

**台灣神經內分泌腫瘤學會  
冬季學術研討會**

會議時間：108 年 11 月 23 日 (星期六) 14:00~17:30

會議地點：高雄商務會議中心 4F 六和廳 (地址：高雄市前鎮區中山二路 5 號)

Time	Program/Topic	Speaker	Moderator
14:00~14:10	Opening	郭昭宏 醫師 高雄小港醫院 胃腸內科	
Facilitator：台大-鄭祖耀醫師，林口長庚-葉俊男醫師，高醫附醫-吳宜珍醫師，台中榮總-楊陽生醫師			
14:10~14:50	NET Case Study & Workshop – (1) <u>MEN -1</u>	施翔蓉 醫師 臺大醫院 代謝內分泌科	白禮源 醫師 中國附醫 血液腫瘤科
14:50~15:30	NET Case Study & Workshop – (2) <u>Mixed type NET</u>	阮蘭婷 醫師 阮綜合醫院 胃腸內科	李明陽 醫師 嘉義基督教醫院 血液腫瘤科
15:30~15:50	Tea Break		
15:50~16:30	NET Case Study & Workshop – (3) <u>Transformative NET</u>	陳明晃 醫師 台北榮民總醫院 血液腫瘤科	陳仁熙 醫師 林口長庚醫院 血液腫瘤科
16:30~17:10	NET Case Study & Workshop – (4) <u>New Class of NET</u>	邱泰然 醫師 高雄長庚醫院 血液腫瘤科	沈延盛 醫師 成大醫院 一般外科
17:10~17:30	Closing Remarks	黃燦龍 理事長 台灣神經內分泌腫瘤學會	

交通資訊：高雄捷運紅線-R7 獅甲站 4 號出口

學會教育積分：(申請中)

台灣外科醫學會	台灣內科醫學會
台灣消化系外科醫學會	台灣消化系醫學會
台灣內視鏡外科醫學會	台灣消化系內視鏡醫學會
中華民國醫用超音波醫學會	中華民國癌症醫學會
中華民國放射線醫學會	

活動免費，因需分組討論，請事先報名，報名連結如下

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或填寫下方表格 e-mail 至 [tnet0901@gmail.com](mailto:tnet0901@gmail.com) 或傳真至 03-3285818，

或電話報名 0953987920 黃小姐

	姓名	服務單位	科別	e-mail
1				
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# Curriculum Vitae

## Shyang-Rong Shih, M.D.

E-mail address: srshih@ntu.edu.tw

### Education

1993/7-2000/6: College of Medicine, National Taiwan University, M.D.

2009/7-2012/1: Institute of Biomedical Engineering, National Taiwan University, Ph.D.

### Professional Training and Employment

2005-2008: Attending physician, Division of Endocrinology and Metabolism, Department of Internal Medicine, National Taiwan University Hospital Yunlin Branch

2008/7-: Attending physician, Division of Endocrinology and Metabolism, Department of Internal Medicine, National Taiwan University Hospital

2014/2-: Assistant Professor, Department of Internal Medicine, National Taiwan University School of Medicine

### Certificate

2000: Medical license, Taiwan

2003: Board of Internal Medicine, Taiwan

2005: Board of Endocrinology and Metabolism, Taiwan

### Others

2007/3-2013/2: Deputy Secretary-General, the Endocrine Society of the Republic of China

2017-: Executive Board, Taiwan Pituitary Society

### Publication

1. Lin-Chau Chang, Chien-Ching Chang, Pei-Lung Chen, Shun-Huo Wang, Yi-Hsuan Chen, Yung-Hsin Tsai, Shyang-Rong Shih, Wei-Yih Chiu, Cathy Shen-Jang Fann, Wei-Shiung Yang & Tien-Chun Chang (2018): Thyrotropin receptor antibodies and a genetic hint in antithyroid drug-induced adverse drug reactions, Expert Opinion on Drug Safety. Published online: 01 Aug 2018.
2. Jan IS, Lee YT, Wang CM, Cheng TY, Wang CY, Chang TC, Shih SR. The surgery and repeat aspiration outcomes of atypia of undetermined significance category in The Bethesda System for Reporting Thyroid Cytopatholog. Asian Journal of Surgery. Asian J Surg. 2018 Apr 10. pii: S1015-9584(17)30663-2. doi: 10.1016/j.asjsur.2018.02.008. [Epub ahead of print]
3. I-Shiow Jana, Ming-Hsiang Weng, Chih-Yuan Wang, Tien-Chun Chang, Shyang-Rong Shih. Extramedullary hematopoiesis involving the thyroid: A rare cytologic finding in otherwise healthy patients and review of literature. J Formos Med Assoc. J Formos Med Assoc. 2018 Jan 6

4. Chang CH, Yeh YC, Caffrey JL, Shih SR, Chuang LM, Tu YK. Metabolic syndrome is associated with an increased incidence of subclinical hypothyroidism - A Cohort Study. *Scientific Reports*. 2017 Jul 28;7(1):6754.
5. Yu TY, Wei JN, Kuo CH, Liou JM, Lin MS, Shih SR, Hua CH, Hsein YC, Hsu YW, Chuang LM, Lee MK, Hsiao CH, Wu MS, Li HY. The Impact of Gastric Atrophy on the Incidence of Diabetes. *Sci Rep*. 2017 Jan 3;7:39777. doi: 10.1038/srep39777.
6. Lee JC, Su SY, Changou CA, Yang RS, Tsai KS, Collins MT, Orwoll ES, Lin CY, Chen SH, Shih SR, Lee CH, Oda Y, Billings SD, Li CF, Nielsen GP, Konishi E, Petersson F, Carpenter TO, Sittampalam K, Huang HY, Folpe AL. Characterization of FN1-FGFR1 and novel FN1-FGF1 fusion genes in a large series of phosphaturic mesenchymal tumors. *Mod Pathol*. 2016 Nov;29(11):1335-1346. doi: 10.1038/modpathol.2016.137.
7. Chun-Heng Kuo, Shyang-Rong Shih, Hung-Yuan Li, Szu-Chi Chen, Po-Ju Hung, Fen-Yu Tseng, Tien-Chun Chang. Adrenocorticotrophic hormone levels before treatment predict recurrence of Cushing's disease. The first two authors are co-first authors. *J Formos Med Assoc*. 2017 Jun;116(6):441-447. doi: 10.1016/j.jfma.2016.08.008. Epub 2016 Oct 28
8. Chen PL, Fann CS, Shih SR, Yang WS, Chang TC. First step towards precision medicine for antithyroid drug-induced agranulocytosis. *Lancet Diabetes Endocrinol*. 2016 Jun;4(6):473-4. doi: 10.1016/S2213-8587(16)30013-4. Epub 2016 May 3.
9. Li HY, Lin HA, Nien FJ, Wu VC, Jiang YD, Chang TJ, Kao HL, Lin MS, Wei JN, Lin CH, Shih SR, Hung CS, Chuang LM. Serum Vascular Adhesion Protein-1 Predicts End-Stage Renal Disease in Patients with Type 2 Diabetes. *PLoS One*. 2016 Feb 4;11(2):e0147981. doi: 10.1371/journal.pone.0147981. eCollection 2016.
10. Wu WC, Ma WY, Wei JN, Yu TY, Lin MS, Shih SR, Hua CH, Liao YJ, Chuang LM, Li HY. Serum Glycated Albumin to Guide the Diagnosis of Diabetes Mellitus. *PLoS One*. 2016 Jan 14;11(1):e0146780. doi: 10.1371/journal.pone.0146780. eCollection 2016.
11. Tseng FY, Chen PL, Chen YT, Chi YC, Shih SR, Wang CY, Chen CL, Yang WS. Association Between Serum Levels of Adipocyte Fatty Acid-binding Protein and Free Thyroxine. *Medicine (Baltimore)*. 2015 Oct;94(41):e1798. doi: 10.1097/MD.0000000000001798.
12. Tsai MS, Chuang PY, Huang CH, Shih SR, Chang WT, Chen NC, Yu PH, Cheng HJ, Tang CH, Chen WJ. Better adherence to antithyroid drug is associated with decreased risk of stroke in hyperthyroidism patients. *Int J Clin Pract*. 2015 Dec;69(12):1473-85. doi: 10.1111/ijcp.12724.
13. Pei-Lung Chen, Shyang-Rong Shih, Pei-Wen Wang, Ying-Chao Lin, Chen-Chung Chu, Jung-Hsin Lin, Szu-Chi Chen, Ching-Chung Chang, Tien-Shang Huang, Keh Sung Tsai, Fen-Yu Tseng, Chih-Yuan Wang, Jin-Ying Lu, Wei-Yih Chiu, Chien-Ching Chang, Yu-Hsuan Chen, Yuan-Tsong Chen, Cathy Shen-Jang Fann, Wei-Shiung Yang and Tien-Chun Chang. **Genetic determinants of antithyroid drug-induced agranulocytosis by human leukocyte antigen genotyping and genome-wide association study.** *Nat Commun*. 2015 Jul 7;6:7633. doi: 10.1038/ncomms8633. Chen PL and Shih SR contributed equally to this study.
14. Lee JC, Jeng YM, Su SY, Wu CT, Tsai KS, Lee CH, Lin CY, Carter JM, Huang JW, Chen SH, Shih SR, Mariño-Enríquez A, Chen CC, Folpe AL, Chang YL, Liang CW. Identification of a novel FN1-FGFR1 genetic fusion as a frequent event in phosphaturic

- mesenchymal tumour. *J Pathol.* 2015 Mar;235(4):539-45. doi: 10.1002/path.4465. Epub 2015 Jan 7.
15. Lin HA, Shih SR, Tseng YT, Chen CH, Chiu WY, Hsu CY, Tsai KS. Ovarian Cancer-Related Hypophosphatemic Osteomalacia - A Case Report. *J Clin Endocrinol Metab.* 2014 Dec;99(12):4403-7. doi: 10.1210/jc.2014-2120. The first three authors are cofirst authors.
  16. Hung CS, Lee JK, Yang CY, Hsieh HR, Ma WY, Lin MS, Liu PH, Shih SR, Liou JM, Chuang LM, Chen MF, Lin JW, Wei JN, Li HY. Measurement of visceral fat: should we include retroperitoneal fat? *PLoS One.* 2014 Nov 17;9(11):e112355.
  17. Wang YC, Li HY, Wei JN, Lin MS, Shih SR, Hua CH, Smith DJ, Vanio J, Chuang LM. Serum vascular adhesion protein-1 level is higher in smokers than non-smokers. *Ann Hum Biol.* 2013 Sep-Oct;40(5):413-8.
  18. Ma WY, Yang CY, Shih SR, Hsieh HJ, Hung CS, Chiu CS, Chiu FC, Lin MS, Liu PH, Hua CH, Hsein YC, Chuang LM, Lin JW, Wei JN, Li HY. Measurement of Waist Circumference – Mid-abdominal or Iliac Crest? *Diabetes Care.* 2013 Jun;36(6):1660-6. doi: 10.2337/dc12-1452. Epub 2012 Dec 28. W.-Y.M., C.-Y.Y., and S.-R.S. contributed equally to this study. J.-N.W. and H.-Y.L. contributed equally to this study.
  19. Shih SR, Chang YC, Li HY, Liao JY, Lee CY, Chen CM and Chang TC. Preoperative prediction of papillary thyroid carcinoma prognosis with the assistance of computerized morphometry of cytology samples obtained by fine needle aspiration—preliminary report. *Head and neck-journal of the sciences and specialties of the head and neck.* *Head Neck.* 2013 Jan;35(1):28-34. doi: 10.1002/hed.22909. Epub 2012 Jan 13.
  20. Shih SR, Chang JS, Lin LC, Chang YC, Li HY, Lee CY, Chen CM, Chang TC. The relationship between thyrotropin receptor antibody levels and intrathyroid vascularity in patients with Graves' disease. *Exp Clin Endocrinol Diabetes.* 2013 Jan;121(1):1-5
  21. Lin HW, Shih SR, Yao M, Huang TS. Relapse of acute myeloid leukemia at the pituitary gland: a case report and review of literature. *Endocr Pathol.* 2012 Sep;23(3):172-6.
  22. Shih SR, Lin MS, Li HY, Yang HY, Hsiao YL, Chang MT, Chen CM, Chang TC. Observing pretibial myxedema in patients with Graves' disease using digital infrared thermal imaging and high-resolution ultrasonography: for better records, early detection, and further investigation. *European Journal of Endocrinology* 2011 Apr 164(4): 605–611.
  23. Li HY, Lin MS, Shih SR, Hua CH, Liu YL, Chuang LM, Sung FC, Chen MF, Lee JC, Chiao CH, Wei JN. The performance of risk scores and hemoglobin A1c to find undiagnosed diabetes with isolated postload hyperglycemia. *Endocr J.* 2011;58(6) :441-8. Epub 2011 Apr 14.
  24. Ming-Hsien L, Wen-Je K, Shyang-Rong S, Chih-Hsien W. Venoarterial extracorporeal membrane oxygenation resuscitation in diabetic ketoacidosis with hypothermic cardiocirculatory instability. *Am J Emerg Med.* 2010 Dec 23. [Epub ahead of print]
  25. Shih SR, Li HY, Hsiao YL, Chang TC. The application of temperature measurement of the eyes by digital infrared thermal imaging as a prognostic factor of methylprednisolone pulse therapy for Graves' ophthalmopathy. *Acta Ophthalmol.* 2010 Aug;88(5):e154-9. Epub 2010 Jun 10
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- by International Diabetes Federation than by NCEP ATP III in men. *Diabetes Res Clin Pract*. 2007 Aug;77(2):286-92. Epub 2007 Jan 16. The first two authors are co-first authors.
27. Shyang-Rong Shih, Hung-Yuan Li, Yung-Lien Hsiao, Tien-Chun Chang. Prognostic Significance of Cytologic Features in Fine-Needle Aspiration Cytology Samples of Papillary Thyroid Carcinoma: Preliminary Report. *Thyroid* 2006 Aug 16(8): 775-780.
  28. Shyang-Rong Shih, Chia-Tung Shun, Deng-Huang Su, Yung-Lien Hsiao, Tien-Chun Chang. Follicular variant of papillary thyroid carcinoma: diagnostic limitations of fine needle aspiration cytology. *Acta cytologica* 2005 Jul 49(4): 383-386.
  29. Shyang-Rong Shih, Tien-Chun Chang. Clinical presentation and fine needle aspiration cytology of the thyroid in disseminated tuberculosis. *Endocrinologist* 2005 Nov 15(6):355-358.
  30. Shyang-Rong Shih, Chia-Tung Shun, Deng-Huang Su, Yung-Lien Hsiao, Tien-Chun Chang. Reactive plasmacytosis of the thyroid in a patient with disseminated tuberculosis (letter). *Acta cytologica* 2005 Sep 49(5):584-585.
  31. Hung CS, Lee JK, Yang CY, Hsieh HR, Ma WY, Lin MS, Liu PH, Shih SR, Liou JM, Chuang LM, Chen MF, Lin JW, Wei JN, Li HY. Measurement of visceral fat: should we include retroperitoneal fat? *PLoS One*. 2014 Nov 17;9(11):e112355. doi: 10.1371/journal.pone.0112355. eCollection 2014.
  32. Wang YC, Li HY, Wei JN, Lin MS, Shih SR, Hua CH, Smith DJ, Vanio J, Chuang LM. Serum vascular adhesion protein-1 level is higher in smokers than non-smokers. *Ann Hum Biol*. 2013 Sep-Oct;40(5):413-8. doi: 10.3109/03014460.2013.788679. Epub 2013 Jun 27
  33. Lai YC, Li HY, Hung CS, Lin MS, Shih SR, Ma WY, Hua CH, Chuang LM, Sung FC, Wei JN. Performance of homeostasis model assessment and serum high-sensitivity C-reactive protein for prediction of isolated post-load hyperglycaemia. *Diabet Med*. 2013 Mar;30(3):318-25. doi: 10.1111/dme.12008.
  34. Shih SR, Chiu WY, Chang TC, Tseng CH. Diabetes and thyroid cancer risk: literature review. *Exp Diabetes Res*. 2012;2012:578285. doi: 10.1155/2012/578285. Epub 2012 Jun 12. Review
  35. Chiu WY, Shih SR, Tseng CH. A Review on the Association between Glucagon-Like Peptide-1 Receptor Agonists and Thyroid Cancer. *Exp Diabetes Res*. 2012;2012:924168. doi: 10.1155/2012/924168. Epub 2012 May 28. Review.
  36. Chang YC, Liu PH, Tsai YC, Chiu YF, Shih SR, Ho LT, Lee WJ, Lu CH, Quertermous T, Curb JD, Lee WJ, Lee PC, He YH, Yeh JI, Hwang JJ, Tsai SH, Chuang LM. Genetic variation in the carbonyl reductase 3 gene confers risk of type 2 diabetes and insulin resistance: a potential regulator of adipogenesis. *J Mol Med (Berl)*. 2012 Jul;90(7):847-58.
  37. Cheng MF, Lin MW, Wu CT, Shih SR, Wu YW, Tzen KY, Yen RF. Asymmetric Intense Bilateral Adrenal Uptake on [18F]Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in a Patient With Solitary Pulmonary Nodule. *J Clin Oncol*. 2012 Feb 20;30(6):e83-5. Epub 2012 Jan 3.
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Wu VC, Kuo CC, Ho YL, Chen MF, Wu KD; the TAIPAI Study Group. Reversal of myocardial fibrosis in patients with unilateral hyperaldosteronism receiving adrenalectomy. Surgery. 2011 Apr 22. [Epub ahead of print]

40. Li HY, Jiang YD, Chang TJ, Wei JN, Lin MS, Lin CH, Chiang FT, Shih SR, Hung CS, Hua CH, Smith DJ, Vanio J, Chuang LM. Serum vascular adhesion protein-1 predicts 10-year cardiovascular and cancer mortality in individuals with type 2 diabetes. Diabetes. 2011 Mar;60(3):993-9. Epub 2011 Jan 31.
41. Weng MT, Wong JM, Shih SR, Yao M, Wei SC. Papillary thyroid cancer associated with light-chain amyloidosis initially presenting with small-bowel bleeding and protein-losing enteropathy. J Clin Oncol. 2010 Oct 10;28(29):e557-9. Epub 2010 Aug 16.
42. Chang CY, Lei YF, Tseng CH, Shih SR. Thyroid segmentation and volume estimation in ultrasound images. IEEE Trans Biomed Eng. 2010 Jun;57(6):1348-57. Epub 2010 Feb 17.
43. Ma WY, Li HY, Hung CS, Lin MS, Chiu FC, Lin CH, Shih SR, Chuang LM, Wei JN. Metabolic syndrome defined by IDF and AHA/NHLBI correlates better to carotid intima-media thickness than that defined by NCEP ATP III and WHO. Diabetes Res Clin Pract. 2009 Sep;85(3):335-41. Epub 2009 Jul 16.
44. Li HY, Wei JN, Lin MS, Smith DJ, Vainio J, Lin CH, Chiang FT, Shih SR, Huang CH, Wu MY, Hsein YC, Chuang LM. Serum vascular adhesion protein-1 is increased in acute and chronic hyperglycemia. Clin Chim Acta. 2009 Jun 27;404(2):149-53. Epub 2009 Mar 29.
45. Lin MS, Li HY, Wei JN, Lin CH, Smith DJ, Vainio J, Shih SR, Chen YH, Lin LC, Kao HL, Chuang LM, Chen MF. Serum vascular adhesion protein-1 is higher in subjects with early stages of chronic kidney disease. Clin Biochem. 2008 Nov;41(16-17):1362-7. Epub 2008 Jul 9.

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2. 肝炎，肝硬化

3. 消化性疾病之診斷之治療

4. 一般急慢性內科疾病

5. 腸胃肝膽疾病

6. 貧血、老人病症、

7. 高血壓、氣喘、痛風

8. 超音波檢查

9. 內視鏡檢查

10. 大腸鏡檢查

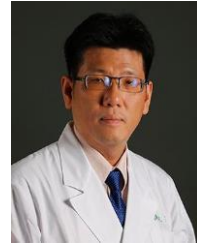
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專長：  
腫瘤內科、腸胃道腫瘤(食道癌、胃癌、大腸直腸癌、膽管及胰臟癌)  
及神經內分泌腫瘤診斷及治療、臨床試驗發起及執行

證照：  
內科專科醫師、腫瘤內科專科醫師、血液病科專科醫師、癌症安寧  
緩和醫療專科醫師、血液及骨髓移植專科醫師

# 邱泰然醫師

固態腫瘤、一般癌症、一般血液病、淋巴瘤、各種惡性腫瘤之診斷、治療及末期患者之照顧

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- 經歷

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- 學會與認證

- 中華民國癌症醫學會
- 台灣內科醫學會

- 論文及期刊發表

- Tai-Jan Chiu, Yi-Ju Chen, Cheng-Hua Huang\*. Massive anterior chest wall metastasis of ovarian cancer and prolonged survival after treatment: a case report. J Reprod Med. 2008 May;53(5):373-7. (SCI;IF=0.745;obstetrics & Gynecology, 51/60)
- Tai-Jan Chiu; Jun-Wen Wang; Yi-Ju Chen; Yeh Tang; Cheng-Hua Huang\*. Intraarterial Cisplatin and intravenous adriamycin in nonmetastatic osteosarcoma of the extremities: a single institution experience in Taiwan. Chang Gung Med J. 2009 Jan-Feb;32(1):72-80.

- Chien-Ting Liu, Tai-Jan Chiu, Tai-Lin Huang, Chih-Yen Chien, Fu-Min Fang\*. Impact of Comorbidity on Survival for Locally Advanced Head and Neck Cancer Patients Treated by Radiotherapy or Radiotherapy plus Chemotherapy. *Chang Gung Med J.* 2010 May-June;33(3):283-291.
- Chiu, Tai-Jan, Chen CH, Chien CY, Li SH, Tsai HT, Chen YJ\*. High ERCC1 expression predicts cisplatin-based chemotherapy resistance and poor outcome in unresectable squamous cell carcinoma of head and neck in a betel-chewing area. *J Transl Med.* 2011 Mar 23;9:31(SCI;IF=6.407;Medicine, 23/93)
- Chen YJ, Rau KM, Chien CY, Fang FM, Huang TL, Chiu, Tai-Jan. High p16 expression predicts a positive response to chemoradiotherapy in stage IVa/b head and neck squamous cell carcinoma. *Asian Pac J Cancer Prev.* 2011;12(3):649-55