	Active member
2019	Taiwan Academy of Hospice Palliative Medicine	Specialist board(19~)

#### **Recent Positions:**

- 1. Director, Department of Family Medicine, National Cheng Kung University Hospital, College of Medicine, National Cheng Kung University, Taiwan. (2019~)
- 2. Associate Professor, Obesity, Osteoporosis and Body Composition Research Center, College of Medicine, National Cheng Kung University, Tainan, Taiwan (2002~)
- 3. Associate Professor, Department of Family Medicine, National Cheng Kung University Medical Center, Tainan, Taiwan (2002~)
- 4. Consultant of Advisor Board of Postgraduate Year One (PGY1) of Medical Education Task Force, Taiwan Joint Commission for the Hospital Accreditation (TJCHA), Executive Yuan, Taiwan (2003~2005) (2018~)
- 5. Director, community training program of PGY1, National Cheng Kung University Medical Center, Tainan, Taiwan (2003~)
- 6. Co-Chair, Tainan Osteoporosis Prevention, Treatment and Evaluation Associated Membership (TOPTEAM) (2003~)
- 7. President (2015~2017) and Council member (2003~), Taiwanese Osteoporosis Association (TOA)
- 8. Director, ISCD committee of TOA(2006~).
- 9. Faculty of Asia-Pacific Panel and Foreigner Teacher in Asia, the International Society for Clinical Densitometry (ISCD)(2004~)
- 10. Panel Member of committee (Communications, Marketing, and PR, International Relations, Membership and Faculty Committee) of ISCD (2008~).
- Editorial Board of Journal named as Recent Patents on Endocrine, Metabolic & Immune Drug Discovery (2008~); Journal of Taiwan Association of Gerontology and Geriatrics (2009~); ISRN Obesity (2012~); Journal of Bone Metabolism (official journal of KSBMR)(2014~); Osteoporosis and Sarcopenia(2016~)
- 12. Director, Adult Health Examination Task Force, Health Preventive Medicine Affair of Taiwan Association of Family Medicine (2009~)
- 13. Chair of Asia-Pacific Panel, the International Society for Clinical Densitometry (ISCD)(2011~2015)
- 14. Board Member, the International Society for Clinical Densitometry (ISCD)(2012~2015)
- 15. Council member, Taiwan Family Medicine Research (2012~)
- 16. Panel, Position Development Conference for Body Composition Analysis, ISCD(2012~2013).
- 17. Scientific Committee, IOF Regionals 5th Asia-Pacific Osteoporosis Meeting, Taipei, Taiwan, Nov 14-16, 2014.(2014)
- Scientific Committee, IOF Regionals 6th Asia-Pacific Osteoporosis Meeting, Singapore, Nov 03-06, 2016.(2016)
- 19. Scientific Committee, AFOS Asia-Pacific Osteoporosis Meeting, Kuala lumpar, Malaysia, Oct 06-08, 2017.(2017)
- 20. Chair, Prevention, Health Promotion and Chronic Disease Management Committee, Taiwan Association of Family Medicine (TAFM) (2017~)
- 21. Scientific Committee, ISCD ANNUAL MEETING, Kuala lumpar, Malaysia, MAR 20-23, 2019.(2017)

# Grant Support – Academia (active and past)

	Project Title	Position	Duration	Grant Institute	Grant/IRB number
1.	Establish Taiwan Osteoporosis Prediction and Fracture Assessment Calculation Tool	Principle Investigator	2019.08- 2021.07	MOST	MOST 108-2314-B- 006-043-MY2
	(TOPFACT): An Evidence-based Medicine Model	nivestigator	2021.07		/ B-ER-108-148
_	Through Mega Data and Cohort Study Validation				
2.	Comparison of efficacy and safety of	Principle	2019.06-	NCKUSCM	NCKUSCMH10817
	osteoporosis medications in primary prevention of fractures, quality of life assessment and	Investigator	2020.05	Н	
	multi-criteria decision analysis				
3.	Cost-effectiveness analysis, budget impact	Principle	2018.06-	NCKUSCM	NCKUSCMH10710
	analysis and evidence-based multi-criteria	Investigator	2019.05	Н	IRB:B-EX-106-044
	decision analysis toward osteoporosis medications for primary prevention of fracture				
4.	Fracture liaison services and outcomes of	Co-	2018.01-	NCKUH	NCKUH1070602
	osteoporosis-related fractures: a	Investigator	2018.12	i circii	3/ B-EX-106-046
	systematic literature review				
5.		Principle	2017.08-	MOST	MOST106-2314-B-
	Validation of the Fracture Risk Assessment tool	Investigator	2019.07		
	(FRAX) Calculator in Taiwan-Two Cohorts Study				006-064-MY2/A-ER-
					106-103
6.	Analysis estrogenized protein adducts in serum by	Principle Investigator	2017.01- 2017.12	NCKUH	NCKUH-
	mass spectrometry method among abnormal	Investigator	2017.12		10605021/B-ER-105-
	weight or glucose metabolism, breast cancer and				342
	healthy subjects				
7.		Co-Investigator	2017.01-	NCKUH	NCKUH-10609007
	En silita En stans Lisisan Camica Dusia t		2018.12		
	Fragility Fracture Liaison Service Project				NCKUH-10709012
					/A-ER-106-115
8.	Association between hepatitis B or hepatitis C	Co-Investigator	2017.01- 2017.12	NCKUH	NCKUH-10603042
	viral infection and the incidence of hip fracture:		2017.12		
	Cohort Analysis of National Health Insurance				
	Data				
9.	Associated Risk Factors and Effect of Nutritional	Principle	2016.01-	WJY/TOA	/ Chi-Mei-10504-J01
	Intervention for Sarcopenia and Constipation in	Investigator	2016.12		
	Middle-Aged and Old People				
10.	Interrelationships between Changes of Brown	Principle Investigator	2015.08- 2016.07	MOST	MOST 104-2314-B- 006-058-/ B-BR-104-
	Adipose Tissue and Metabolism and Body	in Conguior	2010.07		035
	Composition after Different Type of Bariatric				
	Surgery				
11.	Adult preventive health exam Training program	Co-Investigator	2015.04-	BHP	BHP-D1031222
1.5	and introduction of evidence- based medicine		2016.12		
12.	Analysis processing and application research of the clinical medical image-II	Principle Investigator	2015.01- 2015.12	MIRDC	NA
13.	Relationship among sarcopenia, adipokines and	Co-investigator	2015.01-	NCKUH	NCKUH-10406015
	Vitamin D for the elderly dwelling in a rural	Ŭ	2015.12		
	community in southern Taiwan		2013.12		

	Project Title	Position	Duration	Grant Institute	Grant/IRB number
14.	Epidemiological survey of chronic kidney disease and its association with Falls in Tianliao old people study	Instructor	2014.07- 2015.02	MOST	NSC 103-2815-C- 006-107-B
15.	Analysis processing and application research of the clinical medical image-I	Principle Investigator	2014.01- 2014.12	MIRDC	NA
16.	Innovative Comparative the Global Characterization of Glycosylated Hemoglobin in Non-Diabetic and Diabetic Patients Using Top- Down and Bottom-Up Approach of Proteomic Analysis	Principle Investigator	2014.01- 2014.12	NCKUH	NCKUH-10306019 (B-ER-102-313)
17.	Pleiotrophic Mechanism of Metabolic Remission in Different Bariatric Surgery: From Gut Hormone and Adipokines to Proteomics Methodology	Principle Investigator	2013.08- 2014.07	NSC	NSC 102-2314-B- 006 -078 -
18.	Adult preventive health exam Training program and introduction of evidence- based medicine	Co-Investigator	2012.04- 2012.12	BHP	BHP-1010301A
19.	The incidence, prevalence and risk factors of fall in middle-aged and elder residents in community	Co-Investigator And Advisor	2012.01- 2012.12	NCKUH	NCKUH- 10102043(ER-100- 347)
20.	Pleiotropic Effects of Different Bariatric Surgeries in Morbid Obese: From Pathophysiological Mechanism to Clinical Implications-2 <sup>nd</sup> year	Principle Investigator	2012.01- 2012.12	NCKUH	NCKUH-10106001 (BR-99-112)
21.	Pathophysiological Comparison of Body	Principle	2011.08-	NSC	NSC 100-2314-B-
	Composition and Metabolic Changes in Surgical	Investigator	2012.07		006 -062
22	and Non-Surgical Intervention in Obese Adults	D · · 1	2011.02	NICC	(ER-100-419)
22.	Screening at Home and Point of Care for Diabetes Mellitus- Development of biodegradable chip for the detection of glycosylated hemoglobin (HbA1c)		2011.03- 2012.02	NSC	NSC 100-2321-B- 006 -008 (ER-100-033)
23.	Pleiotropic Effects of Different Bariatric Surgeries in Morbid Obese: From Pathophysiological Mechanism to Clinical Implications	Principle Investigator	2011.01- 2011.12	NCKUH	NCKUH-10006004 (BR-99-112)
24.	Prevalence of osteoporosis and associated risk factors in old male lived in rural community: the Tianliao Township survey	Co-Investigator And Advisor	2010.07- 2010.12	NO	ER-99-111
25.	Prediction of successful weight and waist reduction by sibutramine therapy through genotyping of the GNB3 C825T, $\alpha$ 2A C1291G and 5-HTTLPR polymorphism in a body weight control clinic	Co-Investigator And Advisor	2010.08- 2011.07	NSC	NSC 99-2314-B-006 -051 (BR-99-056)
26.	Adult preventive health exam and oral screening: Quality Control Project	Co-Investigator	2010.01- 2011.12	BHP	BHP-9907001A (
27.	From Body Composition and Glucose- Adipocytokine Axis to disclose the possible mechanism of metabolic differences and its therapeutic response in different weight and metabolic abnormalities subjects	Principle Investigator	2009.08- 2011.07	NSC	NSC 98-2314-B-006 -029 -MY2
28.	The influence of professional training and development system on the marriage and reproductive planning: experiences of female physicians at a medical center in southern Taiwan	Co-Investigator	2009.07- 2010.06	Health Science Foundation	ER-98-117
29.	Prevalence of senile osteoporosis and associated risk factors in rural community: the Tianliao Township survey	Co-Investigator	2009.07- 2009.12	NCKUH	ER-98-125
30.	Community survey of the accuracy of osteoporotic screening and the attendee's osteoporotic knowledge, attitude and behavior	Co-Investigator	2009.03- 2010.03	BHP	BHP-A9802-6
31.	Phenomic and genetic analyses of metabolic	Principle	2009.01-	NCKUH	NCKUH-9801002

	Project Title	Position	Duration	Grant Institute	Grant/IRB number
	profiles and therapeutic response between metabolic normal (MNO) and abnormal obese	Investigator	2010.12		
	(MAO) subjects				
32.	Oral Fluid (Saliva) Based Molecular Diagnostics for central obesity and cardiovascular risk factors	Co-Investigator	2008.01- 2008.12	NCKUH	ER-96-46
33.	Cohort study of the dose-response effect of betel- quid chewing on four-compartmental model of body composition-the impact on metabolic syndrome and bone mineral density	Principle Investigator	2007.08- 2009.07	NSC	NSC 96-2314-B-006- 071-MY2
34.	Using Body Composition Model to Validate the Percent Body Fat of Bioelectrical Impedance Analysis in Taiwanese	Principle Investigator	2006.08- 2007.07	NSC	NSC 95-2314-B-006- 047
35.	Effect of Different Weight Reduction Intervention and Level on the Changes of Obesity-Related Cytokins and Metabolic Syndrome in Morbid Obesity	Principle Investigator	2005.08- 2006.07	NSC	NSC 94-2314-B-006 -019
36.	Assessment of Effect of Raloxifene on bone quality by Quantitative Ultrasound in Postmenopausal Women with osteoporosis	Co-Investigator And Advisor	2005.01- 2005.12	NCKUH (National Cheng Kung University Hospital)	NCKUH 94-033
37.	Questionnaire survey of the prevalence and associated factors of overactive bladder	Co-Investigator	2005.01- 2005.12	NCKUH	NCKUH 94-088
38.	Serotonin Transporter Binding in Obesity Before and After Successful Body Weight Reduction- Obese vs Non-Obese Comparison study	Co-Investigator	2004.01- 2005.08	National Science Council (NSC)	NSC 93-NU-7-006 - 003
39.	Effect of Different Weight Control Intervention on the Changes of Body Composition and Basal Metabolic Rate in Dieting Obese Outpatient.	Principle Investigator	2004.08- 2005.07	NSC	NSC 93-2314-B-006- 110
40.	A Taiwan Isoflavone Multicenter Study (TIMS) The Effect of Isoflavone on Bone Mineral Density (BMD) in Taiwanese Women with Postmenopausal Osteopenia.	Co-Investigator, Regional Director	2004.07- 2007.12	National Health Research Institute (NHRI)	NHRI-GE-093-PP-02 (TIMS study)
41.	Obesity and Brain Dopamine	Co-Investigator	2002.08- 2005.07	NSC	NSC 91-2314-B006- 153
42.	Socioeconomic assessment of obesity and dieting behavior -from the viewpoint of health fabrication product	Researcher	2004.08- 2005.07	NSC	NSC 93-2412-H-006 -002
43.	Effect of Physical Fitness Intervention on the Changes of Body Composition and Basal Metabolic Rate in Dieting Obese Outpatient.	Co-Investigator	2004.01- 2004.12	NCKUH	NCKUH 93-035
44.	Prevalence of Obesity, Associated Risk Factors and Weight Reduction Behaviors in Taiwan	Principle Investigator	2003.08- 2004.07	NSC	Failed
45.	ě	Principle Investigator	2003.08- 2004.07	NSC	NSC 92-2314-B-006- 113
46.	Differences of percent body fat and fat distribution measured by dual-energy X-ray absorptiometry between habitual and non-habitual tea drinkers		2002.08- 2003.07	NSC	NSC 91-2314-B-006- 077
47.	Differences of percent body fat and fat distribution measured by dual-energy X-ray absorptiometry between habitual and non-habitual tea drinkers (Co-study)	Investigator	2002.08- 2003.07	NCKUH	NCKUH 92-049
48.	The role of gait, physical activity and muscle strength in the development of osteoporosis	Co-Investigator	2001.08- 2002.07	NSC	NSC 90-2314-B006- 115
49.	Epidemiological survey of the relationship between habitual tea consumption and bone mineral density in Chinese adult women	Principle Investigator	2001.08- 2002.07	NSC	NSC 90-2314-B006- 104

	Project Title	Position	Duration	Grant Institute	Grant/IRB number
50.	Epidemiological survey of the relationship	Principle	2001.08-	NCKUH	NCKUH 91-039
	between habitual tea consumption and bone	Investigator	2002.07		
	mineral density in Chinese adult women (Co-				
	study)				
51.	Comparison of Effectiveness of Three Different	Principle	1999.07-	NCKUH	NCKUH 89-071
	Waist Circumferences and Waist-to-Hip Ratios by	Investigator	2000.12		
	Dual Energy X-ray Absorptiometry in Evaluating				
	Body Fat Distribution and its Relationship to				
	Cardiovascular Dysmetabolic Syndrome in				
52.	Women.	D <sup>1</sup> 1	1999.08-	NGC	NSC 89-2314-B006-
52.	Comparison of Effectiveness of Three Different Waist Circumferences and Waist-to-Hip Ratios by	Principle Investigator	2000.07	NSC	NSC 89-2314-B006- 044
	Dual Energy X-ray Absorptiometry in Evaluating	investigator	2000.07		044
	Body Fat Distribution and its Relationship to				
	Cardiovascular Dysmetabolic Syndrome in Men.				
53.	Comparison of Sex- and Menopause- Associated	Principle	1998.07-	NCKUH	NCKUH 88-051
55.	Changes in Body Fat Distribution Measured by	Investigator	1999.06	nenen	
	Dual Energy X-ray Absorptiometry and the Impact		1777100		
	on Insulin, Blood Pressure and Lipid Profiles.				
54.	Epidemiological survey of the prevalence and	Researchers	1995.07-	DOH	(DOH85-TD-043)
	cardiovascular risk factors of NIDDM		1998.06	(Department of	
				Health)	
55.	Epidemiological study of the diabetes in the	Researcher	1999.08-	NSC	(NSC 89-2314-B-
	elderly in Tainan		2000.07		006-042)
56.	Effects of Non-steroidal Anti-Inflammatory Drugs	Principle	1995.08-	NCKUH	NCKUH-85-51
	on Thyroid Function Tests	Investigator	1996.07		
57.	Relationship between body fat distribution and	Principle	1993.07-	NCKUH	NCKUH-83-38
	glucose tolerance, blood pressure, lipid and	Investigator	1994.06		
	lipoprotein profiles		100107		
58.	Referral and consultation of first-visit patient in	Principle	1994.07-	NCKUH	NCKUH-84-47
	the Out-Patient Clinic of Family Medicine of a	Investigator	1995.06		
50	Medical Center	C i m ti ti	-	DOIL	
59.	Naltrexone and psychotherapy treatment model in	Co-investigator		DOH	DOH 86-
(0)	alcoholism		1006.07	NCKIIII	NCVIII 96 042
60.	Effect of Parity on Glucose tolerance test in	Co-investigator	1996.07-	NCKUH	NCKUH-86-043
	female adult		1997.06		

## **Clinical trials**

	Project Title	Position	Duration	Grant Institute
1	Agreement Study of Hand Bioimpedance analysis (AVITA) and dual energy X-ray absorptiometry	Co-Investigator	2002.01- 2002.12	Ho-Jang International Limited Company
2	A Multi-center Orlistat Post-Marketing Surveillance Study	Investigator	1999.07- 2001.12	Roche
3	A Multi-Center Randomized Trial to Test the Efficacy and Safety of Two Different Very- Low-Calorie-Diet (800Kcal/day and 450Kcal/day) In Taiwan Obese Patients	Co-Investigator	2004.01- 2004.12	Novartis
4	A multicentric, double-blind, randomized, placebo-controlled study to assess the efficacy and safety of one year administration of 2g per	Co-Investigator	2004.04- 2005.10	Servier

	Project Title	Position	Duration	Grant Institute
	day of Strontium Ranelate (S12911) versus			
	placebo in Taiwanese women with			
	postmenopausal osteoporosis			
5	A Multi-Center Randomized Trial to Test the	Principle	2005.01-	Novartis
	Efficacy and Safety of Two Different Very-	Investigator	2005.12	
	Low-Calorie-Diet (800Kcal/day and			
	450Kcal/day) In Taiwan Obese Patients-			
	REFEEDING SUBSTUDY-			
6	A phase IIb/III randomized, placebo-controlled	Co-Investigator	2006.11-	MSD
	clinical trial to study the safety and efficacy of		2009.07	
	MK-0364 in overweight and obese patients with			
	type 2 diabetes mellitus (T2DM)			
7	A Multicenter, International, Randomized,	Principle	2014.04-	Amgen
	Double-blind, Alendronate-controlled Study to	Investigator (Taiwan)	2018.06	
	Determine the Efficacy and Safety of			
	Romosozumab in the Treatment of			
	Postmenopausal Women With Osteoporosis			
	(ARCH)			

#### Award

- 1. 1999: Best Paper of Year : The Gerontological Society of Taiwan
- 2. 2000: Best Paper of Year : Taiwan Association of Family Medicine (corresponding author)
- 3. 2000: Scholarship Grant : Fujisawa Company ( to Kyoto University)
- 4. 2001: Best Paper of Year : The Gerontological Society of Taiwan
- 5. 2002: Best Paper of Year : Taiwan Association of Family Medicine
- 6. 2003: Best Paper of Year : Taiwan Association of Family Medicine (corresponding author)
- 7. 2004: Best Paper of Year : Taiwan Diabetes Association
- 8. 2005: Scholarship Grant : Ministry of Education ( Columbia University, NY)
- 9. 2006: Best Paper of Year : Taiwan Association of Family Medicine (corresponding author)
- 10. 2007: Best Paper of Year : Taiwan Association of Family Medicine (oral presentation)
- 11. 2009: Poster Award: International Conference on Geriatric Syndrome Studies (Study director)
- 12. 2010: Clinician of the Year: the International Society for Clinical Densitometry (ISCD)
- 13. 2010: 2<sup>nd</sup> Award of Chart Writing Contest, Internist : National Cheng Kung University Hospital (Instructor)
- 14. 2010: Top One of Summer Student Research Project: National Cheng Kung University, College of Medicine (Instructor)
- 15. 2010: 3<sup>rd</sup> Award of Poster: The Gerontological Society of Taiwan (Instructor)
- 16. 2010:Best Oral Presentation- The Taiwanese Osteoporosis Association (Instructor)
- 17. 2010:Supreme Article of Student Clinical Study: The Foundation of Taiwan Medical Development Awards for Outstanding Writings (Instructor)
- **18.** 2010:2<sup>nd</sup> Best Article of Student Clinical Study: The Foundation of Taiwan Medical Development Awards for Outstanding Writings (Instructor)
- 19. 2011:Best Clinical Teacher, National Cheng Kung University Hospital.
- 20. 2011: Award of Student Mentor, College of Medicine, National Cheng Kung University.
- 21. 2011:3<sup>rd</sup> Best Paper of Year : The Gerontological Society of Taiwan. (Instructor)
- 22. 2011:Best Oral Presentation- The Taiwanese Osteoporosis Association (Instructor)

- 23. 2011:3rd Best Article of Student Clinical Study: The Foundation of Taiwan Medical Development Awards for Outstanding Writings (Instructor)
- 24. 2011: Top One of Summer Student Research Project: National Cheng Kung University, College of Medicine (Instructor)
- 25. 2011: Best Poster: The Taiwan Medical Association for the Study of Obesity(TMASO) (Instructor)
- 26. 2011: 3<sup>rd</sup> Best Oral Presentation: The Taiwan Medical Association for the Study of Obesity(TMASO)(Instructor)
- 27. 2012: Best Oral Presentation: Taiwan Association of Family Medicine (Instructor)
- 28. 2013: 2<sup>nd</sup> Best Poster Presentation: The Taiwanese Osteoporosis Association (Instructor)
- 29. 2013: Best Poster Presentation: The Taiwan Medical Association for the Study of Obesity(TMASO) (Instructor)
- 30. 2014:Best Clinical Teacher, National Cheng Kung University Hospital.
- **31. 2015:3rd Young Investigator Award, WONCA, AP Regional Meeting, Taiwan Association of Family Medicine (Instructor).**
- 32. 2015: Best Poster: The Taiwan Medical Association for the Study of Obesity(TMASO) (Instructor)
- 33. 2015:Top Third of Summer Student Research Project: National Cheng Kung University, College of Medicine (Instructor)
- 34. 2016: Top One of Summer Student Research Project: National Cheng Kung University, College of Medicine (Instructor)
- **35. 2017: 2nd Best Paper of Year : Taiwan Association of Family Medicine (corresponding author)**
- 36. 2017: 3<sup>rd</sup> Award of Oral Presentation: The Gerontological Society of Taiwan (Instructor)
- **37. 2018: 3rd Best Paper of Year :** Taiwan Association of Family Medicine (corresponding author)
- **38. 2018:** 4th Best Paper of Year : The Gerontological Society of Taiwan (corresponding author)
- **39. 2019: Best Paper of Year : Taiwan Association of Family Medicine (corresponding author)**

#### **Thesis Advisement**

- 1. **Hei-Ching Kuo:** Emotion and health-related quality of life alter as the obese subjects fed with very low calorie diets. Master in Behavior Medicine, NCKU (2003-2006)
- 2. **Chin-Sung Chang** : Role of Adiponectin Gene Variants, Adipokines and Hydrometry-based Percent Body Fat in Metabolically Healthy and Abnormal Obese Phenotypes. Ph D in Clinical Medicine, NCKU (2005-2015).
- 3. **Se-Shin Wang :** Aesthetic, Health, and Body Experience : A Comparative Study of Weight Control Patients in Medical and Non-medical settings. Master in Behavior Medicine, NCKU (2004-2006).
- 4. **Cheng-Yi Chen**: Osteoporosis in institutionalized elderly: a non-pharmacological intervention. Master in Institute of Gerontology, NCKU (2007-2009).
- **5. Peiying Wu:** The frailty problem in the old male in rural community. Master in Institute of Gerontology, NCKU (2009-2011).
- 6. Meng-Tzu Hou:Relationship between physical function and laboratory findings in old male in rual community Master in Institute of Gerontology, NCKU (2009-2011).
- 7. **Pu-Shen Kuo:**Prevalence and managment status of diabetes mellitus in old male lived in rual community. Master in Institute of Gerontology, NCKU (2010-2012).

- 8. **Shao-Yin Wu:** Disordered eating behavior in obese adult and the interventional effect of programmed weight control. Master in Behavior Medicine, NCKU (2011-2013)
- **9. Pei-Chia Huang:** Evaluation of eating disorder by SCOFF during first visit in obese clinic. Master in Behavior Medicine, NCKU (2011-2014)
- **10. Angelica Te-Hui Hao:** The effectiveness of health belief and bone turnover makers intervened by exercise with multimedia education in a high risk group of osteoporosis. KMU School of Nursing, PhD degree(2010~)
- **11. Chien-Hui Pai:** Prevalence and associated risk factors of obesity defined by different indicators and cutoffs in old people living in rural community. Master in Institute of Gerontology, NCKU (2014-2016).
- **12. Jo-Chi Chung:** The effect of integrated exercise on pain, functional performance and quality of life in middle aged and older patient with knee osteoarthritis. Master in Institute of Gerontology, NCKU (2014-2017).
- **13. Chun-Hung Ko:** Associated Risk Factors and Effect of Nutritional Intervention for Sarcopenia and Constipation in Middle-Aged and Old People. Master in Institute of Gerontology, NCKU (2016-2018).
- 14. Li-Cheng Zheng: Impact of Acupuncture rehabilitation and Osteoporotic Refracture. Master in Institute of Gerontology, NCKU (2017-2019).
- 15. Yi-Tin Liu: The incorporation of falls into FRAX on the prediction of hip fracture in Taiwanese cohorts --Data from Yunlin and Tianliao cohorts with analysis of Taiwan's National Health Insurance Research Database. Master in Institute of Gerontology, NCKU (2017-2019).
- 16. Ling-Chun Ou: (2018~)

#### 17.

#### **Dissertation Committees**

- 1. **Ru-Jye Chuang:** Health Fitness Test in a Community : Comparing Characteristics of Participants and Non-participants. Master in Public Health, NCKU (2002)
- 2. **Hao-Shiang Chang:** Pathway of Metabolic Syndrome among Taiwanese: A Structural Equation Model Approach. Master in the Institute of Preventive Medicine, College of Public Health, National Taiwan University (NTU, 2004)
- **3. Han-Hung Wang:** Can Acupuncture Enhance the Effects of weight Reduction of Traditional Method? Master in Public Health, NCKU (2005, June)
- 4. **Dong-Hui Lin:** Comparison of DXA, BIA and skinfold thickness methods in measuring percent body fat in adolescent athletes, Master in the Institute of Exercise, NKNU (2008).
- 5. Hei-Ching Kuo: Effect of different programmed weight loss intervention and level on health-related quality of life in Chinese. Master in Behavior Medicine, NCKU (2008)
- 6. Cheng-Cha Liu: The prognosis of spinal stenosis in aged people with operation therapy. Master in Institute of Gerontology, NCKU (2009)
- 7. **Cheng-Yi Chen**: Osteoporosis in institutionalized elderly: a non-pharmacological intervention. Master in Institute of Gerontology, NCKU (2009).
- 8. **Chi-Ling Wu:** Sociodemographic Analysis of Smoking among Females in Taiwan. Master in Institute of Public Health, NCKU (2010)
- 9. Chin-Kai Chang: Compliance of Osteoporosis medication in OPD, Master in Institute of Gerontology, NCKU (2011)
- 10. **Peiying Wu:** The frailty problem in the old male in rural community. Master in Institute of Gerontology, NCKU (2011)
- 11. **Meng-Tzu Hou:**Relationship between physical function and laboratory findings in old male in rual community Master in Institute of Gerontology, NCKU (2011).

- 12. **Pu-Shen Kuo:**Prevalence and managment status of diabetes mellitus in old male lived in rual community. Master in Institute of Gerontology, NCKU (2012)
- 13. **Shu-Han Chuang:** A Study of Factors Associated with Health Examination among Elderly Men Living in Suburban District–An Example from Tianliao District, in Kaohsiung, Taiwan. Master in Institute of Gerontology, NCKU (2013)
- Shao-Lin Lee: BMI Change Trajectories Before Self-reported Diagnosed Diabetes in Middle-aged and Older Adults in Taiwan: An 18-years Follow-up Study. Master in Institute of Gerontology, NCKU (2013)
- 15. Shao-Yin Wu: Disordered Eating Behavior and Effect of Programmed Weight Loss on Obese Outpatients in Weight Management Clinic of a Medical Center. Master in Behavior Medicine, NCKU (2014)
- 16. **Pei-Chia Huang:** Using the SCOFF Questionnaires to Screen for Disordered Eating Behavior and Predict the Effect of Weight Reduction in First Visit Outpatients of a Weight Management Clinic. Master in Behavior Medicine, NCKU (2014)
- 17. **Shih-Hao Wang:** In-Depth Comparative Characterization of Hemoglobin Glycation in Normal and Diabetic Bloods by LC-MSMS Using Top-Down and Bottom-Up Approach. Master in Department of Chemistry, NCKU (2014)
- 18. **Chin-Sung Chang** : Role of Adiponectin Gene Variants, Adipokines and Hydrometry-based Percent Body Fat in Metabolically Healthy and Abnormal Obese Phenotypes. Ph D in Institute of Clinical Medicine, NCKU (2015).
- 19. **Hsing-Chun, Hsieh:** Balancing benefit and risk to select an optimal drug among a series of alternatives for patients: an evidence-based prescribing of statins. Institute of Clinical Pharmacy and Pharmaceutical Science, NCKU(2015).
- 20. Yung-Chen Yu: The effectiveness of mobile-based app to improve diabetes glycemic control and reduce diabetes-related distress in middle-aged and older adults. Master in Institute of Gerontology, NCKU (2015).
- 21. Chien-Hui Pai: Prevalence and associated risk factors of obesity defined by different indicators and cutoffs in old people living in rural community. Master in Institute of Gerontology, NCKU (2016).
- 22. Chun-Ying Lee: Association of Parental Overweight and Cardiometabolic Diseases and Pediatric Adiposity and Lifestyle Factors with Cardiovascular Risk Factor Clustering in Adolescents. Ph D in Department of Public Health, KMU (2017).
- 23. **Jo-Chi Chung:** The effect of integrated exercise on pain, functional performance and quality of life in middle aged and older patient with knee osteoarthritis. Master in Institute of Gerontology, NCKU (2017).
- 24. Shih-Yung Huang: Age and Gender Differences on Weight Perception in Taiwan. Master in Institute of Gerontology, NCKU (2018).
- 25. Yu-Wen Hong: Using social listening data to explore the contents of diabetes discussion in the internet. Master in Institute of Gerontology, NCKU (2018).
- 26. **Chun-Hung Ko:** Associated Factors and Effect of Nutritional Intervention for Sarcopenia in Middle-Aged and Old People. Master in Institute of Gerontology, NCKU (2016-2018).
- 27. Grace Koon Yee Lee: Lean mass as a predictor of all-cause mortality: A systematic review and meta-analysis. Degree of Master of Philosophy at The University of Hong Kong (2018).
- 28. **Yi-Tin Liu:** The incorporation of falls into FRAX on the prediction of hip fracture in Taiwanese cohorts --Data from Yunlin and Tianliao cohorts with analysis of Taiwan's National Health Insurance Research Database. Master in Institute of Gerontology, NCKU (2019).

#### **Reviewer for Peer Reviewed Journals**

- 1. International Journal of Obesity and Metabolic Disorder
- **2.** Obesity
- **3.** American Journal of Epidemiology
- 4. Primary Medical Care and Family Medicine
- **5.** Chinese Journal of Family Medicine
- 6. Journal of Taiwan Association of Gerontology and Geriatrics (Editorial board)
- **7.** The Open Nutrition Journal
- 8. Journal of Formosan Medical Association
- 9. Journal of Taiwan Public Health
- **10.**Recent Patents on Endocrine, Metabolic & Immune Drug Discovery (Editorial board)

**11.**Obesity Surgery

- 12. Diabetes Research and Clinical Practice
- **13.** The Indian Journal of Medical Research (IJMR)
- 14. Journal of Clinical Pathology and Forensic Medicine
- 15. Archives of Physical Medicine and Rehabilitation
- **16.**European Journal of Clinical Investigation
- **17.**ISRN Obesity (Editorial board)
- **18.** Journal of Clinical Densitometry( JCD)
- 19. Journal of Osteoporosis
- **20.**Endocrine Journal
- **21.**Plos One
- **22.** Journal of Nutrition, Health and Aging
- **23.**Medical Education
- 24. Cardiovascular Diabetology
- 25. African Journal of Biochemistry Research
- **26.**Clinica Chimica Acta
- **27.**World Journal of Gastroenterology
- 28. Geriatrics & Gerontology International
- **29.** Journal of Clinical Gerontology and Geriatrics
- **30.** Archives of Gerontology and Geriatrics
- **31.** International Scholarly Research Notices
- **32.** International Research Journal of Biochemistry and Biotechnology
- **33.**Nutrients
- **34.**British Journal of Nutrition
- **35.**Osteoporosis International
- **36.**BMC Geriatrics
- **37.**Experimental Gerontology
- 38. Osteoporosis and Sarcopenia
- **39.**BMJ (British Medical Journal)
- **40.** Aging and Disease
- **41.**Atherosclerosis
- **42.**BMC Public Health
- 43.Heart
- 44. BRITISH JOURNAL OF SURGERY
- 45.J Cachexia, Sarcopenia and Muscle

#### **Reviewer for Grants and Scholar Promotion**

- **1.** Ministry of Science and Technology (MOST), Taiwan
- 2. National Cheng Kung University Hospital, Taiwan
- 3. Tzi-Chi Hospital, College of Medicine, Taiwan
- 4. E-Da Hospital, Kaohsiung, Taiwan
- 5. Tri-Service General Hospital, Taiwan
- 6. Kaohsiung Medical College, Taiwan
- 7. China Medical University, Taiwan
- 8. National Taiwan University, Taiwan
- 9. Cheng Shiu University, Taiwan
- **10.**TransWorld University, Taiwan
- 11.Fu-Jen Catholic University School of Medicine, Taiwan
- **12.** Chung Hwa University of Medical Technology (CUMT), Taiwan
- 13. Taiwan Biobank

## **International Activities**

- 1. Faculty of Asia-Pacific Panel, International Society of Clinical Densitometry (ISCD)(2004~)
- 2. Director of the Faculty of International Teacher in Taiwan branch, International Society of Clinical Densitometry (ISCD)(2004~)
- 3. Council Member, Asia-Oceania Association for the Study of Obesity (AOASO), (2005~7)
- 4. Committee member of International Relations, Membership, Faculty Committee of ISCD (2008~).
- 5. Chair of Asia-Pacific Panel, the International Society for Clinical Densitometry (ISCD)(2011~2015)
- 6. Editorial Board of ISRN Obesity (2012~)
- 7. Board Member, the International Society for Clinical Densitometry (ISCD)(2012~2015)
- 8. Scientific Committee, 5th IOF Regional Meeting, Taipei (2014)
- 9. Scientific Committee, 6th IOF Regional Meeting, Singapore (2016)
- 10. Editorial Board of Osteoporosis & Sarcopenia (2016~)
- 11. Scientific Committee, AFOS Meeting, Malaysia (2017)

## Patent:

 I480553: A METHOD FOR DETECTING GLYCOSYLATED HEMOGLOBIN (糖化血紅素 之偵測方法)/Taiwan/20150411-20310814

# **Technology Transfer:**

- TC-105-018 : Know-how of Clinical Trial of ProNutro Complete Nutrition Food New Fiber Formula /Standard Foods Corporation, Taiwan/20160601-20370531.
- TC-106-048 : Know-how of Clinical Trial of Quaker ProNutro Complete Nutrition Diabetic Low GI/ Lightly Sweetened Formula /Standard Foods Corporation, Taiwan/20170801-20380731.
- TC-106-057: Know-how of Clinical Trial of Effect of newly designed antidecubitus mattress pad in the long-term cared patients with pressure sore/Der Zeng Corporation Limited Company, Taiwan/20171201-20371231.
- TC-107-009: Know-how of Clinical Trial of Quaker Complete Nutrition Food /Standard Foods

Corporation, Taiwan/20180101-20370101.

# Publications

# A. Original Peer Reviewed

- Lin TY, Chiu CJ, Kuan CH, Chen FH, Shen YC, <u>Wu CH</u>, Hsu YH. IL-29 promoted obesityinduced inflammation and insulin resistance. Cell Mol Immunol. 2019 Jul 30. doi: 10.1038/s41423-019-0262-9. [Epub ahead of print]
- David L. Kendler, Juliet Compston, John J. Carey, <u>Chih-Hsing Wu</u>, Ammar Ibrahim, E. Michael Lewiecki. Repeating Measurement of Bone Mineral Density when Monitoring with Dual-energy X-ray Absorptiometry: The 2019 ISCD Official Positions. J Clin Densitometry 2019; in press. (Endocrinology & Metabolism, 75/142, 2017 IF=3.015)
- <u>Chih-Hsing Wu</u>, Yin-Fan Chang, Chung-Hwan Chen, E. Michael Lewiecki, Christian Wüster, Ian Reid, Keh-Sung Tsai, Toshio Matsumoto, Leilani B. Mercado-Asis, Ding-Cheng Chan, Jawl-Shan Hwang, Ching-Lung Cheung, Kenneth Saag, Joon-Kiong Lee, Shih-Te Tu, Weibo Xia, Wei Yu, Yoon-Sok Chung, Peter Ebeling, Ambrish Mithal, Serge Livio Ferrari, Cyrus Cooper, Gau-Tyan Lin, Rong-Sen Yang. Consensus Statement on the Use of Bone Turnover Markers for Short-Term Monitoring of Osteoporosis Treatment in the Asia-Pacific Region. J Clin Densitometry 2019; in press. (Endocrinology &Metabolism, 75/142, 2017 IF=3.015)
- 4. <u>Chih-Hsing Wu</u>, Shih-Te Tu, Yin-Fan Chang, Ding-Cheng Chan, Jui-Teng Chien, Chih-Hsueh Lin, Sonal Singh, Manikanta Dasari, Jung-Fu Chen, Keh-Sung Tsai. Fracture liaison services improve outcomes of patients with osteoporosis-related fractures: a systematic literature review and meta-analysis. Bone 2018;111:92-100 (Endocrinology &Metabolism, 28/142, 2017 IF=4.455, 5-yr IF=4.355) (cite=11)
- 5. Ching-Lung Cheung, Seng Bin Ang, Manoj Chadha, Eddie Chow, Yoon-Sok Chung, Fen Lee Hew, Unnop Jaisamrarn, Hou Ng, Yasuhiro Takeuchi, <u>Chih-Hsing Wu</u>, Weibo Xia, Julie Yu, Saeko Fujiwara. An updated hip fracture projection in Asia: the AFOS study. Osteoporosis and Sarcopenia 2018;4 (1):16-21. (open access) (Cite=5)
- <u>Chih-Hsing Wu</u>, I-Jan Kao, Wei-Chieh Hung, Sheng-Chieh Lin, Hsuan-Chih Liu, Min-Hong Hsieh, Shalini Bagga, Monika Achra, Tien-Tsai Cheng, Rong-Sen Yang. Economic Impact and Cost-effectiveness of Fracture Liaison Services: A Systematic Review of the Literature. Osteoporos Int 2018; 29(6);1227-42. (Endocrinology &Metabolism, 40/142, 2017 IF= 3.857, 5yr IF=4.011) (cite=8)
- <u>Chih-Hsing Wu</u>, Chung-Hwan Chen, Po-Han Chen, Jen-Jia Yang, Po-Chun Chang, Ting-Chun Huang, Shalini Bagga, Yuvraj Sharma, Ruey-Mo Lin, Ding-Cheng Chan. Identifying Characteristics of an Effective Fracture Liaison Service: Systematic Literature Review. Osteoporos Int 2018; 29(5):1023-47. (Endocrinology &Metabolism, 40/142, 2017 IF= 3.857, 5yr IF=4.011) (cite=2)
- Swan Sim Yeap, Unnop Jaisamrarn, Ye-Soo Park, Yasuhiro Takeuchi, Weibo Xia, <u>Chih-Hsing</u> <u>Wu</u>, on behalf of the AFOS Call-To-Action Committee. The Asian Federation of Osteoporosis Societies' (AFOS) Call to Action to Improve the Under-treatment of Osteoporosis in Asia. Osteoporosis and Sarcopenia 2017; 3:161-3. (open access, non-SCI)
- 9. Hsu YH, Li HH, Sung JM, Chen WY, Hou YC, Weng YH, Lai WT, <u>Wu CH</u>, Chang MS. Interleukin-20 targets podocytes and is upregulated in experimental murine diabetic nephropathy. Exp Mol Med. 2017 Mar 31;49(3):e310.(Medicine, research & experimental,

13/128, 2016IF=5.063, 5-yr IF=4.415)

- Ta-Liang Chen, Chao-Shun Lin, Chun-Chuan Shih, Yu-Feng Huang, Chun-Chieh Yeh, <u>Chih-Hsing Wu</u>, Chien-Chang Liao. Risk and adverse outcomes of fractures in patients with liver cirrhosis: two nationwide retrospective cohort studies. BMJ Open 2017;7:e017342. (Medicine, General & Internal, 38/155, 2016 IF=2.369, 5-yr IF= 2.735)
- Liu FL, Lin CS, Yeh CC, Shih CC, Cherng YG, <u>Wu CH</u>, Chen TL, Liao CC. Risk and Outcomes of Fracture in Peripheral Arterial Disease Patients: Two Nationwide Cohort Studies. Osteoporos Int 2017; 28:3123–3133 (Endocrinology &Metabolism, 40/142, 2017 IF= 3.857, 5yr IF=4.011)
- <u>Chih-Hsing Wu</u>, Chin-Sung Chang, Yen Kuang Yang, Lie-Hang Shen, Wei-Jen Yao. Comparison of Brain Serotonin Transporter Using [I-123]-ADAM between Obese and non-Obese Young Adults without an Eating Disorder. PLoS ONE 2017;12(2): e0170886. (2017IF=2.766, 15/64, MULTIDISCIPLINARY SCIENCES) (cite= 3)
- Shan-Fu Yu, Jia-Feng Chen, Yin-Chou Chen, Han-Ming Lai, Chi-Hua Ko, Wen-Chan Chiu, Fu-Mei Su, Chung-Yuan Hsu, Ben Yu-Jih Su, <u>Chih-Hsing Wu</u>, Tien-Tsai Cheng. Beyond Bone Mineral Density, FRAX-Based Tailor-Made Intervention Thresholds for Therapeutic Decision in Subjects on Glucocorticoid: A Nationwide Osteoporosis Survey. Medicine (Baltimore) 2017 Feb;96(5):e5959. (2016 IF= 1.804, .57/155, MEDICINE, GENERAL & INTERNAL)
- 14. Wei-Ting Chang, <u>Chih-Hsing Wu</u>, Ling-Wei Hsu, Po-Wei Chen, Jia-Rong Yu, Chin-Sung Chang, Wei-Chuan Tsai, Ping-Yen Liu. Serum vitamin D, intact parathyroid hormone, and Fetuin A concentrations were associated with geriatric sarcopenia and cardiac hypertrophy. Scientific Reports 2017 Jan 23;7:40996. (2017 IF=4.122, 12/64, MULTIDISCIPLINARY SCIENCES) (cite=2)
- Ming-Chun Ku, Chieh-Ming Fang, Juei-Tang Cheng, Huei-Chen Liang, Tzu-Fan Wang, <u>Chih-Hsing Wu</u>, Chiao-Chen Chen, Jung-Hsiang Tai, and Shu-Hui Chen. Site-specific covalent modifications of catechol estrogens with human insulin reactivity and induced structural and functional changes. Scientific Reports 2016 Jun 29;6:28804. (2017 IF=4.122, 12/64, MULTIDISCIPLINARY SCIENCES)
- Ching-Ju Chiu, Siao-Ling Li, <u>Chih-Hsing Wu</u>, Ye-Fong Du. BMI trajectories as a harbinger of pre-diabetes or underdiagnosed diabetes: An 18-year retrospective cohort study in Taiwan. J GEN INT MED 2016; Oct;31(10):1156-63 (2017IF=4.005, 14/94, Health care Science service).
- Hsu YH, Chiu YS, Chen WY, Huang KY, Jou IM, Wu PT, <u>Wu CH</u>, Chang MS. Anti-IL-20 monoclonal antibody promotes bone fracture healing through regulating IL-20-mediated osteoblastogenesis. Sci Rep. 2016 Apr 14;6:24339. (2017 IF=4.122, 12/64, MULTIDISCIPLINARY SCIENCES)
- <u>Chih-Hsing Wu</u>, Chen-Jung Shen, Kun-Ling Wu, Zih-Jie Sun, Ming-Fong Chang, Jung-Fu Chen, Shih-Te Tu. Long-Term Use of Acarbose and CV Event: Confusing Finding from Mega Data Bank. Diabetic Med 2016 Dec;33(12):1749-1750.( 2017 IF= 3.132, 66/142, Endocrinology and Metabolism)
- Chieh-Ming Fang, Ming-Chun Ku, Che-Kai Chang, Huei-Chen Liang, Tzu-Fan Wang, <u>Chih-Hsing Wu</u>, Shu-Hui Chen. Identification of Endogenous Site-specific Covalent Binding of Catechol Estrogens to Serum Proteins in Human Blood. Toxicological Sciences 2015 Dec;148(2):433-42. (2016 IF= 4.081, 11/92, Toxicology) (cite=1)
- Wei-Ting Chang, Wei-Chuan Tsai, <u>Chih-Hsing Wu</u>, Yen-Wei Lee, Yun-Lin Tai, Yi-Heng Li, Liang-Miin Tsai, Jyh-Hong Chen, and Ping-Yen Liu. Fetuin-A as a predicator of sarcopenic left ventricular dysfunction. Scientific Reports 2015 Jul 10;5:12078. (2017 IF=4.122, 12/64, MULTIDISCIPLINARY SCIENCES)
- 21. Meng-Chuan Liu, Yen-Wei Lee, Po-Tseng Lee, Chin-Sung Chang, Yun-Lin Tai, Jia-Rong Yu, Xiao-Ting Su, Ling-Wei Hsu, Sheng-Hsiang Lin, <u>Chih-Hsing Wu</u>, Ping-Yen Liu. Cyclophilin A

is Associated with Peripheral Artery Disease and Chronic Kidney Disease in Geriatrics: The Tianliao Old People (TOP) Study. Scientific Reports 2015 Apr 24;5:9937. (2017 IF=4.122, 12/64, MULTIDISCIPLINARY SCIENCES) (cite=2)

- 22. Chia-Ing Li, Tsai-Chung Li, Wen-Yuan Lin, Chiu-Shong Liu, Chih-Cheng Hsu, Chao A Hsiung, Ching-Yu Chen, Kuo-Chin Huang, <u>Chih-Hsing Wu</u>, Ching-Yi Wang, Cheng-Chieh Lin and for the Sarcopenia and Translational Aging Research in Taiwan (START) Team. Combined association of chronic disease and low skeletal muscle mass with physical performance in older adults in the Sarcopenia and Translational Aging Research in Taiwan (START) study. BMC Geriatrics 2015;15:11. (2016 IF=2.611, 9/32, Gerontology)
- 23. Yu-Feng Huang, Yih-Giun Cherng, Sanford P.C. Hsu, Chun-Chieh Yeh, Yi-Chun Chou, <u>Chih-Hsing Wu</u>, Ta-Liang Chen, Chien-Chang Liao. Risk and adverse outcomes of fractures in patients with Parkinson's disease: two nationwide studies. Osteoporos Int 2015 ;26;1723-1732 (Endocrinology & Metabolism, 40/142, 2017 IF= 3.857, 5-yr IF=4.011)
- Ching-I Chang, Kuo-Chin Huang, Ding-Cheng Chan, <u>Chih-Hsing Wu</u>, Cheng-Chieh Lin, Chao A. Hsiung, Chih-Cheng Hsu, Ching-Yu Chen. The Impacts Of Sarcopenia And Obesity On Physical Performance In The Elderly. Obesity Research & Clinical Practice 2015 May-Jun;9(3):256-65. (Endocrinology and Metabolism, 80/138, 2016IF=2.606)
- 25. Chia-Liang Yen, Wen-Cheng Chao, <u>Chih-Hsing Wu</u>, Ya-Fang Huang, Chin Sung Chang, Yau-Sheng Tsai, Chiou-Feng Lin, Chi-Chang Shieh. Phosphorylation on glycogen synthase kinase-3 β in obesity affects immune stimulation-induced cytokine production. Int J Obes 2015;39(2):270-8 (2016IF=5.487, 19/138, ENDOCRINOLOGY & METABOLISM) (cited=5)
- 26. Cheng WC, Lo SC, Tsai KS, Tu ST, Wu JS, Chang CI, Chen CL, Shaw NS, Peng HY, Wang SY, <u>Wu CH</u>, Jan IS, Hsu SC, Liu CW, Lee LN, Tai TY. Effects of high-dose phytoestrogens on circulating cellular microparticles and coagulation function in postmenopausal women. J Formos Med Assoc. 2015;114:710-716. (2016IF=1.969, 46/155, Medicine, General& Internal)
- 27. Shih-Hao Wang, Tzu-Fan Wang, <u>Chih-Hsing Wu</u>, Shu-Hui Chen. In-Depth Comparative Characterization of Hemoglobin Glycation in Normal and Diabetic Bloods by LC-MSMS. J Am Soc Mass Spectrom. 2014 May;25(5):758-66.(2016IF=2.786, 144/290, Biochemistry and Molecular biology)
- 28. I-Chien Wu, Cheng-Chieh Lin, Chao A. Hsiung, Ching-Yi Wang, <u>Chih-Hsing Wu</u>, Ding-Cheng Derrick Chan, Tsai-Chung Li, Wen-Yuan Lin, Kuo-Chin Huang, Ching-Yu Chen, Chih-Cheng Hsu for the Sarcopenia and Translational Aging Research in Taiwan (START) Team. Epidemiology of sarcopenia among community-dwelling older adults in Taiwan: A pooled analysis for a broader adoption of sarcopenia assessments. Geriatrics & Gerontology International 2014 Feb;14 Suppl 1:52-60. (2016IF=2.351, 27/49, GERIATRICS & GERONTOLOGY)
- 29. Liang-Kung Chen, Li-Kuo Liu; Jean Woo; Prasert Assantachai; Tung-Wai Auyeung; Kamaruzzaman S Bahyah; Ming-Yueh Chou; Liang-Yu Chen; Pi-Shan Hsu; Orapitchaya Krairit; Jenny Lee; Wei-Ju Lee; Yunhwan Lee; Chih-Kuang Liang; Panita Limpawattana; Chu-Sheng Lin; Li-Ning Peng; Shosuke Satake; Takao Suzuki; Chang Won Won; <u>Chih-Hsing Wu</u>; Si-Nan Wu; Teimei Zhang; Ping Zeng; Masahiro Akishita; Hidenori Arai. Sarcopenia in Asia: Consensus Report of the Asian Working Group for Sarcopenia. Journal of the American Medical Directors Association 2014 Feb;15(2):95-101.(2016IF=5.775, 4/49, Geriatrics and Gerontology) (cited=1182)
- 30. <u>Chih-Hsing Wu</u>, Kuan-Ting Chen, Meng-Tzu Hou, Yin-Fan Chang, Chin-Sung Chang, Ping-Yen Liu, Shin-Jiuan Wu, Ching-Ju Chiu, I-Ming Jou, Chuan-Yu Chen. Prevalence and associated factors of sarcopenia and severe sarcopenia in older Taiwanese living in rural community: the Tianliao Old People (TOP) study 04. Geriatrics & Gerontology International 2014 Feb:14(suppl. 1):69-75. (2017IF=2.656, 29/53, GERIATRICS & GERONTOLOGY)

(cited=39)

- 31. <u>Chih-Hsing Wu</u>, Eugene V. McCloskey, Joon Kiong Lee, Akira Itabashi, Richard Prince, Wei Yu, Julie Li-Yu, Siok Bee Chionh, Yanling Zhao, Chan Soo Shin, Tirtarahardja Gunawan, Keh-Sung Tsai, Poon-Ung Chieng, Sheng-Pin Changlai, Ding-Cheng Chan, Jung-Fu Chen, Bobo Tanner, Didier B. Hans, John A. Kanis, Yin-Fan Chang, Zih-Jie Sun, Rong-Sen Yang, on behalf of the Asia Pacific Panel of ISCD. Consensus of Official Position of IOF/ISCD FRAX Initiatives in Asia-Pacific Region. J Clin Densitometry 2014 Jan-Mar;17(1):150-5. (Endocrinology &Metabolism, 75/142, 2017 IF=3.015) (cited=9)
- 32. Shu-Han Chuang, Li-Fan Liu, Chin-Sung Chang, Yin-Fan Chang, Kan-Lin Hsu, Yuan-Ho Hsu, Nae-Wen Kuo, Chuan-Yu Chen, <u>Chih-Hsing Wu</u>. Factors Associated with Health Examination among Elderly Men Living in Rural Community in Southern Taiwan. Taiwan Geriatr Gerontol 2013;8(4):252-272.
- 33. <u>Chih-Hsing Wu</u>. Male osteoporosis (review). Formosan J Med 2013;17(5):502-9 [in Chinese].
- 34. Chia-Ling Chang, Po-Tseng Lee, Wei-Ting Chang, Chin-Sung Chang, Jyh-Hong Chen, Liang-Miin Tsai, <u>Chih-Hsing Wu</u>, Ping-Yen Liu. The Interplay between Inflammation, Physical Activity and Metabolic Syndrome in a Remote Male Geriatric Community in Southern Taiwan: the Tianliao Old People (TOP) Study 03. Diabetology & Metabolic Syndrome 2013 Oct 14;5(1):60 (2014IF=2.50) (Endocrinology & Metabolism, 92/138, 2016 IF=2.347) (cited=7)
- 35. Yun-Jou Lin, Hsin-Chuan Wu, Bi-Mei Buo, Chin-Sung Chang, Yin-Fan Chang, Ping-Yen Liu, Meng-Tzu Hou,Pei-Chia Huang ,Chuan-Yu Chen, <u>Chih-Hsing Wu</u>. Nutritional Status and Associated Factors of the Elderly in Remote Community. Taiwan Geriatr Gerontol 2013;8(3):186-201.
- Steven Petak, Carmen Barbu, Elaine Yu, Roger Fielding, Tom Kelly, Brian Sabowitz, Kevin E. Wilson, <u>Chih-Hsing Wu</u>, John Shepherd. The Official Positions of the International Society for Clinical Densitometry: Body Composition Analysis Reporting. J Clin Densitom 2013; 16(4):508-519. (2014IF=1.603, 94/121) (Endocrinology &Metabolism, 75/142, 2017 IF=3.015)
- 37. David Kendler, Joao Lindolfo Borges, Roger Fielding, Akira Itabashi, Diane Krueger, Kathy Mulligan, Bruno Muzzi Camargos, Brian Sabowitz, Kevin E. Wilson, <u>Chih-Hsing Wu</u>, Elaine Yu, John Shepherd. The Official Positions of the International Society for Clinical Densitometry: Indications of Use and Reporting of DXA for Body Composition. J Clin Densitom 2013;16(4):496-507. (2014IF=1.603, 94/121) (Endocrinology &Metabolism, 75/142, 2017 IF=3.015)
- Mei-Chi Hsu, Kuo-Ting Lee, Wei-Chiang Hsiao, <u>Chih-Hsing Wu</u>, Hung-Yu Sun, Kung-Chia Young.. The dyslipidemia-associated SNP on the *APOA1/C3/A5* gene cluster predicts postsurgery poor outcome in breast cancer: a 10-year follow-up study. BMC Cancer 2013 July 5; 13:330.( cited=2) ( 2016IF=3.288, 93/217, Oncology) (cited=29)
- 39. Soong YK, Tsai KS, Huang HY, Yang RS, Chen JF, <u>Wu CH</u>, Huang KE. Risk of refracture associated with compliance and persistence with bisphosphonate therapy in Taiwan. Osteoporos Int 2013 Feb;24(2):511-21 (Endocrinology & Metabolism, 52/126, 2016 IF=3.591)
- 40. Ru-Hsueh Wang, Jin-Shang Wu, Yi-Ching Yang, <u>Chih-Hsing Wu</u>, Feng-Hwa Lu, Chih-Jen Chang. Factors Associated with Non-attendance in Patients with Follow-up Appointment at Family Practice Clinics of a Medical Center. Taiwan J Fam Med 2012;22(2): 61-69.
- 41. Huang-Han Chen, <u>Chih-Hsing Wu</u>, Mei-Ling Tsai, Yi-Jing Huang, Shu-Hui Chen. Detection of total and A1c-glycosylated hemoglobin in human whole blood using sandwich immunoassays on PDMS-based antibody microarrays. Analytical Chemistry 2012: Oct 16;84(20):8635-41. (2016IF=6.320, 4/76 Chemistry Analytical)
- 42. Tai TY, Tsai KS, Tu ST, Wu JS, Chang CI, Chen CL, Shaw NS, Peng HY, Wang SY, <u>Wu CH</u>. The Effect of Soy Isoflavone on Bone Mineral Density in Postmenopausal Taiwanese Women with Bone Loss: A 2-year Randomized Double-blind Placebo-controlled Study. Osteoporos Int

2012:23(5);1571-80. (Endocrinology & Metabolism, 52/126, 2016 IF=3.591)

- 43. Yi-Bei Lin, Chin-Sung Chang, Hsuan-Jui Chang, Yu-Ting Chiu, Chia-Ling Chang, Chuan-Yu Chen, Yin-Fan Chang, <u>Chih-Hsing Wu</u>. The Prevalence of and Factors Associated with Falls by Elderly Rural Males. Taiwan J Fam Med 2012; 22: 1-10
- 44. Lin Chia-Chia, Chin-Sung Chang, Yin-Fan Chang<sup>,</sup> Ping-Yen Liu, Chuan-Yu Chen, Chen Hong-Yu, Hsiao Hsuan-Jung, <u>Chih-Hsing Wu</u>. Prevalence of obesity and its associated factors in elderly Male: an epidemiological survey in rural community in Southern Taiwan. Taiwan Geriatr Gerontol 2012;7(1):56-68.
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# G. Invited Lecture – Local Society -Limited recorded

- 1. Taiwan Osteoporosis Guideline-diagnosis, prevention and treatment, Annual meeting of the Taiwan Medical Association, 2007
- 2. Changing concept of Guideline in the diagnosis and treatment of osteoporosis-from WHO to Taiwan, Annual meeting of the Taiwan Orthopedics Association, 2007
- 3. Osteoporosis diagnosis and treatment-from WHO to Taiwan, Annual meeting of the Taiwan Osteoporosis Association, 2007
- 4. Biochemistry marker in DM dyslipidemia, Spring conference of Taiwan Association of Family Medicine, March, 2009
- 5. Update osteoporosis management- old concept, new balance, Annual meeting of The Taiwan Menopause Society, April, 2009
- 6. The risk and prevention of influenza, Annual meeting of Taiwan Association of Family Medicine, July 2009
- 7. Caveats and pitfalls in osteoporosis. Autumn meeting of Taiwan Association of Family Medicine, Oct 2009
- 8. Practice usage of Statin-TOPS strategy. Autumn meeting of Taiwan Association of Family Medicine, Oct 2009
- 9. Anti-obesity Drug: an Update. Annual Symposium of TMASO-Tainan section, Aug 2010.
- 10. New pharmacological management of osteoporosis. Spring meeting Taiwan Orthopedic Association, Mar 2010.
- 11. Metabolic syndrome in Taiwan-past, present and future. Annual Meeting of Taiwanese Association of Diabetes Educators, Taipei, 2015.
- 12. Limited recorded.....

#### H. Invited Lecture –International Society

- 1. Bone Turnover Marker Consensus in Asia-Pacific Regions. ISCD Annual Meeting, Kuala Lumpur, Malaysia, Mar 20-23, 2019.
- 2. DXA Master Class- Hologic. ISCD Annual Meeting, Kuala Lumpur, Malaysia, Mar 20-23, 2019.
- **3.** Experience of Fragility Fracture Liaison Service Network in Taiwan (Meet Professor). the 9th International Conference on Osteoporosis and Bone Research 2018 (ICOBR2018), Suchou, China, Oct 17-20, 2018.
- **4.** Experience of fracture liaison service in Taiwan. 19th Regional Osteoporosis Conference (ROC 2018), OSHK, Hong Kong, April 28, 2018.
- 5. Unmet Need and Practical Strategy to Find the Under-Diagnosed Osteoporotic Patients. AFOS 6th Meeting, Kuala Lumpar, Malaysia, Oct 6-8, 2017
- 6. The Association between Metabolic Syndrome and Vitamin D in Vitamin D-Sufficient Old People Living in southern Taiwan. International Congress of Osteoporosis 2016, Seoul, Korea,Nov12-13, 2016
- 7. Obesity and Bone (Meet Professor). IOF Regionals 6th Asia-Pacific Osteoporosis Meeting, Singapore, Nov 4-6, 2016.
- 8. Fracture Liaison Service in Taiwan (Taiwan representative). IOF Regionals 6th Asia-Pacific Osteoporosis Meeting, Singapore, Nov 4-6, 2016.
- 9. ISCD and FRAX development in Taiwan. Advance Educations Mammography and BMD, 20th Anniversary of BJC-Hologic, Bangkok, Thailand, Sep 3-4, 2015.
- 10. Tea and Bone Health (Meet Professor). IOF Regionals 5th Asia-Pacific Osteoporosis Meeting, Taipei, Taiwan, Nov 14-16, 2014.
- 11. Epidemiology of Osteoporosis in Asia. 2nd Asia-Pacific Bone and Mineral Research (APBMR), Seoul, Korea, May 30 June 1, 2014.
- 12. How to expand the influence of ISCD in Asia-Pacific Regions- Experience of Taiwan. ISCD Annual Meeting, Orlando, USA, Feb 19-22, 2014.
- 13. Obesity and Osteoporosis, IOF Regionals 3rd Asia-Pacific Osteoporosis Meeting, Kuala Lumpur, Malaysia, Dec 13-16, 2012.
- 14. BMD measurement in Taiwan, 6th International Conference on Osteoporosis and Bone Research, Xi'an, China, Sep 20-23, 2012.
- 15. Consensus of IOF/ISCD FRAX INITIATIVES in Asia-Pacific Region. TOA Annual Meeting, Taipei, Taiwan, Aug 24-26, 2012.
- 16. Past, present and future of DXA body composition in Taiwan. ISCD Annual Meeting, LA, USA, March 7-10, 2012.
- 17. Metabolic surgery in non morbid obese type II DM-(Debate Cons). 2nd IEF for bariatric and metabolic surgery, Kaohsiung, Taiwan, Feb 26-27, 2012.
- 18. Body composition analysis in the elderly. ICFR, Taipei, Taiwan, Nov 25-27, 2011.
- 1<sup>st</sup> ISCD Bone Course, MOS (Malaysian Osteoporosis Society), Kula Lumpur, Malaysia, Nov 13-14, 2011.
- 20. Overview of the clinical use of DXA examination. MOS (Malaysian Osteoporosis Society) Annual Meeting, Kula Lumpur, Malaysia, Nov 15-16, 2011.
- 21. Asia Pacific Consensus Meeting For ISCD Position Statement. IOF Regional-1<sup>st</sup> Asia-Pacific Osteoporosis Meeting, Singapore, Dec 2010.
- 22. Osteoporosis and sarcopenia in the elderly. International Conference on Geriatric Syndrome Studies. Taipei, Taiwan, Nov. 27-29, 2009.
- 23. How to improve the osteoporotic diagnosis --- The ISCD Course in Taiwan. The First Scientific Meeting of Asian Federation of Osteoporosis Societies, Guangzhou, China, Nov. 12-15, 2009.
- 24. Osteoporosis Management and ISCD course in Taiwan. Asia Pacific Consensus Meeting for

ISCD Position. Taipei, Taiwan, July. 25-26, 2009.

#### I. Books and Chapters

- 1. Coauthor and Co-editor of "Fracture Liaison Service in Taiwan", Scholars' Press. (ISBN: 978-620-2-31652-1), 2018.( in English)
- 2. Chap 3, Diagnosis of Obesity, Evidence-Based National Guidance of Management of Obesity in Taiwan, 2017.
- 3. Coauthor and Co-editor of National Guideline of Management of Osteoporosis in adult in Taiwan, 7th version, 2017.
- 4. Coauthor and Co-editor of National Guideline of Management of Osteoporosis in adult in Taiwan, 6th version, 2015.
- 5. Chap 3, National Guidance of Management of Obesity in Taiwan, 2013.
- 6. Coauthor and Co-editor of National Guideline of Management of Osteoporosis in adult in Taiwan, 5th version, 2012.
- 7. Editor of "Adult Health Examination-An Operational Handbook", 2012. (ISBN: 978-986-80371-9-9)
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