

CV of Invited Speaker



Shigeki Yamaguchi

山口重樹

Position:	Professor and Chairman
Organization:	Dokkyo Medical University
Major Field:	Anesthesiology
Education:	Ph.D. Dokkyo University School of Medicine
Professional Experience:	<ul style="list-style-type: none"> • April/2012-Present, Professor and Chairman, Department of Anesthesiology, Dokkyo Medical School • Oct/2006-Mar/2010, Director of Palliative Care Unit, Dokkyo Medical University Hospital • Sep/2002-Mar/2012, Associate Professor, Department of Anesthesiology, Dokkyo Medical University, School of Medicine • Sep/2000-Aug/2002, Postdoctoral Fellow, The Johns Hopkins University • Apr/1998-Aug/2000, Assistant Professor, Department of Anesthesiology, Dokkyo Medical University, School of Medicine • Apr/1994-Mar/1998, Postgraduate student, Dokkyo Medical University, Postgraduate School • May/1992-Mar/1994, Resident in Department of Anesthesiology, Dokkyo Medical University Hospital • May/1992, Passed the Examination of National Board
Honors & Awards:	<ol style="list-style-type: none"> 1. Award of Japanese Society of Intravenous Anesthesia (1999) 2. 98th International Conference of American Thoracic Society, Award of Assembly on Respiratory Neurobiology and Sleep 3. 2008 International Anesthesia Research Society Annual Meeting; Award of Pediatric Anesthesia and others
Publication:	<ol style="list-style-type: none"> 1. Japanese Society for Cancer of the Colon and Rectum (JSCCR) guidelines 2019 for the treatment of colorectal cancer Int J Clin Oncol. 2020 Jan;25(1):1-42. doi: 10.1007/s10147-019-01485-z. Epub 2019 Jun 15. 2. Current status of endoscopic surgery in Japan: The 14th National Survey of Endoscopic Surgery by the Japan Society for Endoscopic Surgery Asian J Endosc Surg. 2020 Jan;13(1):7-18. doi: 10.1111/ases.12768. Epub 2019 Dec 11. 3. Laparoscopic surgical management of a mature presacral teratoma: a case report Surg Case Rep. 2019 Sep 18;5(1):144. doi: 10.1186/s40792-019-0702-x. <p>Text Books</p> <ol style="list-style-type: none"> 1. Managing Cancer Breakthrough Pain (supervisor of translation) 2. Avoiding Opioid Abuse While Managing Pain (supervisor of translation) 3. Pharmacotherapy for cancer pain (Editing)

CV of Invited Speaker



Waleed Riad Soliman

Position:	Consultant Anesthesiologist & Interventional Pain Physician
Organization:	Anesthesia Department, Corniche Hospital, Abu Dhabi, UAE
Major Field:	Anesthesiology
Professional Experience:	<ul style="list-style-type: none"> • Aug/2015-Present, Consultant Anesthesiologist & Interventional Pain Physician, Corniche Hospital • Aug/2013-Jul/2015, Anesthesiologist & Chronic Pain Physician, St. Michael's Hospital • Aug/2011-Jul/2013, Anesthesiologist, University Health Network • 2003-2011, Senior Academic Consultant, King Khaled Eye Specialist Hospital
Honors & Awards:	<ol style="list-style-type: none"> 1. The R.J. Byrick award for the best fellow's research paper at 35th annual shields research day, Department of anesthesia, University of Toronto. May 9, 2014. 2. Award of Best paper in Ambulatory Anesthesia. Canadian Anesthesia Society annual meeting. Calgary, June 2013. 3. Best research prize. The 3rd international conference on Current Practice in Anesthesia & Pain Management. Colleague of Medicine, King Saud University, Riyadh, Saudi Arabia. 12-14 January 2010.
Publication:	<ol style="list-style-type: none"> 1. Faultless impressive results: How can I do it? Saudi J Anaesth. 2019 Apr;13(Suppl 1):S23-S26. doi: 10.4103/sja.SJA_690_18. 2. In replay: Optimal propofol induction dose in morbidly obese patients: bispectral index guidance is not the answer. Can J Anaesth. 2018 Aug;65(8):963-964. doi: 10.1007/s12630-018-1135-x. Epub 2018 Apr 24. 3. Does neck circumference help to predict difficult intubation in obstetric patients? A prospective observational study. Saudi J Anaesth. 2018 Jan-Mar;12(1):77-81. doi: 10.4103/sja.SJA_385_17. 4. Development and validation of Arabic version of the postoperative quality of recovery scale. Saudi J Anaesth. 2017 May;11(Suppl 1):S19-S30. doi: 10.4103/sja.SJA_68_17. 5. Quadratus Lumborum Block Versus Transversus Abdominis Plane Block for Postoperative Pain After Cesarean Delivery: A Randomized Controlled Trial. Reg Anesth Pain Med. 2016 Nov/Dec;41(6):757-762. doi: 10.1097/AAP.0000000000000495.

CV of Invited Speaker



Jhi-Joung Wang
王志中

Position:	教學副院長
Organization:	奇美醫學中心
Major Field:	麻醉學、疼痛學、新藥研發、AI 研究與實用
Education:	國防醫學院醫學系畢業 (1981 年) · 醫學士 國防醫學院醫學科學研究所畢業 (1992 年) · 醫學博士
Professional Experience:	曾任中華民國疼痛醫學會理事長 (2001 ~ 2003 年 ; 第七屆) 曾任台灣麻醉醫學會理事長 (2002 ~ 2004 年 ; 第二十二屆)
Honors & Awards:	2020 年榮獲台南醫師公會頒發終身成就獎 2021 年榮獲奇美醫院頒發許文龍先生講座教授 榮獲國內外發明競賽金獎 10 餘座、國家新創獎 10 餘座
Publication:	五年內發表 SCI 論文超過 150 篇
Short Bio:	<ol style="list-style-type: none">1. 現任國立交通大學光電學院合聘教授2. 現任國防醫學院合聘教授3. 現任台灣醫事聯合臨床技能發展學會理事長(2020~2022年;第二屆)4. 於 2000-2020 年期間，發表 400 餘篇之 SCI 論文。 <p>所帶領之研究團隊於 2020 年間參與國內研究發明或醫品競賽共獲得 42 個獎項，含 10 項國家新創獎、11 個發明金牌獎、7 個銀牌獎、6 個銅牌獎及 4 個國家品質標章，成果豐碩。</p>

CV of Invited Speaker



Chi-Fei Wang
王祈斐

Position:

成大醫院麻醉部主治醫師
成大醫學院兼任臨床副教授

Organization:

成大醫院
成功大學醫學院

Major Field:

基礎疼痛研究

Education:

陽明大學醫學士

Professional Experience:

美國哈佛大學醫學院副研究員/署立桃園醫院麻醉科

Honors & Awards:

成大 2017 年優秀論文獎
台灣外科醫學會雜誌 1995 年度優秀論文第二名獎

Publication:

- Khasabov SG, Wang JC Chi-Fei Wang J, Simone DA, Strichartz GR. A role for nk-1 neurons in the rostral ventromedial medulla in the development of chronic post-thoracotomy pain. Pain. 2017
- Wang JC, Strichartz GR. Prevention of Chronic Post-Thoracotomy Pain in Rats By Intrathecal Resolvin D1 and D2: Effectiveness of Perioperative and Delayed Drug Delivery. J Pain. 2017 May; 18(5):535-45.
- Hsiao HT, Lin YC, Wang JC, Tsai YC, Liu YC. Hypoxia inducible factor-1 α inhibition produced anti-allodynia effect and suppressed inflammatory cytokine production in early stage of mouse complex regional pain syndrome model. Clin Exp Pharmacol Physiol. 2016 Mar;43(3):355-9.

Short Bio:

在哈佛醫學院的基礎研究範圍，包括動物疼痛模式、疼痛機轉及止痛藥物。創立大白鼠開胸手術模式及擬人化行為測量方式，以探討術後急慢性疼痛的發生機制，涉及周邊激化與中樞激化作用。止痛藥物研究主要關於鈉離子、鈣離子及 TRPV1 通道，還有 omega-3 特殊發炎解復劑等。

CV of Invited Speaker



Chih-Hsun Wu

吳治勳

Position:

Associate Professor
副教授

Organization:

Department of Psychology, National Chengchi University, Taiwan
國立政治大學心理學系

Major Field:

Health Psychology/ Geropsychology
健康心理學/老年心理學

Education:

Clinical Psychology Program, Department of Psychology, National Taiwan University, Taiwan
國立臺灣大學心理學研究所臨床組博士

Professional Experience:

Member of Council, Taiwan Association of Clinical Psychology
臺灣臨床心理學會理事
Adjunct Clinical Psychologist, Clinical Psychology Center, National Taiwan University Hospital
國立臺灣大學醫學院附設醫院臨床心理中心兼任臨床心理師
Adjunct Associate Professor, Department of Psychology, National Taiwan University
國立臺灣大學心理學系兼任副教授

Publication:

1. Chen, H. J., Cheng, Y. R., Wu, C. H.* (2020). The association among illness life change, illness-related distress, expectancy control, self-care behaviors and depression in chronic patients: A study from dual illness adaptation-path exploring. *Chinese Journal of Psychology*, 62(1), 31-50.
 2. Hsiao, R. L., Wu, C. H.*, Hsu, C. W., Saito, Y., Lin, Y. H. (2019). Validation of the global activity limitation indicator in Taiwan. *BMC Medical Research Methodology*, 19(1), 52.
- Huang, Y. H., Wu, C. H., Chen, H. J., Cheng, Y. R., Hung, F. C., Leung, K. K., Lue, B. H., Chen, C. Y., Chiu, T. Y., & Wu, Y. C.* (2017). Quick screening tool for patients with severe negative emotional reactions to chronic illness—Psychometric study of the negative emotions due to chronic illness screening test (NECIS). *Family Practice*, cmx076, doi:10.1093/fampra/cmx076.

Short Bio:

Associate Prof. Wu is a 20 years experienced clinical health psychologist in research and in practice His research mainly focused on aging psychology, including attitude toward aging, pain, chronic disease, cancer, and cognitive decline. He applied the stress model with the bio-psycho-social perspective to help those suffering from pain, chronic illness, cancer, and those in palliative care. 吳副教授於臨床健康心理學領域有近 20 年研究與實務經驗。在研究上以老化為核心，探討老化態度、疼痛、慢性病、癌症、及認知功能退化等議題，亦致力於老化心理健康之公共衛生研究。實務上以壓力與生—心—社會模式，服務於疼痛、慢性病、癌症、及安寧緩和醫療領域。

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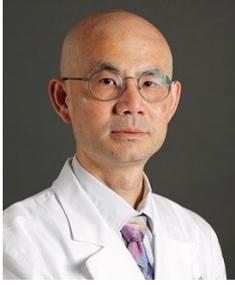


Wei-Ting Wu

吳威廷

Position:	Attending Physician
Organization:	Department of Physical Medicine and Rehabilitation, National Taiwan University Hospital, Bei-Hu Branch, Taipei, Taiwan Department of Physical Medicine and Rehabilitation, National Taiwan University Hospital, Taipei, Taiwan
Major Field:	1. Diagnostic and interventional ultrasound for musculoskeletal disorders 2. Kinesio Taping Methods 3. Osteoporosis 4. Neurologic rehabilitation
Education:	Bachelor degree in the School of Medicine, China Medical University
Professional Experience:	Certified Interventional Pain Sonologist (CIPS, NO:67) Registered in Musculoskeletal® sonography (RMSK, ID:213171)
Short Bio:	Dr. Wu is a board certificated physiatrist. He excels in diagnostic and interventional ultrasound for musculoskeletal disorders. He is also skilled in Kinesio Taping Methods, dry needle injection, acupuncture, osteoporosis treatment, and neurologic rehabilitation.

CV of Invited Speaker



Chun-Sung Sung

宋俊松

Position:

Director of Division of Pain Management, Department of Anesthesiology
麻醉部主治醫師兼疼痛控制科主任

Organization:

Taipei Veterans General Hospital, Taiwan
臺北榮民總醫院

Major Field:

Pain Medicine, Anesthesiology, Critical Care
疼痛醫學、麻醉與重症加護治療

Education:

PhD, Institute of Medical Science, Graduate School, National Defense Medical Center, Taipei, Taiwan
MD, School of Medicine, Taipei Medical University, Taipei, Taiwan
國防醫學院醫學科學研究所博士
台北醫學大學醫學院醫學系醫學士

Professional Experience:

FIPP, World Institute of Pain
Attending Physician, Program director of medical education and training, and Director of Postoperative Immediate ICU, Department of Anesthesiology, Taipei Veterans General Hospital, Taipei, Taiwan
Assistant Professor, School of Medicine, National Yang-Ming University, Taipei, Taiwan
Visiting fellow, Department of Pain Management, Cleveland Clinic, Ohio, USA
Visiting Anesthesiologist, Deutsches Herzzentrum Berlin, Berlin, German
Visiting scholar, Center of Comprehensive Inflammatory Disease, University of North Carolina at Chapel Hill, North Carolina, USA
世界疼痛醫學會 (WIPP) Fellow of Interventional Pain Practice (FIPP)
國立陽明交通大學醫學院醫學系與急重症醫學研究所助理教授
臺北榮民總醫院麻醉部教學計畫主持人、術後加護病室主任
美國俄亥俄州克里夫蘭醫學中心疼痛治療部進修
德國柏林心臟醫學中心進修
美國北卡大學聖堂山分校訪問學者

Publication:	<ol style="list-style-type: none">1. Chen NF, et al. Therapeutic Effect of Platelet-Rich Plasma in Rat Spinal Cord Injuries. <i>Front Neurosci.</i> 2018; 12:252.2. Sung CS, et al. Potentiation of spinal glutamatergic response in the neuron-glia interactions underlies the intrathecal IL-1β-induced thermal hyperalgesia in rats. <i>CNS Neurosci Ther</i> 2017; 23:580-589. <p>Huang SY, et al. Involvement of phosphatase and tensin homolog deleted from chromosome 10 in rodent model of neuropathic pain. <i>J Neuroinflamm</i> 2015; 12:59.</p>
Short Bio:	<p>Chun-Sung Sung, MD, PhD, and FIPP, is a pain physician and assistant professor at Taiwan. His work focuses specifically on the nociceptive signaling in the spinal cord at the development of pain.</p>

CV of Invited Speaker



Jih-Heng Li
李志恆

Position:	教授
Organization:	高雄醫學大學 藥學院
Major Field:	毒理學、藥學、藥物濫用、環境醫學、公共衛生政策
Education:	<ol style="list-style-type: none"> 1 紐約大學-環境醫學研究所(畢)-博士 07610 - 07810 2 New York University-Graduate School of Arts and Science(畢)-碩士 07409 - 07610 3 高雄醫學院-藥學系(畢)-學士 06209 - 06606
Professional Experience:	<ol style="list-style-type: none"> 1 執行委員 - 國家衛生研究院台灣成癮醫療臨床和研究訓練委員會 1030101 - 1031231 2 典試委員 - 考試院 102 年公務人員高等考試一級暨二級考試 1021014 - 1021203 3 命題兼閱卷委員 - 考試院 102 年公務人員高等考試三級考試暨普通考試 1020719 - 1020831 4 委員 - 教育部醫學教育會 1020101 - 1031231 5 委員 - 衛生署食品藥物管理局藥事人員繼續教育諮議會 1020101 - 1021231 6 委員 - 行政院農業委員會動物植物防疫檢疫局動物用藥品技術審議委員會 1011201 - 1031130 7 典試委員 - 考試院 99 年公務人員高等考試三級考試暨普通考試 0990721 - 0990806 8 諮詢專家 - 行政院衛生署食品藥物管理局行政院衛生署食品藥物管理局 0990611 - 1000610 9 委員 - 行政院農業委員會動物植物防疫檢疫局動物用藥品技術審議委員會 0971201 - 0991130
Publication:	<ol style="list-style-type: none"> 1 馮齡儀,李志恆* - 台灣的新興影響精神物質:挑戰與策略 - 1 - Current Opinion in Psychiatry - CURRENT OPINION IN PSYCHIATRY 2020 33 卷(4 期):306-311 頁 4.483 20 - 142 - 14.08% Ling-Yi Feng, Jih-Heng Li* - New psychoactive substances in Taiwan: challenges and strategies - 1 - Current Opinion in Psychiatry - CURRENT OPINION IN PSYCHIATRY 2020;33(4):306-311 4.483 20 - 142 - 14.08% 2 馮齡,阮清陽,李志恆* - 高雄市在地化藥物濫用資料分析研究 - 9 - 藥物

濫用防治 - 2020 5 卷(2 期):1-23 頁 0 0 - 0 - -%

Ling-Yi Feng, Ching-Yang Juan, Jih-Heng Li* - Analysis of the site-specific data of drug abuse in Kaohsiung city - 9 - 藥物濫用防治 - 2020;5(2):1-23 0 0 - 0 - -%

3 楊士隆*,李志恒,曾淑萍,林鴻智,許俊龍 - 大麻之施用特性、歷程與市場交易研究 - 9 - 藥物濫用防治 - 2020 5 卷(4 期):1-28 頁 0 0 - 0 - -%

Shu-Lung Yang*,Jih-Heng Li,Shu-Ping Tzeng,Hung-Chih Lin,Chun-Lung Hsu - A study on Cannabis administration characteristics, processes, and market transactions - 9 - 藥物濫用防治 - 2020;5(4):1-28 0 0 - 0 - -%

4 馮齡儀, 藍郁青, 黃志中, 李志恒* - HIV risk and the association with accessibility coverage to medical facilities and socioeconomic status among heroin users in Kaohsiung, Taiwan (2011-2015): A GIS approach - 1 - KAOHSIUNG JOURNAL OF MEDICAL SCIENCES - Kaohsiung J Med Sci 2019 35 卷(1 期):56-62 頁 1.291 115 - 136 - 84.56%

Ling-Yi Feng, Yu-Ching Lan, Joh-Jong Huang, Jih-Heng Li - HIV risk and the association with accessibility coverage to medical facilities and socioeconomic status among heroin users in Kaohsiung, Taiwan (2011-2015): A GIS approach - 1 - KAOHSIUNG JOURNAL OF MEDICAL SCIENCES - Kaohsiung J Med Sci 2019;35(1):56-62 1.291 115 - 136 - 84.56%

5 馮齡儀, Kiyoshi Wada, Heesun Chung, Eunyong Han, 李志恒* - Comparison of legislative management for new psychoactive substances control among Taiwan, South Korea, and Japan - 1 - KAOHSIUNG JOURNAL OF MEDICAL SCIENCES - Kaohsiung J Med Sci 2019 0 卷(0 期):1-8 頁 1.291 115 - 136 - 84.56%

Ling-Yi Feng, Kiyoshi Wada, Heesun Chung, Eunyong Han, Jih-Heng Li* - Comparison of legislative management for new psychoactive substances control among Taiwan, South Korea, and Japan - 1 - KAOHSIUNG JOURNAL OF MEDICAL SCIENCES - Kaohsiung J Med Sci 2019;0(0):1-8 1.291 115 - 136 - 84.56%

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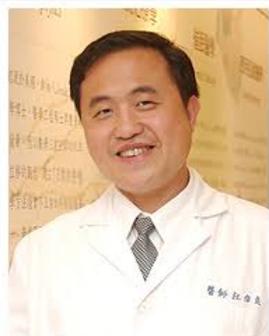


Pei-Yi Li

李佩懿

Position:	President
Organization:	Taiwan Taichi & Wushu Academy
Major Field:	Taichi Master
Honors & Awards:	<ul style="list-style-type: none"> • Champion of Hong Kong Wushu International Championship • Champion of Chen Village Tai Chi Kung-Fu Elite Championship • Champion of World Cup Tai Chi Chuan Championship • Champion of Tai Chi & Sword in the first Universal Chinese sport Championships <p>Champion of Chen Style Tai Chi and Sword in “Perfect Expo” International Tai Chi Cultural Festival</p>
Publication:	<ul style="list-style-type: none"> • Pei-Chun Liao, Han-Hong Lin, Bor-Luen Chiang, Jyh-Hong Lee, Hsin-Hui Yu, Yu-Tsan Lin, Yao-Hsu Yang, Pei-Yi Li, Li-Chieh Wang*, Wei-Zen Sun*: Tai Chi Chuan Exercise Improves Lung Function and Asthma Control Through Immune Regulation in Childhood Asthma. <i>Evid Based Complement Alternat Med</i>, 2019 Oct 23;2019:9146827. doi: 10.1155/2019/9146827. eCollection 2019. • Han-Hong Lin, Yi-Ping Hung, Shih-Han Weng, Pei-Yi Lee, Wei-Zen Sun*: Effects of Parent-based Social Media and Moderate Exercise on the Adherence and Pulmonary Functions among Asthmatic Children. <i>Kaohsiung J Med Sci</i>, 36(1):62-70, 2019. <p>Han-Hong Lin, Ping-Hsuan Han, Kuan-Yin Lu, Chai-Hong Sun, Pei-Yi Lee, Yao-Fu Chan, Amy Ming-Sui Lee, Yi-Ping Hung, Wei-Zen Sun*: Stillness Moves: Exploring Body Weight-Transfer Learning in Physical Training for Tai-Chi Exercise. <i>Proceedings of ACM</i>: 2018.</p>
Short Bio:	<ul style="list-style-type: none"> • Instructor of Tai Chi & Health Promotion in National Taiwan Normal University, School of Continuing Education • Therapist of Tai Chi in Center of Complimentary & Integrated Medicine of National Taiwan University Hospital • General Master of National Taiwan University EMBA Tai Chi Society • Instructor of Tai Chi and Health Promotion in National Taiwan University of Science and Technology, Continuing Education Center • Tai Chi Therapist in Center of Complementary and Integrative Medicine in National Taiwan University Hospital • General Coach of National Martial Art in Gong Guan Elementary School in Taipei <p>Therapist of Tai Chi for Asthmatic Children supported by National Science Institute (NSI)</p>

CV of Invited Speaker



Zuo-Liang Wang

汪作良

Position:

院長

Organization:

衡觀診所

Major Field:

脊椎側彎
姿勢問題矯正 (駝背、下腹突出)
椎間盤突出症
五十肩
久年脊骨疼痛 (如腰腿痛、肩頸痛)
足部輔具處方製作

Education:

高雄醫學大學醫學士
美國南加州健康科學大學醫學博士

Professional Experience:

入選商業周刊超推薦百大良醫
高雄醫學大學附設中和紀念醫院復健科主治醫師
台北醫學大學附設醫院復健科主治醫師
台灣復健醫學會專科醫師甄審考試命題委員
國立台北護理學院助理教授
美國 Katella 疼痛控制醫學中心研究醫師
美國 West Coast 裝具實驗室研究醫師
美國加州足科醫學中心研究醫師

Short Bio:

汪醫師 1990 年自高雄醫學大學醫學系畢業後，曾擔任外科醫師兩年。後於母校附設醫院接受四年復健科專科醫師訓練。1995 年以第一名成績通過復健科專科醫師考試，同年升任主治醫師。1997 年赴美進修手法矯治醫學。2000 年 12 月畢業於美國南加州健康科學大學(SCUHS)，獲博士學位。返國後以結構療法治病，頗受病家好評。汪醫師除了忙於臨床工作外，並熱衷教學與研究，目前擔任台灣脊骨矯治醫學會理事長，近年潛心鑽研「全衡結構療法」，以宏觀角度探討人體結構的平衡概念，作為體現預防醫學的實證學問。2009 年當選商業周刊超推薦百大良醫。

CV of Invited Speaker



Li-Wei Chou
周立偉

Position:	復健部主任
Organization:	亞洲大學附屬醫院
Major Field:	復健醫學，疼痛治療，肌筋膜疼痛症，針灸治療，乾針治療，浮針治療
Education:	中國醫藥大學中醫學系博士
Professional Experience:	台灣復健醫學會副秘書長 台灣浮針醫學會理事長 台灣肌痛學會理事長
Publication:	<ol style="list-style-type: none">1. Andy Chien, Fu-han Hsieh, Ching Huang, Nai-hsin Meng, Li-Wei Chou*, Fei-Chun Chang: The development of an EMG controller-based robotic gait training system and its clinical feasibility for subacute stroke patients in improving locomotive function. <i>Journal of Mechanics in Medicine and Biology</i>, 2019. Online. (SCI)2. Li-Wei Chou, Chang-Zern Hong: Needling Therapy for Myofascial Low Back Pain. <i>Formosan J Med</i>, 2019; 23:335-45. DOI:10.6320/FJM.201905_23(3).0006. [Article in Chinese] (Non-SCI)3. Irene XY Wu, Victor CK Lam, Robin ST Ho, William KW, Regina WS Sit, Li-Wei Chou, Yan Zhang, Ting-Hung Leung, Vincent CH Chung*: Acupuncture and related interventions for carpal tunnel syndrome: systematic review. <i>Clinical Rehabilitation</i>, 2019;34(1):34-44. (SCI)
Short Bio:	周立偉醫師畢業於中國醫藥大學中醫學系，具中，西醫師執照，完成復健醫學專科訓練。升任主治醫師後，持續進修取得醫學碩士及博士學位。臨床擅長針刺治療肌筋膜疼痛症，浮針醫學，疼痛治療，腦中風/神經損傷後遺症之復健治療，退化性關節炎等相關治療。

CV of Invited Speaker



Wei-Han Chou

周韋翰

Position:

主治醫師

Organization:

臺大醫院麻醉部

Major Field:

一般全/半身麻醉、小兒麻醉、無痛分娩
心臟/胸腔/顏面/創傷手術麻醉
無痛內視鏡檢查麻醉、神經/心臟導管手術麻醉
疼痛治療

Education:

台灣大學醫學系醫學士

Professional Experience:

台大醫院麻醉部住院醫師
台大醫院雲林分院主治醫師

CV of Invited Speaker



Wen-Ying Lin

林文瑛

Position:

Attending Physician

Organization:

Department of Anesthesiology, National Taiwan University Cancer Center

Major Field:

Cancer pain

Short Bio:

Dr. Lin is a Pain Physician and Anesthesiologist at National Taiwan University Cancer Center. She specializes in interventional pain management and is also interested in the mechanism of cancer pain.

Dr. Lin graduated from Chung Shan Medical University and earned a Ph.D. degree at the Department of Life Science, National Taiwan University. She completed her anesthesiology and pain training at National Taiwan University Hospital and as a visiting staff in Peter MacCallum Cancer Centre, Melbourne, Australia.

CV of Invited Speaker



Shih-Ku Lin
林式毅

Position:	主治醫師
Organization:	台北長庚醫院
Major Field:	精神醫學、成癮醫學
Education:	高雄醫學院醫學系
Professional Experience:	台北市立聯合醫院精神醫學部主任退休、成癮學會創會理事長、國際神經精神藥理學會副會長
Honors & Awards:	第一屆反毒有功人士
Publication:	150 多篇

Short Bio:

Dr Shih-Ku Lin graduated from Kaohsiung Medical College in 1981, and received his psychiatric residency training in Taipei City Psychiatric Center (TCPC). After completing the training and acquired Board Certified Psychiatrist qualification, he had his fellowship of child psychiatry at Kansas University Medical Center in 1988. In 1993 he was appointed as the Chief of Department of Addiction Science at TCPC and has led this department for 11 years. Dr Lin founded Taiwanese Society of Addiction and served the first President in 2008. He had more than twenty years' experiences in clinical trials and his research interest includes psychopharmacology, addictive disorders and many others. Dr Lin has published more than one hundred and fifty peer reviewed articles and has reviewed articles for many international journals.

CV of Invited Speaker



Sean Chia-Shiang Lin

林嘉祥

Position:	Director of Pain Division
Organization:	Department of Anesthesiology and Pain Management, Mackay Memorial Hospital
Major Field:	cancer pain; chronic spinal pain; chronic neuropathic pain and imaging guided interventional pain management
Education:	National Young Min University, Medical College, Taipei, Taiwan, M.D., 1981- 1988
Professional Experience:	Past (14th) President of Taiwan Pain Society Active Executive Director of Taiwan Pain Society Active Vice-Chair of Taiwan Registered Section, WIP Active Vice President of Taiwan Nerve MSK US Society
Honors & Awards:	Honorary Member of Taiwan Pain Society on 2013
Publication:	Chapter Authors of 4 Textbooks, 17 SCI Papers
Short Bio:	<p>Dr Lin has organized many lectures and workshops on ultrasound guided procedures with live demonstrations in numerous national and international scientific meeting for anesthesiologists and pain societies since 2005. He had been a visiting staff at many Pain Centers of USA and Europe including MD Anderson Cancer Center, Texas Tech University Health Sciences, University of Stanford and Cleveland Clinic.</p> <p>Dr. Lin had been the Director of Taiwan Pain Society since 2005 and awarded to be the Honorary Member of Taiwan Pain Society on 2013 for his great contribution to the Society. Dr. Lin was the past 14th President of Taiwan Pain Society since April, 2015 till April, 2017.</p> <p>After he got the double certification of CIPS and FIPP together in 2016, he has been invited to be the Examiner of the FIPP&CIPS Examination at Annual meeting of WIP & WAPMU in Miami Jan, 2017 and WIP Taipei Interventional Pain Workshop and East-Asian, 2019, 2020.</p>

CV of Invited Speaker



Li-Wen Tu

涂俐雯

Position:	副院長
Organization:	超越復健診所
Major Field:	運動醫學，復健醫學
Education:	長庚大學中醫系
Professional Experience:	<ol style="list-style-type: none">1. 職棒中信兄弟隊醫療顧問2. 台北達欣工程籃球隊隊醫3. 台北市立大學講師與校醫4. 亞洲足球協會醫療官5. 華國三太子盃國際男子職業網球賽總大會醫師6. 海碩盃 WTA 國際女子職業網球賽總大會醫師7. 聯邦杯網球賽台灣代表隊隊醫
Publication:	<ol style="list-style-type: none">1. 肌筋膜伸展按摩全書2. 肌膜線身體地圖3. 運動功能修復全書
Short Bio:	<p>長庚大學中醫系畢業，雙主修中醫及西醫，並取得復健專科醫師醫師執照，專長是運動醫學、復健醫學和針灸。</p> <p>高中參加田徑隊鍛鍊過女子七項全能，因此對於田徑比賽的各種像項目都有粗略地了解，並且熱愛各種運動包括網球、籃球、排球、鐵人三項等，在大學時期因為運動傷害導致肩關節脫臼之後，下定決心走向運動醫學的領域。目前致力於推廣各種運動治療和運動恢復的概念，深信運動傷害最終須以運動訓練來治療和預防。希望越來越多人能夠了解很多運動傷害其實能夠不藥而癒，而正確的運動訓練與疲勞恢復才是關鍵。</p>

CV of Invited Speaker



Kai-Ting Ko
柯凱婷

Position:

Director, Division of General psychiatry and Psychosomatic Medicine
精神醫學部一般精神暨身心科主任

Organization:

Mackay Memorial Hospital
馬偕紀念醫院

Major Field:

Psychosomatic Medicine
精神身心

Education:

University of California, master in Gerontology
南加大老人系碩士

Publication:

1. Ming-His Liu, Kai-ting Ko, Chau-shoun Lee (2019, Apr). Atypical depression Associated with High-dose Steroid Treatment in an Adolescent Patient Receiving Liver Transplantation. Taiwan J Psychiatry 2019.
 2. Kuo CJ, Chen WY, Tsai SY, Chen PH, Ko KT, Chen CC (2019, Jan). Excessive mortality and causes of death among patients with personality disorder with comorbid psychiatric disorders. Soc Psychiatry Epidemiol .
- Ko KT, Yu SH, Lee CY, Tseng HY, Chiu YF, Hsiung CA (2018, Sep). Moderating effect of depression on the association between pain and activities of daily living in older adults. Psychogeriatrics.

Short Bio:

精神科專科，老年精神科次專科
臨床興趣專注於憂鬱症病患，身心症患者，老人精神疾病，癌症與慢性病患者心理治療，慢性疼痛患者心理調適，止痛藥物濫用預防與治療等領域。曾於南加大攻讀老人學碩士，於紐約 SloanKatherine Cancer Center 與 Dr. William Breitbart 學習癌末患者的意義治療，目前在學習成為正念治療師與以 rTMS 治療疼痛患者的臨床研究道路上。

CV of Invited Speaker



Donald Tsung-Yung Tang

唐宗詠

Position:	Attending Physician
Organization:	Department of Anesthesiology, MacKay Memorial Hospital
Major Field:	Interventional Pain Management; Regional Anesthesia
Education:	National Taiwan University, School of Medicine
Professional Experience:	<ul style="list-style-type: none"> • Deputy Secretary General, Taiwan Pain Society, 2019-2021 • Deputy Secretary General, WIP Taiwan Section, 2020- • Attending Physician, Division of Anesthesiology, Chiayi Branch of Taichung Veterans General Hospital, Chiayi, Taiwan. • Residency, Department of Anesthesiology, Taichung Veterans General hospital, Taichung, Taiwan • Residency, Department of Surgery, Taichung Veterans General hospital, Taichung, Taiwan
Honors & Awards:	<ul style="list-style-type: none"> • Fellow of Interventional Pain Practice (FIPP-WIP) • Certified Interventional Pain Sonologist (CIPS-WAPMU) • ASRA Pain and Musculoskeletal Ultrasound Certificate (ASRA-PMUC) • European Diploma of Regional Anesthesia and Acute Pain Management (EDRA-ESRA) • European Diploma of Pain Medicine (EDPM-ESRA) <p>Registered in Musculoskeletal Sonography (RMSK)</p>
Publication:	<ul style="list-style-type: none"> • Identifying the Dorsal Scapular Artery Optimizes the Safety and Precision of the Ultrasound-Guided 5-in-1 Injection. Tang TY, Wu CH. Am J Phys Med Rehabil. 2019 Jul;98(7):e80-e81 • Ultrasound-Guided 5-in-1 Injection: Trigger Point Injections and Nerve Hydrodissections for Nonspecific Upper Back Pain. Tang TY, Shyu SG, Kao BC, Wu CH. Am J Phys Med Rehabil. 2019 Jun;98(6):e55-e56 <p>Differences between Total Intravenous Anesthesia and Inhalation Anesthesia in Free Flap Surgery of Head and Neck Cancer. Chang YT, Wu CC, Tang TY, Lu CT, Lai CS, Shen CH. PLoS One. 2016 Feb 5;11(2):e0147713.</p>

Short Bio:

Dr. Tang is an anesthesiology-based pain physician. Before entering the anesthesiology program, he received 3-year training in the residency of surgery, which makes him talented in interventional pain management, either in the surgical techniques, decision making or patient communications. He is good at both ultrasound-guided and fluoroscopy-guided pain interventions, and often apply multimodal image guidance to improve the outcomes in the interventional procedures. He devoted himself into regional anesthesia and acute pain management in the senior residency and has become teaching faculty in educational events since that time. After he finished his residency, he shifted his practice to chronic pain management. He is passionate in teaching and excellent in the teaching skills.

CV of Invited Speaker



Jen-Tang Sun

孫仁堂

Position:	Attending Physician
Organization:	Department of Emergency Medicine, Far Eastern Memorial Hospital
Major Field:	Emergency Medicine/Ultrasound/Traumatology
Education:	National Yang Ming University, Institute of Emergency and Critical Care Medicine, Taiwan
Publication:	<ul style="list-style-type: none">• Association between prehospital time and outcome of trauma patients in 4 Asian countries: A cross-national, multicenter cohort study. Chen CH, Shin SD, Sun JT, Jamaluddin SF, Tanaka H, Song KJ, Kajino K, Kimura A, Huang EP, Hsieh MJ, Ma MH, Chiang WC. PLoS Med. 2020 Oct 6;17(10):e1003360• Man with bilateral hip pain. Chiu YC, Hsieh FC, Chu SE, Sim SS, Chiang WC, Ma MH, Sun JT. J Am Coll Emerg Physicians Open. 2020 Jul 3;1(4):678-679. doi: 10.1002/emp2.12151. eCollection 2020 Aug.• Hiccups as the Presenting Manifestation of Cardiac Tamponade: A Case Report. Chen J, Sun JT, Fan CM, Tsai KC, Chang CJ. J Emerg Med. 2020 Aug;59(2):291-293. doi: 10.1016/j.jemermed.2020.05.018. Epub 2020 Jul 2. PMID: 32622583
Short Bio:	<p>I was born in KOREA, back to Taiwan when I studied in NTU. After graduate working as emergency physician in NTUH and FEMH. I have 3 subspecialty (1) point of care ultrasound, do a lot of effort promotion of POCUS in ED, including the pain control (2) emergency medical service system, I'm a medical director of New Taipei city. (3) trauma, especially in REBOA</p>

CV of Invited Speaker



Wei-Zen Sun

孫維仁

Position:

Professor
Chair

Organization:

Department of Anesthesiology, National Taiwan University Hospital
Health Science & Wellness Center, National Taiwan University

Major Field:

Anesthesiology

Education:

1984 Jun Medical Doctor, National Taiwan University Medical School
2009 Jun Executive MBA, National Taiwan University

Short Bio:

Career Appointments

2007- 2008 Visiting Professor, Nanotechnology Center, Beijing Tsinghua University, China

2003- 2005 President, Taiwanese Association for the Study of Pain (TIASP)

2001- 2007 Chair, Department of Anesthesiology, National Taiwan University Medical School, Taiwan

Academic Journal

2015- Editor-in-Chief, Asian Journal of Anesthesiology

2004- Associate Editor, Journal of the Formosan Medical Association

2006- Associate Editor, Aesthesia and Analgesia (Chinese Edition)

CV of Invited Speaker



Hen-Hong Chang

張恒鴻

Position:

Professor and Director
教授兼所長

Organization:

Graduate Institute of Integrated Medicine
中國醫藥大學 中西醫結合研究所

Major Field:

Diagnosis in Traditional Chinese Medicine
中醫診斷學
Rheumatic Disease in Traditional Chinese Medicine
中醫內科學 (風濕病)

Education:

China Medical College, Institute of Chinese Medical Science, PH. D.
中國醫藥大學 中國醫學研究所 博士

Professional Experience:

Distinguished Professor, China Medical University
中國醫藥大學 特聘教授
Dean, College of Chinese Medicine, China Medical University
中國醫藥大學 中醫學院 院長
President, Formosan Association of Clinical Diagnosis in Traditional Chinese Medicine
台灣中醫診斷醫學會 理事長
Superintendent, Taipei City Hospital of Traditional Chinese Medicine
台北市立中醫醫院 代理院長
Vice Superintendent, Center of Traditional Chinese Medicine, Chang Gung Memorial Hospital
長庚紀念醫院中醫醫院 副院長

Publication:

1. Gilbert Aaron Lee, Ching-Mao Chang, Ying Chieh Wu, Ruo-yu Ma, Cheng-Yu Chen, Yin-Tzu Hsue, Nan-Shih Liao*, Hen-Hong Chang*. Chinese herbal medicine SS-1 inhibits T cell activation and abrogates TH responses in Sjögren's syndrome. Journal of the Formosan Medical Association. 2021 Jan; 120(1) : 651-659

	<p>2. Bo-Yan Yeh, Geng-Hao Liu, Tzung-Yan Lee, Alice May-Kuen Wong, Hen-Hong Chang*, Yu-Sheng Chen*. Efficacy of Electronic Acupuncture Shoes for Chronic Low Back Pain: Double-Blinded Randomized Controlled Trial. Journal of Medical Internet Research. 2020 Oct;22(10) : e22324</p> <p>Pan-Jen Chen, Han-Kuei Wu, Po-Chi Hsu, Lun-Chien Lo, Hen-Hong Chang*. Effects of Five Daily Activities on Harmonic Analysis of the Radial Pulse. Evidence-based Complementary and Alternative Medicine. 2020 Oct;2020() : 6095674</p>
<p>Short Bio:</p>	<p>Dr. Chang established a laboratory in medical center, worked in cooperation with biomedical engineers and statistician, specialized in standardization and modernization of diagnostic procedure in TCM, and completed scientific assessment of the therapeutic effects in several traditional Chinese herbal formulas. He was the official member of Committee of Chinese Medicine and Pharmaceutics, Ministry of Health and is recognized about 40 years of contribution to the medical community.</p> <p>臨床研究主要為中醫內科風濕病學及中醫診斷學方面，如舌診儀和聞診儀的研發及臨床應用方面做出創新的成果，脈診儀的改進也獲得專利，此外並主持中醫辨證診斷規範化的研究，推動中藥複方的療效評估，建構台灣中草藥不良反應通報系統，參與多種中醫藥雜誌編輯。</p>

CV of Invited Speaker



Hu-Ming Chang

張祐銘

Position:

Attending Psychiatrist, Department of Addiction Sciences,
成癮防治科主治醫師

Organization:

Taipei City Psychiatric Center, Taipei City Hospital
臺北市立聯合醫院松德院區

Major Field:

Substance abuse, non-invasive brain stimulation
物質濫用 · 非侵入性腦刺激術

Education:

Institute of Epidemiology and Preventive Medicine, National Taiwan University
臺灣大學流行病學及預防醫學研究所

Professional Experience:

- 2020-present 第 1 屆臺灣生物精神醫學會腦神經刺激專家委員
- 2018-present 臺北市立聯合醫院松德院區成癮防治科主治醫師
- 2018-present 臺灣生物精神醫學會經顱磁刺激(rTMS)講師
- 2017-present 第 4 屆臺灣成癮學會副秘書長
- 2017-present 臺灣酒駕防制社會關懷協會(TADD)課程講師

Honors & Awards:

- 2018 TSBPN/CINP 臺灣生物精神醫學會 Travel Award
Travel Awards, 2018 TSBPN/CINP
- 臺北市立聯合醫院 107 年度優良醫師
Best Doctors, Taipei City Hospital, Taipei

Publication:

- Chang HM, Pan CH, Chen PH, Chen YL, Tai MH, Su SS, Tsai SY, Chen CC, Kuo CJ. (2020). Sex differences in incidence and psychiatric comorbidity for alcohol dependence in patients with panic disorder. *Drug and Alcohol Dependence*, 207, 107814.
 - Chang HM, Pan CH, Chen PH, Chen YL, Su SS, Tsai SY, Kuo CC. (2020). Nationwide Analysis of Changes in Medical Utilization Before and After a New Panic Disorder Diagnosis. *Psychosomatic Medicine*, 82(5), 517-526.
 - Chang HM, Pan CH, Chen PH, Chen YL, Su SS, Tsai SY, Chen CC, Kuo CJ. (2019). Identification and medical utilization of newly diagnosed panic disorder: A Nationwide case-control study. *Journal of psychosomatic research*, 109815.
 - Chang, HM., Chen, LY., Fan, CY., Kuo, YC., Yang, TW., Cheng, WJ., Huang, MC. (2019). Alcohol use pattern, alcohol dependence, and their correlation with driving under the influence in adult first-time DUI offenders in Taipei City. *Taiwan journal of public health*, 38(2), 150-166.
- Chang HM, Tracy, D. K., Huang MC, Pan CH, Chen LY. (2019). Psychiatric profiles and clinical manifestations of cathinone users: case series of analytically confirmed cathinone use in Taiwan. *J Addict Addictv Disord*, 6, 1-6.

Short Bio:

Hu-Ming Chang is attending psychiatrist at the Taipei City Psychiatric Center, Taipei City Hospital. He is the attending psychiatrist of the substance detoxification ward 4A, which provides inpatient services for patients with substance use disorders. He also leads the transcranial magnetic stimulation team to provide care for patients with treatment-resistant depression.

Dr. Chang received his Doctor of Medicine at National Yang-Ming University. His residency training was with Taipei City Psychiatric Center. He is now studying for Master of Science at Institute of Epidemiology and Preventive Medicine, National Taiwan University.

Dr. Chang sought to integrate biological psychiatry, psychosocial intervention and innovative technology to provide a comprehensive program for patients with substance use disorders. His interests include substance abuse, psychiatric epidemiology and non-invasive brain stimulation.

CV of Invited Speaker

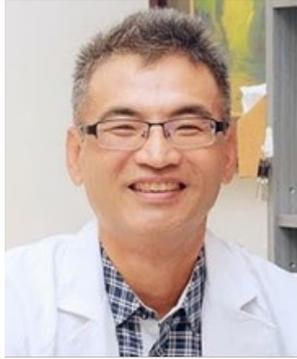


Ke-Vin Chang

張凱閔

Position:	Clinical Associate Professor
Organization:	(1) Department of Physical Medicine and Rehabilitation, National Taiwan University Hospital, Bei-Hu Branch, Taipei, Taiwan (2) Department of Physical Medicine and Rehabilitation, National Taiwan University Hospital and College of Medicine
Major Field:	Physical medicine and rehabilitation
Education:	2012- 2015: PhD, Institute of Epidemiology and Preventive Medicine National Taiwan University, Taipei, Taiwan, ROC 2006- 2010: Residency of Rehabilitation, Department of Physical Medicine & Rehabilitation, National Taiwan University Hospital 1997- 2004: Bachelor degree in the School of Medicine, National Taiwan University
Professional Experience:	Diagnostic and interventional ultrasound for musculoskeletal disorders
Honors & Awards:	(1) Prize for the best oral presented paper issued by 9 th Congress of Asian Federation Societies for Ultrasound in Medicine and Biology (2) Lien-I Nan Foundation Prize of Residency for the best scholarly article published during 2009-2010 (3) Lien-I Nan Foundation Prize of New Visiting Staff for the best scholarly article published during 2011-2012 (4) Lien-I Nan Foundation Prize of New Visiting Staff for the best scholarly article published during 2013-2014
Short Bio:	Dr. Chang is a board certificated physiatrist. He excels in diagnostic and interventional ultrasound for musculoskeletal disorders. He is also skilled in meta-analysis, a statistical method widely used in evidence based medicine.

CV of Invited Speaker



Shuo-Yao Hsu
許碩堯

Position:

院長

Organization:

屏東衡一復健科診所

Major Field:

針刺疼痛治療

Short Bio:

- 1.台灣復健科專科醫師
- 2.中華針灸醫學會專科醫師
- 3.台灣脊骨矯治醫學會理事
- 4.台灣增生醫學會資深會員及年會演講
- 5.屏東寶建醫院復健科主任
- 6.高雄長庚，台中市立復健醫院復健科醫師
- 7.中山醫學院醫學系

CV of Invited Speaker



Shiu-Jau Chen

陳旭照

Position:	Director
Organization:	Department of Neurosurgery, Mackay Memorial Hospital
Major Field:	Neurosurgery, medical humanity, anatomy, medical law 神經外科 · 醫學人文 · 解剖學 · 醫療法律
Education:	Doctor of Medicine, National Taiwan University (1987-1994) Bachelor of Laws, National Taiwan University (1998-2002) Doctor of Philosophy, Anatomy and Cell Biology, National Taiwan University (2005-2013)
Professional Experience:	Clinical observer, Barrow neurological institute neurosurgical (2000) 美國巴羅神經學研究所神經外科臨床觀察員
Honors & Awards:	New Taipei City's 8th Medical Public Welfare Award Medical Education Research Award 新北市第八屆醫療公益獎醫療教育研究獎
Publication:	<ol style="list-style-type: none">1. Shiu-Jau Chen, Shao-Cheng Wang, Yuan-Chuan Chen (2020, Aug). Novel Antiviral Strategies in the Treatment of COVID-19: A Review. <i>microorganisms</i>, 8, 1259; doi:10.3390/microorganisms8091259. (SCI, 34/133, microbiology).2. Yun-Kai Chan, Shiu-Jau Chen, Pei-Yuan Hsu, Cheng-Chia Tsai, Ying-Piao Wang (2020, Aug). Olfactory Function in Elderly Patients after the Endoscopic Endonasal Approach to Remove Sellar/Parasellar/Suprasellar Tumors. <i>International Journal of Gerontology</i>, 14 (2020) 163-167. (SCI, 50/53, geriatrics and gerontology).3. Lincoln Liu, Shiu-Jau Chen, Cheng-Chia Tsai, Ming-Fu Chiang, Chih-Chuan Yang, Jui-Feng Lin, Chao-Kai Hu, Hsin-Yao Lin, Ching-Yi Lee, Yun-Kai Chan (2020, May). Buttock carbuncle with severe hypothermia and disturbed consciousness: T When os odontoideum is the answer. <i>Clinical Neurology and Neurosurgery</i>, 20;196:105914. (SCI, 103/390, surgery).4. Shao-Cheng Wang, Shiu-Jau Chen, and Yuan-Chuan Chen (2020, Feb). Potential Therapeutic Approaches Against Brain Diseases Associated with Cytomegalovirus Infections. <i>international journal of molecular sciences</i>, 21(4):1376. (SCI, 74/297, Biochemistry and molecular biology). <p>Shiu-Jau Chen, Shao-Cheng Wang, and Yuan-Chuan Chen (2019, Dec). Antiviral Agents as Therapeutic Strategies Against Cytomegalovirus Infections. <i>Viruses</i>, 12 (1): 21. (SCI, 11/36, virology).</p>

Short Bio:

陳旭照醫師民國 83 年畢業於於台大醫學系，隨即進入台大醫院，完成神經外科住院醫師訓練，於 89 年結束住院醫師後，於 91 年至馬偕醫院神經外科擔任主治醫師，期間並進修取得台大法律士學位，與解剖學博士學位。現為馬偕神經外科主任。專精於神經外科智慧醫療手術。

除神經外科領域外，亦投入馬偕醫學院的醫學教育，教授醫療法律與醫學人文，多次於歐洲醫學教育年會發表論文，並獲得新北市第八屆醫療公益獎醫療教育研究獎。

CV of Invited Speaker



Chih-Cheng Chen

陳志成

Position:

Research Fellow & Deputy Director
研究員兼副所長

Organization:

Institute of Biomedical Sciences, Academia Sinica
中研院生醫所

Major Field:

Sng-pain, Sngception, Ion channel, Neurobiology
痠痛、痠覺、離子通道、神經生物學

Education:

BSc & MSc: Zoology, National Taiwan University (1984-1990)
PhD: Anatomy, University College London, UK (1994-1997)
台大動物系學士、碩士(1984-1990)
倫敦大學學院博士(1994-1997)

Professional Experience:

NIH 博士後研究員(1998-2003)
中研院生醫所助研究員(2003)
中研院生醫所副研究員(2011)
中研院生醫所研究員(2016)
中研院生醫所副所長(2019)

Honors & Awards:

2017 Most Outstanding Research Award
科技部傑出研究獎

Publication:

- Hung CH, Lee CH, Tsai MH, Chen CH, Lin HF, Hsu CY, Lai CL, Chen CC* (2020) Activation of acid-sensing ion channel 3 by lysophosphatidylcholine 16:0 mediates psychological stress-induced fibromyalgia-like pain. *Annals of the Rheumatic Diseases* 79(12):1644-1656 (featured by *Nature Reviews Rheumatology*)
- Lin JH, Hung CH, Han DS, Chen ST, Lee CH, Sun WZ, Chen CC* (2018) Sensing acidosis: nociception or sngception? *J Biomed Sci* 25:85
- Chuang YC, Lee CH, Sun WH, Chen CC* (2018) Involvement of advillin in somatosensory neuron subtype-specific axon regeneration and neuropathic pain. *Proc Natl Acad Sci USA* 115(36): E8557-E8566 (highlighted In This Issue).

Short Bio:

My basic research interest is to understand the molecular mechanism and genetic control of pain sensation, nociception, and neurosensory mechanotransduction. In past years, I have accomplished works relating to molecular cloning and functional characterization of sensory neuron-specific ion channels, including ATP-gated ion channels (P2X3), acid-sensing ion channels (ASICs), and stretch-activated ion channels. I am actively engaged in work ranging from molecular biology to electrophysiology to animal behaviors. A major interest is regarding the nociception and pain associated with tissue acidosis. Muscle pain is our current focus. The long-range goal is to understand and control the intractable chronic musculoskeletal nociception and pain, such as fibromyalgia, myofascial pain syndromes, complex regional pain syndromes, etc.

CV of Invited Speaker



Lian-Yu Chen

陳亮妤

Position:	Director
Organization:	Kunming Prevention and Control Center, Taipei City Hospital
Major Field:	Substance Abuse and Mental Health
Education:	Ph.D. (Department of Mental Health, Johns Hopkins Bloomberg School of Public Health)
Professional Experience:	<ul style="list-style-type: none"> • Assistant Professor, Institute of Epidemiology and Preventive Medicine, National Taiwan University • Attending Psychiatrist, Taipei City Psychiatric Center, Taiwan • College on Problem of Drug Dependence, Regular Member Secretary General of Taiwanese Society of Addiction Sciences
Honors & Awards:	<ul style="list-style-type: none"> • Excellent Young Scholar of Ministry of Science and Technology, 2019 • Best Thesis Award, Taiwanese Society of Addiction Sciences, 2016 • Sartorius Award, 5th World Congress of Asian Psychiatry, 2015 • Phi Beta Kappa Award in Johns Hopkins Bloomberg School of Public Health, 2015 • Lucy Shum Award, Johns Hopkins Bloomberg School of Public Health, 2014 • Sommer Scholarship, Johns Hopkins Bloomberg School of Public Health, 2012-2014 • NIDA Women & Sex/Gender Junior Investigator Travel Award for meeting of the College on Problems of Drug Dependence(CPDD), 2012 • Government Scholarship to Study Abroad, Ministry of Education, Taiwan, 2009
Publication:	<ul style="list-style-type: none"> • Weng TI, Chin LW, Chen LY, Chen JY, Chen GY, Fang CC. Clinical characteristics of patients admitted to emergency department for the use of ketamine analogues with or without other new psychoactive substances. Clin Toxicol (Phila). 2020 Oct 20:1-4. • Chen LY, Wu SC, Ko NY. Moderating effect of illicit drug use on the relationship between sexual behaviours and prevalence of HIV or sexually transmitted infections. Drug Alcohol Rev. 2020 Sep 20. • Chen LY, Lee WC, Huang MC, **Chen LY. Clinical correlates of inpatient adolescent drug users in Taiwan. J Formos Med Assoc. 2020 Sep 15:S0929-6646(20)30424-1. • Weng TI, Chen LY, Chen JY, Chen PS, Hwa HL, Fang CC. Characteristics of

	<p>analytically confirmed illicit substance-using patients in the Emergency Department. J Formos Med Assoc. 2020 Feb 6;S0929-6646(20)30009-7.</p> <ul style="list-style-type: none"> • Chien WH, Huang MH, **Chen LY. Psychiatric and Other Medical Manifestations of Nitrous Oxide Abuse: Implications from Case Series. J Clin Psychopharmacol. 2020 Jan/Feb;40(1):80-83. • Chen LY, Chen CK, Chen CH, Chang HM, Huang MC, Xu K. Association of Craving and Depressive Symptoms in Ketamine-Dependent Patients Undergoing Withdrawal Treatment. Am J Addict. 2020 Jan;29(1):43-50 <p>Kuo YC, Chen LY, Chang HM, Yang TW, Huang MC, Cheng WJ. Different demographic and drinking profiles of motorcyclists and car drivers with the first-time offense of driving/riding under the influence of alcohol. Alcohol. Accid Anal Prev. 2020 Jan; 134: 105330.</p>
<p>Short Bio:</p>	<p>Lian-Yu Chen, M.D., PhD is the Director of Kunming Prevention and Control Center and an Assistant Professor in the Institute of Epidemiology and Preventive Medicine at National Taiwan University, Taiwan. She received her psychiatric residency training in Taipei City Psychiatric Center and later obtained her PhD at the Johns Hopkins Bloomberg School of Public Health. Her expertise is in substance abuse, particularly prescription abuse and dual diagnosis. She also has conducted studies on comorbidities of psychiatric and substance use disorders and adolescent substance use. Her work has appeared in several academic journals, including the Journal of Clinical Psychiatry, Drug and Alcohol Dependence, and Addictive Behaviors. She has served as a principal investigator of several public and national grants in Taiwan, and has received several prestigious awards including the Lucy Shum Award from Johns Hopkins Bloomberg School of Public Health, the Sartorius Award from World Congress of Asian Psychiatry, and the Best Thesis Award from Taiwanese Society of Addiction Sciences. She currently serves as the director of Kunming Prevention and Control Center, a center responsible for Drug and HIV/AIDS prevention of Taipei City.</p>

CV of Invited Speaker



Jen-Yin Chen

陳貞吟

Position:	麻醉部部長兼疼痛科主任
Organization:	奇美醫療財團法人奇美醫院
Major Field:	1. Clinical Anesthesiology 2. Clinical nutrition and pain
Education:	國立中興大學食品暨應用生物科技學系博士
Professional Experience:	台灣麻醉專科醫師 台灣疼痛專科醫師 台灣營養醫療專科醫師 美國 Bastyr University 營養療法進修
Honors & Awards:	<p>教學獎勵事蹟</p> <ol style="list-style-type: none"> 1. 100 年度奇美醫療財團法人奇美醫院麻醉部優良教師 2. 101 年度奇美醫療財團法人奇美醫院麻醉部優良教師 3. 106 年度奇美醫療財團法人奇美醫院麻醉部優良教師 4. 107 年度奇美醫療財團法人奇美醫院麻醉部優良教師 5. 108 年度奇美醫療財團法人奇美醫院麻醉部優良教師 6. 109 年度奇美醫療財團法人奇美醫院院級優良教師 <p>優良事蹟</p> <ol style="list-style-type: none"> 1. 103 年奇美醫學中心傑出研究獎。 2. 104 年台灣疼痛醫學會傑出研究獎。 3. 107 年疼痛醫學會年會優秀醫學海報論文獎第一名。 4. 107 年麻醉醫學會年會優秀醫學海報論文獎臨床醫學組第一名。 5. 109 年台灣疼痛醫學會卓越講座獎。 <p>109 年疼痛醫學會年會優秀醫學海報論文獎第一名。</p>
Publication:	<ul style="list-style-type: none"> • Chang CC, Yen WT, Lin YT, Wang LK, Hung KC, Wu ZF, Chen JY. Perioperative Pregabalin for Preventive Analgesia in Breast Cancer Surgery: A Meta-analysis of Randomized Controlled Trials. Clin J Pain. 2020 Dec;36(12):968-977. doi: 10.1097/AJP.0000000000000883. (IF: 2.84) • Li-Kai Wang, Kuo-Chuan Hung, Yao-Tsung Lin, Ying-Jen Chang, Zhi-Fu Wu, Chung-Han Ho, Jen-Yin Chen. Age, Gender and Season Are Good Predictors of Vitamin D Status Independent of Body Mass Index in Office Workers in a Subtropical Region. Nutrients 2020, 12, 2719; doi:10.3390/nu12092719 (IF: 4.5) <p>Li-Kai Wang, Yao-Tsung Lin, Kuo-Chuan Hung, Chia-Yu Chang, Zhi-Fu Wu, Miao-Lin Hu, Jen-Yin Chen. Plasma Vitamin C Concentrations Were Negatively Associated with Tingling, Prickling or Pins and Needles Sensation in Patients with Postherpetic Neuralgia. Nutrients 2020, 12, 2384; doi:10.3390/nu12082384 (IF: 4.5)</p>

Short Bio:

Professor Chen, MD and PhD in Food Science and Biotechnology, rose to the Chair of the Anesthesia Department and Subdivision Pain Management in Chi Mei Medical Center in 2013. Her medical qualifications and specialties include anesthesia, pain medicine and medical nutrition therapy. She currently works as an anesthesiologist and pain management physician. She has been interested in nutrition intervention in the treatment of postherpetic neuralgia and chronic pain. She has written more than 50 peer-reviewed articles on anesthesia and pain management. She has been invited as speaker in local and national meetings. She won several teaching awards. She received the CASP Research Prize in 2015 and the CASP Distinguished Lecture Award in 2020.

CV of Invited Speaker



Yu-Ting Yang

楊于婷

Position:

Clinical Psychologist / 臨床心理師

Organization:

National Taiwan University Hospital / 國立臺灣大學醫學院附設醫院

Major Field:

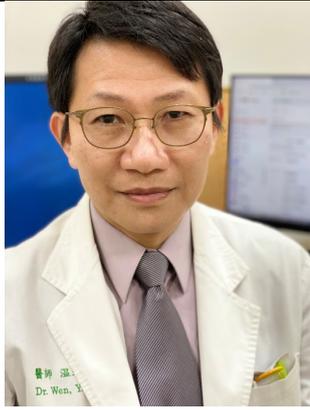
Clinical Psychology; Health Psychology / 臨床心理學；健康心理學

Short Bio:

The main service field is focused on patients and caregivers who have injuries or diseases and are receiving treatment in medical institutions. Based on clinical psychology and health psychology, cooperated with multidisciplinary to provide integrated care for patients, hoping to promote patients and caregivers' sense of well-being through understanding and psychological care.

主要服務領域以醫療場域之傷病患者與照顧者為主，透過臨床心理學與健康心理學為根基，與跨專業團隊合作提供患者整合性照護，期待能促進患者與照顧者透過被理解、自我照顧的過程，提升安適感。

CV of Invited Speaker



Yeong-Ray Wen

溫永銳

Position:	中國醫藥大學附設醫院 麻醉部疼痛科 主任 中國醫藥大學附設醫院 麻醉部 主治醫師 台灣疼痛醫學會 理事長
Organization:	中國醫藥大學附設醫院
Major Field:	疼痛治療
Education:	中國醫藥大學 中醫學系 醫學士 台北醫學大學 臨床醫學研究所 博士
Professional Experience:	溫永銳醫師是國內知名的疼痛治療專家及研究學者，專長為各類嚴重的慢性疼痛，包括：長期下背痛、坐骨神經痛、慢性內臟痛、三叉神經痛、帶狀皰疹後神經痛、纖維肌痛症、及癌症疼痛等，透過不同的介入性微創及植入治療達到減痛目的。
Short Bio:	<p>Prof. Wen is the leading pain physician in Taiwan and is specialized in interventional pain management for FBSS, PHN, cancer pain, and difficult neuropathic pain syndromes. He diligently works toward advancement of techniques and tirelessly educates novel concept and theories to young doctors. He also has expertise in translational researches in animal pain models, and published SCI articles covering pulsed radiofrequency, electro-acupuncture, low power laser, and spinal gliosis and sensitization.</p> <p>Dr. Wen is the President of Taiwan Pain Society since 2019 and serves as the Chief of the Pain Management and Research Center, China Medical University Hospital, and Associate Professor of the School of Medicine, China Medical University, Taichung, Taiwan. He earned a PhD degree at Graduate Institute of Clinical Medicine, Taipei Medical University, and a Bachelor degree from China Medical University. He completed his residency in the Dept. of Anesthesiology, National Taiwan University Hospital, Taipei, Taiwan, and had basic science training as the Research Fellow at Brigham & Women's Hospital, Harvard Medical School, Boston.</p>

CV of Invited Speaker



Ching-Lung Liao

廖慶龍

Position:

Director General
理事長

Organization:

The Association of Chinese Traumatology
中華民國中醫傷科醫學會

Major Field:

Integrated manual therapy of Chinese and Western medicine,
Spinal manipulation therapy,
manual closed reduction of fracture / dislocation,
myofascial manual therapy
中西醫結合徒手治療手法
脊椎徒手療法 整脊醫學
骨折脫臼徒手整復
肌筋膜軟組織療法

Education:

MD. Ph.D.
醫學博士

Professional Experience:

Assistant Professor of China Medical University,
Former Orthopaedic Attending Physician of Mackay Memorial Hospital
Chairman of Changhua County Clinic Association
Chairman of the Taiwan Clinic Association
Member of council of the Taiwan Medical Association
Dean of Liao' s Orthopaedics clinic
中國醫藥大學部定助理教授
前馬偕醫院骨科主治醫師
彰化縣診所協會理事長
中華民國診所協會全國聯合會理事長
醫師公會全國聯合會理事
廖慶龍骨科 院長

Honors & Awards:

Member of the Chinese traumatology committee of Examination Yuan of ROC
Member of the committee on traditional Chinese medicine of Consumer's
Foundation of Chinese Taipei
考試院國家考試中醫骨傷科委員

	消費者文教基金會中醫藥委員會委員
Publication:	<p>1. Bufalin Induces Apoptotic Cell Death in Human Nasopharyngeal Carcinoma Cells through Mitochondrial ROS and TRAIL Pathways. Su EY, Chu YL, Chueh FS, Ma YS, Peng SF, Huang WW, Liao CL, Huang AC, Chung JG. <i>Am J Chin Med.</i> 2019;47(1):237-257. doi: 10.1142/S0192415X19500125. Epub 2019 Jan 7.</p> <p>2. Genistein induces apoptosis in vitro and has antitumor activity against human leukemia HL-60 cancer cell xenograft growth in vivo. Hsiao YC, Peng SF, Lai KC, Liao CL, Huang YP, Lin CC, Lin ML, Liu KC, Tsai CC, Ma YS, Chung JG. <i>Environ Toxicol.</i> 2019 Apr;34(4):443-456. doi: 10.1002/tox.22698. Epub 2019 Jan 7.</p> <p>Ma YS, Yao CN, Liu HC, Yu FS, Lin JJ, Lu KW, Liao CL, Chueh FS, Chung JG. <i>Oncol Lett.</i> 2018 Jun;15(6):9663-9672. doi: 10.3892/ol.2018.8584. Epub 2018 Apr 26.</p>
Short Bio:	<p>After graduating from China Medical College, I served 6 years in orthopaedic department of Taipei Mackay Memorial Hospital. I also obtained Master degree and Ph.D. degree in China Medical University. I am also a Ph.D. Candidate of National Cheng Kung University, Institute of Medical Engineering. I currently teach in the Department of Chinese Medicine, China Medical University. I devote my efforts to integrated Chinese and Western medicine of orthopaedics manual therapy.</p> <p>中國醫藥學院雙主修中醫學系畢業後，於台北馬偕醫院骨科服務，也就讀中國醫藥大學中西醫結合研究所，取得醫學碩士學位，中國醫藥大學中國醫學研究所，取得醫學博士學位。也是國立成功大學醫學工程研究所博士候選人。目前任教於中國醫藥大學中醫學系，臨床致力於中西醫結合骨傷科徒手療法。</p>

CV of Invited Speaker



Chi-Chao Chao
趙啟超

Position:

主治醫師、神經肌病科主任 (Attending Physician)

Organization:

台大醫院神經部
Department of Neurology, National Taiwan University Hospital

Major Field:

臨床神經生理、周邊神經病變
Clinical Neurophysiology, Peripheral Neuropathy

Education:

台灣大學醫學院醫學系學士、臨床醫學研究所博士

Short Bio:

Chi-Chao Chao is an Attending Neurologist in the Department of Neurology at National Taiwan University Hospital, Taipei, Taiwan. Dr Chao graduated with his medical degree from the Department of Medicine at National Taiwan University, and received his PhD from the Department of Clinical Medicine at the same institute. He completed his residency in the Department of Neurology at National Taiwan University Hospital and was a Postdoctoral Research Fellow at the Humor Motor Control Section of the National Institute of Health, USA, from 2011-2012. Dr Chao's research interests are clinical neurophysiology, peripheral neuropathy and neuropathic pain. He has published articles in peer-reviewed journals on topics of pathophysiology in variable neuropathies or neurological disorders with neuropathic pain.

CV of Invited Speaker



Yen-Chin Liu

劉彥青

Position:	國立成功大學醫學系麻醉學科 教授兼主治醫師
Organization:	國立成功大學
Major Field:	疼痛醫學、麻醉學、生理學
Education:	國立中山大學 生物科學研究所 博士
Professional Experience:	國立成功大學 醫學系麻醉學科 助理教授 副教授 台灣疼痛醫學會 理監事會 監事 理事 秘書長 台灣麻醉醫學會 理監事會 監事 理事 國立成功大學附設醫院 麻醉部 主任 哈佛大學 Brigham & Women's Hospital 麻醉部 研究醫師
Publication:	<ol style="list-style-type: none">1. WY Niu, YA Liao, SC Liu, YC Liu, FS Lin. Air-Driven Drill Induced Diffuse Subcutaneous Emphysema and Pneumothorax During Shoulder Arthroscopic Surgery. Asian Journal of Anesthesiology 2020; 58(1):50-53. DOI : 10.6859/aja.202003_58(1).00072. WWC Wang, ML Li, WA Chen, JCF Wang, HT Hsiao, YC Liu. Mortality Risks for Dialysis Patients: A Nationwide Population-Based Study. Asian Journal of Anesthesiology 2020; 58(1):24-34. DOI : 10.6859/aja.202003_58(1).0004 HT Hsiao, YY Liu, JCF Wang, YC Lin, YC Liu. The analgesic effect of propofol associated with the inhibition of hypoxia inducible factor and inflammasome in complex regional pain syndrome. Journal of biomedical science 26 (1), 74 doi: 10.1186/s12929-019-0576-z
Short Bio:	我們的實驗室致力於研究各式藥物與非藥物的止痛方法，來達成最佳的止痛成效，並探討其中可能的機制；同時儘量連結臨床與基礎二方面以達到相輔相成的效果。我們在對疼痛與疾病的思考上，提出疾病對疼痛感知，疼痛模式與疼痛治療的三層次研究方向(以舞蹈症為例)，同時將向各位報告我們最近在缺血再灌流的疼痛與肋骨斷裂的疼痛上的發現。

CV of Invited Speaker



Ling-Jun Liu

劉玲均

Position:

Clinical Psychologist 臨床心理師

Organization:

Changhua Christian Hospital 彰化基督教醫院

Major Field:

Pain Psychology 疼痛心理學

Publication:

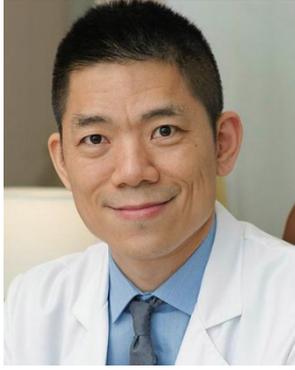
1. Hsieh, Y. J., Wang, H. Y., & Liu, L. J.* (2020, Jul). Adopting Shared-Decision Making to Treat Insomnia in Chronic Non-Cancer Pain Patients. *Formosa Journal of Clinical Pharmacy*, 28(3), 237-246.
 2. Hsu, P. K., Liu, L. J.*, Hsieh, Y. J., Chang, C. C., Liao S. F., & Wang, H. Y. (2019, Sep). Psychological profiles of patients in a multidisciplinary pain management program in central Taiwan. *Changhua Journal of Medicine*, 17(3), 95-106.
 3. Liu, L. J., Peng, H. L., Newton, J. W., Li, R. H., & Ho, M. C.* (2019, Jun). Working memory capacity as a moderator of intrusive memories. *Changhua Journal of Medicine*, 17(2), 49-58.
- Liu, L. J.*, Shih, H.Y., & Hsieh, Y. J. (2019, Mar). Don't speak, let me lie in your arms: Combined psychotherapy and spiritual care for a case with fibromyalgia. *Spirituality in Clinical Practice*, 6(1), 66-72.

Short Bio:

Ever since I started working in the field of pain management, topics related to substance use behaviors in patients with non-cancer pain have always piqued my curiosity. In addition to the literature reviews on related topics, I would like to share my experiences in working with patients who simultaneously are on long-term opioid therapy and are heavy smokers. Preliminary data on the Taiwanese population that was collected through my clinical work will also be discussed in this speech.

從開始在疼痛控制的領域工作以來，我一直對於非癌慢性疼痛患者的物質使用行為相關的研究及臨床現象相當感興趣。這次的演講除了回溯相關的文獻，也會分享在臨床工作中的經驗，尤其是與長期使用類鴉片藥物作為疼痛控制並且也同時是重度菸癮者的工作經驗。我也會分享一些以台灣樣本蒐集到的資料分析結果。

CV of Invited Speaker



Jen-Li Pan
潘健理

Position: Medical Director

Organization: Pan Regenerative Pain Clinic Taipei

Major Field: Regenerative Interventional Pain Medicine

Professional Experience:

Board Director, Taiwan Pain Society (TPS)
Board Director, Taiwan Chapter, WIP (World Institute of Pain)
Board Director, TSNMSKU (Taiwan Society of Neuromusculoskeletal Ultrasound)
Editor-in-chief, Global Pain Practice
Editor, Taiwan Journal of Physical Medicine and Rehabilitation
Senior Academic Consultant, TAPRM (Taiwan Association of Prolotherapy and Regenerative Medicine)
Medical Consultant, Puyuan Basketball Team, Super Basketball League (SBL)
Medical Consultant, Taoyuan Pitos, P+ Basketball League

Short Bio:

Dr. Pan is an Attending Physician, Department of Physical Medicine and Rehabilitation, Taipei Medical University Hospital, Taipei, TAIWAN; Medical Director, Pan Regenerative Pain Clinic, Taipei, TAIWAN; and had served as the social media director for the World Academy of Pain Medicine Ultrasonography (WAPMU).

CV of Invited Speaker



Yu-Chuan (Grace) Tsai
蔡玉娟

Position:	教授 醫師
Organization:	義大癌治療醫院
Major Field:	疼痛醫學
Education:	陽明大學醫學院醫學系 國立成功大學管理學院碩士
Professional Experience:	義大醫院疼痛中心主任(現任) 世界疼痛醫學會台灣分會主席(現任) 世界疼痛醫學會院士 (WIP-FIPP) 台灣疼痛醫學會專科醫師 中華民國骨質疏鬆醫學會專科醫師 國立成功大學醫學院麻醉學科教授 第 9 屆及第 13 屆台灣疼痛醫學會理事長 第 24 屆台灣麻醉醫學會理事長
Publication:	1. Ruiz-Lopez R, *Tsai YC. A randomized double-blind controlled pilot study comparing leucocyte-rich platelet-rich plasma and corticosteroid in caudal epidural injection for complex chronic degenerative spinal pain. Pain Practice 2020; 20: 639-646. 2. Hung CT, Hsiao HT, Su YC, Huang YC, Liu YC, Tsai YC. Satisfaction factor analysis for patients receiving nerve block in pain clinic at a medical center in southern Taiwan Chinese J Pain 2018; 28: 5-14. Yang CC, Ro LS, Tsai YC, Lin KP, Sun WZ, Fang YT, Wang SJ. Development and validation of a Taiwan version of the ID Pain questionnaire (ID Pain-T). J Chin Med Assoc. 2018; 81:12-17.

Short Bio:

Prof. Yu Chuan (Grace) Tsai is Professor of Anesthesiology and Chief, Center of Pain Management at E-Da Cancer Hospital Kaohsiung Taiwan, also the Executive Director and former President of Taiwan Pain Society. She has served on the board of WSPC (World Society of Pain Clinicians) from 2008 to 2012 and the Chair of 2nd Asian Congress on Pain (AAFPS) in 2014. In 2019 and 2020, she organized the first and 2nd WIP Taipei Interventional Pain Workshop and East-Asian FIPP/CIPS Examination. She is the first Chair of WIP Taiwan Registered Society and Program Co-director of 3rd WIP Taipei Interventional Pain Workshop. Prof. Tsai is a recognized pain specialist. She has published more than 85 articles on anesthesia and pain management including basic research in the field of opioid effects on immune system and wound healing. She also was editor of the book "Clinical Aesthesia – Experiences and Evidences" Her main interest field is in chronic headache and facial pain with focus on interventional pain management.

CV of Invited Speaker



Pei-Shan Tsai

蔡佩珊

Position:	Professor, College of Nursing, Taipei Medical University Dean, Office of Global Engagement, Taipei Medical University
Organization:	Taipei Medical University
Major Field:	Bio-behavior Research, Biofeedback, Sleep Research, Stress Management, Pain Management, Psychophysiology.
Education:	PhD in University of Florida Gainesville, Florida, USA
Professional Experience:	<ul style="list-style-type: none"> • 2021, Member, Hospital and Social Welfare Organizations Administration Commission, Ministry of Health and Welfare, Taiwan. • 2017-present, Member, QS APPLE International Academic Advisory Committee. • Aug. 2015-Jul. 2018, Distinguished Professor, Taipei Medical University. • Feb. 2017-Feb. 2019, Standing Supervisor, Lambda Beta-at-large Chapter, Sigma Theta Tau International Honor Society of Nursing, Taiwan. • Feb. 2013-Feb. 2017, President, Lambda Beta-at-large Chapter, Sigma Theta Tau International Honor Society of Nursing, Taiwan.
Honors & Awards:	<ul style="list-style-type: none"> • Outstanding Thesis Research Awards, Taipei Medical University, Taipei, Taiwan • 2016 International Nurse Researcher Hall of Fame, Sigma Theta Tau International Honor Society of Nursing
Publication:	<ol style="list-style-type: none"> 1. Lee, H. L., Lu, K. C., Foo, J., Huang, I. T., Fan, Y. C., Tsai, P. S.*, & Huang, C. J.* (2020). Different impacts of various tocolytic agents on increased risk of postoperative hemorrhage in preterm labor women undergoing Cesarean delivery: A population-based cohort study, <i>Medicine</i>, 99(50), e23651. 2. Lin, M. Y., Cheng, S. F., Hou, W. H., Lin, P. C., Chen, C. M., & Tsai, P. S.* (2020). Mechanisms and Effects of Health Coaching in Patients with Early-stage Chronic Kidney Disease: A Randomized Controlled Trial. <i>Journal of Nursing Scholarship</i>, (Accepted). <p>Huang, P. J., Kang, Y. N., Tsai, P. S., Tai, Y. T., Huang, C. S., & Huang, C. J. (2020). Noninferior of desflurane to sevoflurane in the occurrence of adverse respiratory events during laryngeal mask airway anesthesia in pediatrics: a systematic review and meta-analysis of randomized controlled studies. <i>Minerva anesthesiologica</i>, Advance online publication.</p>

Short Bio:

Pei-Shan Tsai, PhD, RN, is a professor at Taipei Medical University College of Nursing. Her research focuses on the link between stress-response systems and chronic illnesses and outcomes of nursing care of patients with stress-related illnesses. Tsai's expertise includes using both physiological and behavioral measures in research for understanding the mechanisms and efficacy of nursing interventions. She also plays a vital role in demonstrating important health factors, disease prevalence, and health care effectiveness in the general population in Taiwan through secondary analysis of health data. Tsai is a collaborator noted for bringing researchers from different fields together to collaborate on research projects that have important clinical and policymaking implications. To date, she has published more than 170 peer-reviewed articles in medical, psychology, and nursing journals, many of which have received a high number of citations from journal articles.

CV of Invited Speaker



Wei-Nung Teng

鄧惟濃

Position:

Attending Physician
主治醫師

Organization:

Department of Anesthesiology, Taipei Veterans General Hospital
台北榮民總醫院麻醉部

Major Field:

Airway management, thoracic anesthesia, chronic and acute pain management, regional anesthesia
氣道處置 · 胸腔麻醉 · 慢性與急性疼痛控制 · 區域麻醉

Education:

MD, National Yang Ming University
PhD, Department of Biomedical Engineering, National Yang Ming University
陽明大學醫學系
陽明大學醫學工程博士

Professional Experience:

Observer, Pain Management Centre, University College of London, London, UK
倫敦大學學院疼痛治療中心臨床觀察員
Observer, Department of Anaesthesia, Great Ormond Street Hospital, London, UK
大歐爾蒙德街兒童醫院麻醉部臨床觀察員

Short Bio:

Dr. Wei-Nung Teng is a practicing anesthesiologist and pain physician at Taipei Veterans General Hospital. She specializes in cardiovascular and thoracic anesthesia, chronic and acute pain management, and regional anesthesia. She obtained her medical degree and PhD in Biomedical Engineering from National Yang Ming University. She is the organizer of a Mindfulness Based Stress Reduction Pain Management Group.

鄧惟濃為台北榮民總醫院麻醉部醫師，專精於氣道處置、胸腔麻醉、慢性和急性疼痛管理以及區域麻醉。於國立陽明大學獲得醫學學位和生物醫學工程博士學位，並曾於英國倫敦大學學院與大歐爾蒙德街兒童醫院任疼痛部門臨床觀察員。她是台北榮總「正念減壓疼痛團體」的主要規劃人員。

CV of Invited Speaker



Ching-Liang Lu
盧俊良

Position:	內視鏡診斷暨治療中心主任 腦科學研究所教授
Organization:	台北榮總 陽明大學
Major Field:	神經胃腸學/內視鏡診斷及治療
Education:	臺北醫學大學 醫學士
Professional Experience:	美國德州大學 Galveston 醫學院 研究員 台北榮民總醫院 內科部 部總醫師 台北榮民總醫院 胃腸科 總醫師 台北榮民總醫院 內科部 住院醫師
Honors & Awards:	1996 楊森胃腸蠕動論文獎。 1999 台灣消化系聯合學術演講年會優秀壁報獎。 2007 American Gastroenterology Association 優秀壁報論文。 2010 第一屆亞太 Topic conference 最佳壁報論文及青年研究學者獎。 2011 台北榮總研究論文獎第 1 名。 2013 台北榮總研究論文獎第 3 名。 2013 陽明大學教師學術卓越獎勵(兩年)。 2014 輔導會臨床教學績優醫師獎。 2015 台北榮總研究論文獎佳作。 2015 輔導會優良醫師獎 2019 台北榮總 60 週年重要學術傑出成就獎
Publication:	SCI 論文超過 1 5 0 篇

Short Bio:

Prof. Lu obtained his medical degree from Taipei Medical University on 1988, and went on to complete postgraduate training in internal medicine and gastroenterology at Taipei Veterans General Hospital. Further postdoctoral training was completed at the University of Oklahoma Health Science Center and University of Texas Medical Branch at Galveston, USA under the supervision of Prof. Jiande Chen and Prof. Pankaj J Pasricha. His research interests mainly focus on visceral pain, gastroesophageal reflux disease, functional gastrointestinal disorder, Brain-Gut interaction and hepatic encephalopathy. Over 150 papers have been published by Prof. Lu in prestigious journals including Lancet, Gastroenterology, Gut, Hepatology, Am J Gastroenterology, J Hepatology, Am J Psychiatry, Aliment Pharmacol Therap, Pain, and GI Endoscopy. He is involved in setting up the Asian consensus for irritable bowel syndrome, chronic constipation and functional dyspepsia. Currently, he is the Director of Endoscopy Center for Diagnosis and Treatment in Taipei Veterans General Hospital. He is also a Professor in Institute of Brain Science at National Yang-Ming University. He is also serving as the President of Taiwan Neurogastroenterology and Motility Society and Director of Digestive Endoscopy Society of Taiwan. He is now in the governing Council Member and Auditor and previous Chair of Information/Communication committee of Asia Neurogastroenterology and Motility Association (ANMA).

CV of Invited Speaker



Chih-Cheng Chien

簡志誠

Position:	麻醉科主治醫師兼教學研究副院長
Organization:	國泰醫療財團法人國泰綜合醫院
Major Field:	神經科學；分子生物學；基因體學；神經藥理學；分子藥理學；麻醉醫學；疼痛醫學；生醫應用
Education:	臺灣大學醫學院醫學系，醫學士 美國康乃爾大學醫學院神經科學研究所，博士
Professional Experience:	國泰醫療財團法人汐止國泰綜合醫院，院長 財團法人國泰綜合醫院，內湖分院院長 財團法人國泰綜合醫院，醫學學術研究委員會主任委員 財團法人國泰綜合醫院，臨床醫學研究中心主任 財團法人國泰綜合醫院，麻醉科住院醫師、準主治醫師 天主教輔仁大學醫學院醫學系，部定助理教授、部定副教授、副系主任 天主教輔仁大學醫學院，輔仁醫學期刊主編 台灣疼痛醫學會，理事長、常務理事、常務監事、理事、監事、疼痛醫學雜誌主編 台灣麻醉醫學會，理事長、常務監事、理事、監事、麻醉學雜誌副主編 新北市醫師公會，理事 中華民國區域醫院協會，監事 台灣健康產業平衡計分卡管理協會，理事 台北市內湖科技園區發展協會，常務理事
Honors & Awards:	1997 年，國家科學委員會，甲種論文獎 2002 年，中華民國疼痛醫學會，青年學術獎 2003 年，台北市醫師公會，杏林獎 2004 年，台灣麻醉醫學會，青年學術獎 2007 年，台灣疼痛醫學會，傑出研究獎 2009 年，台灣疼痛醫學會，卓越講座獎 2012 年，新北市政府，個人教育研究類醫療公益獎

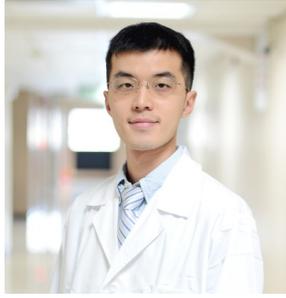
CV of Invited Speaker



Chen-Tung Yen **嚴震東**

Position:	兼任教授
Organization:	國立台灣大學生命科學系
Major Field:	神經生理、神經解剖
Education:	美國湯瑪士傑佛遜大學博士
Professional Experience:	<p>老鼠前腦如何處理痛覺訊息</p> <p>急性疼痛如何轉變為慢性疼痛</p> <p>慢性疼痛的治療機制</p> <p>疼痛如何轉變為恐懼</p> <p>疼痛同理心"感同身受"的神經機制</p>
Publication:	<ol style="list-style-type: none"> 1. Yen CT and Lu PL (2013) Thalamus and pain. <i>Acta Anaesthesiologica Taiwanica</i> 51: 73- 80. Invited Review 2. Yang PF, Chen YY, Chen DY, Hu JW, Chen JH, C.-T. Yen (2013) Comparison of fMRI BOLD response patterns by electrical stimulation of the ventroposterior complex and medial thalamus of the rat. <i>PLOS One</i> 8: e66821 3. Tseng WT, Tsai ML, Iwata K and C.-T. Yen (2012) Long-term changes in trigeminal ganglionic and thalamic neuronal activities following inferior alveolar nerve transection in behaving rats. <i>J. Neuroscience</i> 32: 16051- 16063 4. Liao, YF; Tsai, ML; Chen, CC; Yen, CT. (2011). Involvement of the Cav3.2 T-type calcium channel in thalamic neuron discharge patterns. <i>Mol Pain.</i> 7 5. Ou-Yang TH, Tsai ML, Yen CT, Lin TT. (2011). An infrared range camera-based approach for three-dimensional locomotion tracking and pose reconstruction in a rodent. <i>J Neurosci Meth.</i> 201(1): 116-123.

CV of Invited Speaker



Daniel Chiung-Jui Su

蘇炯睿

Position:

Visiting attending at Department of Physical Medicine and Rehabilitation
復健科主治醫師

Organization:

Chi-Mei Medical Center, Tainan, Taiwan
台南奇美醫院

Major Field:

Performing Arts Medicine, Regenerative medicine, Osteopathy.
表演藝術醫學 · 增生療法再生醫學 · 脊骨醫學

Education:

Taipei Medical University
台北醫學大學

Short Bio:

Dr. Su is board certified in Physical Medicine and Rehabilitation. He is the teaching faculty of Taiwan Association of Prolotherapy and Regenerative Medicine, Taiwan Pain Society, and Musculoskeletal Ultrasound and Neuromuscular Ultrasound Workshop in Taiwan. Dr. Su specializes in Ultrasound Guided Regenerative Medicine, Osteopathic Manipulation and Performing Arts Medicine. Dr. Su is also an active Cellist and establishes injury prevention program at over 15 Departments of Music and main orchestras in Taiwan.

蘇醫師為復健專科醫師，現為台灣增生療法醫學會，台灣疼痛醫學會，及台灣肌肉骨骼及神經超音波工作坊之講師。蘇醫師專精於超音波導引增生療法，脊骨醫學，及表演藝術醫學。蘇醫師也是一位活躍大提琴家，並在超過 20 所大專及高中音樂系所，及北中南之職業樂團進行傷害預防與治療。