## Curriculum Vitae

**Name：Yung-Che Chen / 陳永哲**

**Sex：**男性

**Birth Date：**1970/08/13

**Birth Place：**高雄市

**Citizenship：**中華民國

**Office Address ＆ TEL NO：**高雄市鳥松區大埤路123號.

TEL: 07-7317123-8199

**Language：**中文、台語、英文

**Education：**（Date, Name of Medical or Dental School, Location）

1989.09-1996.05 Doctor of Medicine, Kaohsiung Medical University Hospital高雄醫學大學醫學系學士

**Post-Graduate Education：**（Date, Department, Graduate School, Location, Degree—M.S.or M.A. or Ph.D）

2009.09-2015.06 Doctor of Philosophy, Graduate Institute of Clinical Medical Sciences, Chang Gung University College of Medicine, Taiwan

 長庚大學臨床醫學研究所理學博士

**Academic Appointment**（lnclude Teaching Experience）：（As Above）

2014.02- Now Assistant Professor at Chang Gung University

2016.02- Now Physician Scientist at Kaohsiung Chang Gung Memorial Hospital

 2016. 08- Now Associate Professor at Kaohsiung Chang Gung Memorial Hospital

**Employment Record：**（Date,Title, Department, Name of Hospital of Institutions, Location）

1998.07- 2001.06 Resident, Department of Internal Medicine, Kaohsiung Chang Gung Memorial Hospital (KCGMH)

 高雄長庚醫院內科住院醫師

2001.07- 2003.06 Clinical Fellow, Division of Pulmonary and Critical Care Medicine, KCGMH

 高雄長庚醫院胸腔內科總醫師 (2001-2003)

2003.07- Now Attending Physician, Division of Pulmonary and Critical Care Medicine, Department of Internal Medicine, KCGMH

 高雄長庚醫院胸腔內科主治醫師

**Board Certification：**（Date,Name of the Board ,Certification NO.）

**Licensers：**1. Chinese License NO

內科醫學會專科醫師證書

 台灣胸腔暨重症醫學會專科醫師證書

 中華民國超音波醫學會專科醫師證書

 台灣睡眠醫學會專科醫師證書

 家庭醫學會戒菸證書

 台灣醫學教育學會一般醫學臨床教師資格

 客觀結構式臨床技能測驗(OSCE)考官資格

2. Foreign State License NO

**Professional Affiliations：**（Medical Organizations or Societies）

The Society of Internal Medicine, ROC.

The Taiwan Thoracic Society, ROC.

The Taiwan Sleep Medicine Society, ROC.

The Society of Ultrasound in Medicine of the ROC.

The American Thoracic Society, USA. (Member)

**Professional Activities：**（Include Administrative Experience, Committee Membership, editorial Boards of Journals,…….. etc.）

2010-now 高雄長庚 結核病例管控委員會

2011-now 高雄長庚 病歷管理委員會

2012-now Reviewer at the following journals: Disease Marker, Respirology, International Journal of Tuberculosis and Lung Disease, PLoS one,Sleep and Breathing---

**Research Interest：**Translational research on obstructive sleep apnea, pulmonary tuberculosis, lung cancer, and chronic obstructive pulmonary disease

**Bibliography：**

**(1).Publications in the recent 5 years：**（Please List In Bibliographical Form-Local Publication and International Publication, First Author and co-author）

1. Liaw MY, Wang YH, Tsai YC, Huang KT, Chang PW, Chen YC, Lin MC. Inspiratory muscle training in bronchiectasis patients: a prospective randomized controlled study. Clin Rehabil. 2011 Jun;25(6):524-36. (SCI: IF=2.403; Rehabilitation 10/65=15.38%)
2. Hu HC,Wang TY, Chen YC,Wang CC, Lin MC. RNA interference inhibits high mobility group box 1 by lipopolysaccharide-activated murine macrophage RAW 264.7 secretion. J Surg Res. 2011 Jun 15;168(2):e181-7. (SCI: IF=2.198; Surgery 61/200=30%)
3. Lin HC, Friedman M, Chang HW, Shao CH, Pulver TM, Chen YC. Effects of obstructive sleep apnea surgery on middle ear function. Arch Otolaryngol Head Neck Surg. 2011 Apr;137(4):373-6. (SCI: IF=2.705; Otorhinolaryngology 4/43=9.3%)
4. Liu SF,Wang CC, Chin CH, Chen YC, Lin MC. High value of combined serum C-reactive protein and BODE score for mortality prediction in patients with stable COPD. Arch Bronconeumol. 2011 Sep; 47(9):427-32. (IF 1.771; Respiratory 41/58=70.68%)
5. Chen YC, Chin CH, Liu SF,Wu CC, Tsen CC,Wang YH, Chao TY, Lie CH, Chen CJ,Wang CC, Lin MC. Prognostic values of serum IP-10 and IL-17 in patients with pulmonary tuberculosis. Dis Markers. 2011 Jan 1; 31(2):101-10. (IF 2.137; PATHOLOGY 30/79=37.97%)
6. Chang HC, Chen YC, Lin MC, Liu SF, Chung YH, Su MC, FangWF, Tseng CC, Lie CH, Huang KT,Wang CC. Mortality risk factors in patients with Acinetobacter baumannii ventilator associated pneumonia. J Formos Med Assoc. 2011;110(9):564-71. (IF 1.968; MEDICINE, GENERAL & INTERNAL 46/155=29.67%)
7. Tseng CC, Huang KT, Chen YC, Wang CC, Liu SF, Tu ML, Chung YH, Fang WF, Lin MC. Factors predicting ventilator dependence in patients with ventilator-associated pneumonia. Scientific World Journal. 2012;2012:547241.
8. Tu ML, Tseng CW, Tsai YC, Lin MC, Fang WF, Chen YC, Liu SF. Reinstitution of Mechanical Ventilation within 14 Days as a Poor Predictor in Prolonged Mechanical Ventilation Patients following Successful Weaning. Scientific World Journal. 2012;2012:957126.
9. Chang HC, Lin MC, Liu SF, Su MC, Fang WF, Chen YC, Tseng CC, Lai CH, Huang KT, Wang CC. The clinical differences between dengue and scrub typhus with acute respiratory failure in southern Taiwan. Infection. 2012 Aug;40(4):359-65. doi: 10.1007/s15010-011-0239-9. Epub 2012 Jan 12.

(IF2.294; INFECTIOUS DISEASES 45/83=54.21%)

1. Su MC, Chen YC, Huang KT, Wang CC, Lin MC, Lin HC. Association of metabolic factors with high-sensitivity C-reactive protein in patients with sleep-disordered breathing. Eur Arch Otorhinolaryngol. 2013 Feb; 270(2):749-54. (IF1.627; Otorhinolarynology 18/43=41.86%)
2. Chen YC, Hsiao CC, Chen KD, Hung YC, Wu CY, Lie CH, Liu SF, Sung MT, Chen CJ, Wang TY, Chang JC, Tang P, Fang WF, Wang YH, Chung YH, Chao TY, Leung SY, Su MC, Wang CC, Lin MC. Peripheral immune cell gene expression changes in advanced non-small cell lung cancer patients treated with first line combination chemotherapy. PLoS One. 2013; 8(2):e57053. doi: 10.1371/journal.pone.0057053 (IF 3.057; Multidisciplinary 11/63=17.46%)
3. Lai CC, Friedman M, Lin HC, Wang PC, Hsu CM, Yalamanchali S, Lin MC, Chen YC. Objective versus subjective measurements of palatine tonsil size in adult patients with obstructive sleep apnea/hypopnea syndrome. Eur Arch Otorhinolaryngol. 2014 Aug; 271(8):2305-10. (IF1.627; Otorhinolarynology 18/43=41.86%)
4. Huang KT, Chin CH, Tseng CC, Chang HC, Chen YC, Wang CC, Lin MC, Lin HC, Su MC. The influence of obesity on different genders in patients with obstructive sleep apnea. Scientific World Journal. 2014;2014:487215. doi: 10.1155/2014/487215.
5. Chen YC, Hsiao CC, Chen CJ, Chao TY, Leung SY, Liu SF, Wang CC, Wang TY, Chang JC, Wu CC, Lin AS, Wang YH, Lin MC. Aberrant Toll-like receptor 2 promoter methylation in blood cells from patients with pulmonary TB. J Infect. 2014; 69: 546-557. (IF 4.382; Infectious 13/83=15.66%)
6. Chen YC, Su MC, Liou CW, Liu SF, Chen CJ, Lin HC, Hsiao CC, Wang TY, Wang CC, Chin CH, Huang KT, Lin AS, Lin MC. Co-upregulation of Toll-like receptors 2 and 6 on peripheral blood cells in patients with obstructive sleep apnea. Sleep Breath. 2015;19(3):873-82. (IF 2.332; CLINICAL NEUROLOGY 95/193=49.22)
7. Liu SF, Kuo HC, Tseng CW, Huang HT, Chen YC, Tseng CC, Lin MC. Leukocyte Mitochondrial DNA Copy Number Is Associated with Chronic Obstructive Pulmonary Disease. PLoS One. 2015 Sep 22;10(9):e0138716. (IF 3.057; Multidisciplinary 11/62=18%)
8. Chen YC, Chen TW, Su MC, Chen CJ, Chen KD, Liou CW, Tang P, Wang TY, Chang JC, Wang CC, Lin HC, Chin CH, Huang KT, Lin MC, Hsiao CC. Whole Genome DNA Methylation Analysis of Obstructive Sleep Apnea: IL1R2, NPR2, AR, SP140 Methylation and Clinical Phenotype. Sleep. 2016 Apr 1;39(4):743-55. doi: 10.5665/sleep.5620. (IF4.793; CLINICAL NEUROLOGY 23/193=11.91%)
9. Chen YM, Lai CH, Rau KM, Huang CH, Chang HC, Chao TY, Tseng CC, Fang WF, Chen YC, Chung YH, Wang YH, Su MC, Huang KT, Liu SF, Chen HC, Chang YC, Chang YP, Wang CC, Lin MC. Advanced non-Small cell lung cancer patients at the extremes of age in the era of epidermal growth factor receptor tyrosine kinase inhibitors. Lung Cancer. 2016 Aug;98:99-105. (IF 3.767; Respiratory System 12/58= 20.68%)
10. Chen PC, Liaw MY, Wang LY, Tsai YC, Hsin YJ, Chen YC, Chen SM, Lin MC. Inspiratory muscle training in stroke patients with congestive heart failure: A CONSORT-compliant prospective randomized single-blind controlled trial. Medicine (Baltimore). 2016 Sep; 95(37):e4856. (IF 2.133; MEDICINE, GENERAL & INTERNAL 40/155=25.80%)
11. Chen YC, Lin AS, Hung YC, Chen KD, Wu CY, Lie CH, Hsiao CC, Chen CJ, Liu SF, Fang WF, Chang JC, Wang TY, Wang YH, Chung YH, Chao TY, Leung SY, Su MC, Lin MC. Whole genome gene expression changes and hematologic effect of Rikkunshito in advanced non-small cell lung cancer patients receiving first line chemotherapy. Experimental and Therapeutic Medicine (2016 In Press) (IF 1.28; Medicine, Research and Experimental 95/124= 67.8%)
12. Lin HC, Lee CY, Friedman M, Wang PC, Salapatas AM, Lin MC, Chen YC. Effects of Minimally Invasive Surgery for Patients With OSA on Quality of Life. Ann Otol Rhinol Laryngol. 2018 Feb;127(2):118-123.
13. Chen YC, Lin MC, Lee CH, Liu SF, Wang CC, Fang WF, Chao TY, Wu CC, Wei YF, Chang HC, Tsen CC, Chen HC; Taiwan Clinical Trial Consortium of Respiratory Disease (TCORE) group. Defective formyl peptide receptor 2/3 and annexin A1 expressions associated with M2a polarization of blood immune cells in patients with chronic obstructive pulmonary disease. J Transl Med. 2018 Mar 15;16(1):69.

**(2). Presentations：**（Title, Meeting Location, Date, Oral/Poster）

**1.** ATS 2014 Mini Symposium A15-TUBERCULOSIS GENOMICS (ID 55507) Aberrant Toll-like Receptor 2 Promoter Methylation In Pulmonary Tuberculosis, San Diego, USA, 2014/05/18, Oral

2. ATS 2016 Mini Symposium B17-TUBERCULOSIS: SUSCEPTIBILITY AND IMMUNE RESPONSE: Global Histone H3K14 hypoacetylation and H3K27 hyermethylation along with HDAC1 up-regulation and KDM6B down-regulation are associated with active pulmonary tuberculosis disease, San Francisco, USA, 2016/05/16, Oral

**Honor &/or Awards：**

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| 1. 102年(102.1.1~102.12.31)
 | 台灣胸腔醫學會口頭報告優秀論文獎 |
| 1. 103年(103.1.1~103.12.31)
 | 台灣睡眠醫學會優秀論文獎 |
| 3. 104年(104 .1.1~104.12.31) | 台灣胸腔醫學會口頭報告優秀論文獎第一名 |
| 1. 105 年(105.1.1~105.12.31)
 | 台灣胸腔醫學會口頭報告優秀論文獎/海報論文獎第一名 |

|  |  |
| --- | --- |
| 1. 106 年(106.1.1~106.12.31)
 | 台灣胸腔醫學會口頭報告優秀論文獎/海報論文獎第二名 |

Other Information You Want Us to Know：

References：（Name, Title, Address）

Signature： Date：