


※教師簡介

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| 教師姓名 | 盧冠霖 |  |
| 職稱 | 教授 | |
| 學歷 | 國立台灣大學醫學院 微生物學研究所 博士 高雄醫學大學 醫學研究所 碩士 台北醫學大學 醫學技術系 學士 | |
| 經歷 | <ol style="list-style-type: none"> 1. 台北榮民總醫院檢驗部、血庫、血液病科及病理部實習 (69.7.1-70.5.31)。 2. 陸軍少尉醫務技術官兼衛生排長、兼代「旅門診部」主任(70.7.11-72.5.26)。 3. 台中榮民總醫院檢驗部醫檢師 (72.6.22-74.8.31)。 4. 台中榮民總醫院內科部血液病科副技師(相當於組長 76.7.7-78.6.8)兼台南市立醫院檢驗科 5. 主任(77.7.1-78.6.30)。 6. 國立成功大學醫學院醫學系講師、醫技系講師 (78.6.9-79.7.31)。 7. 中華民國捐血事業基金會 (現為：中華血液基金會) 台北捐血中心技正兼技術部督導長兼 8. 檢驗課長 (79.10.1-80.10.31)。 9. 台北醫學院兼任講師 (82.2.1-87.7.31)。 10. 中華民國醫事檢驗師公會全國聯合會辦「醫檢師繼續教育研習會」血庫學授課講師。 11. 考試院考選部乙等特考、專技高考、基層特考及檢覈考試醫事檢驗師「臨床血清及免疫學」、「臨床血液學及血庫學」命題委員。 12. 91-92 年度經濟部技術處鼓勵中小企業開發新技術推動計畫(SBIR)專案辦公室生物科技及製藥領域技術審查委員 13. 93 年度經濟部技術處鼓勵中小企業開發新技術推動計畫(SBIR)專案辦公室生物科技及製藥領域技術審查委員兼主審委員。 14. 英國著名期刊論文 Vaccine 審查委(2010 年-2011 年) 15. 美國著名期刊論文 Cell Health and Cytoskeleton 審查委員 (2009 年) 16. 美國著名期刊 Obesity Research & Clinical Practice 論文審查委員(2011 年) 17. 美國著名期刊 Clinical Nursing Research 論文審查委員(2008 年) 18. 臺灣護理學會護理研究雜誌 論文審查委員(民國 97 年-98 年) 19. 臺灣護理學會護理雜誌 論文審查 委員(民國 100 年-迄今) 20. 國立臺中護理專科學校學報論文審查委員(民國 97 年-100 年) 21. 中華民國臺灣懷愛協會第一、二屆監事(89 年-95 年) 22. 中華民國臺灣懷愛協會第三屆常務監事 (民國 95 年-98 年) 23. 中華民國臺灣懷愛協會第四、五屆理事(民國 98 年-104 年) 24. 國立金門大學學報編輯委員暨醫藥衛生學門召集人 25. 行政院衛生署檢疫總所台中分所薦任技士(85.5.-88.3.)。 26. 台北醫學大學兼任副教授(87.8.1-迄今)。 27. 台北市立中醫醫院教育研究科主任(88.3.-89.4.)。 28. 衛生署疾病管制局醫院感染管制科 科長(89.4.-89.8.31)。 | |

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| | <p>29. 行政院國科會研究計畫主持人。</p> <p>30. 國立臺中護專 副教授兼總務主任(89.8.1~93.1.31)。</p> <p>31. 國立臺中護專勞工安全衛生業務主管(89.10.1~93.1.31)。</p> <p>32. 國立臺中護專 副教授兼總務主任(94.8.1~95.7.17)。</p> <p>33. 國立臺中護專 副教授兼導師(95.8.1~97.7.31)。</p> <p>34. 國立臺中護專 教授兼導師(97.8.1~99.4.30)。</p> <p>35. 國立臺中護專 教授兼教務主任(99.5.1~99.7.31)</p> <p>36. 國立臺中科技大學 教授兼副教務長(101.8.1~102.7.31)</p> <p>37. 天主教康泰醫療教育基金會 董事(101.8.26~110.8.25)</p> <p>38. 國立金門大學教授兼健康護理學院院長(103.8.1~106.7.31)(借調)</p> <p>39. 國立臺中科技大學 教授</p> |
| 學術專長 | 醫用微生物學、病毒學、免疫學、分子生物學、臨床微生物診斷學、臨床血清免疫診斷學、血液學、免疫血液學(血庫學)、流行病學、分子流行病學、病理學、分子醫學、臨床醫學檢驗。 |
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※論文期刊

Refereed paper: (盧冠霖) (英文姓名: John Jenn-Yenn Lu 或 Kuan-Lin Lu)

1. John Jenn-Yenn Lu (第一作者兼通訊作者), Yi-Chen Yang and Hsiang-Lin Wang (2019). Prevalence of Rubella antibodies among adolescent girls in Taiwan. (in preparation)
2. John Jenn-Yenn Lu (第一作者兼通訊作者), Yi-Chen Yang and Hsiang-Lin Wang (2019). Iron deficiency anemia is associated with overweight/obesity and body fat in 15-18 adolescent girls in Taiwan. (in preparation)
3. John Jenn-Yenn Lu (第一作者兼通訊作者), Hsiang-Lin Wang and Yi-Chen Yang (2019). Increased risk of acute myeloid leukemia among patients with chronic osteomyelitis: A population-based study in Taiwan. (in preparation)
4. John Jenn-Yenn Lu (第一作者兼通訊作者), D. D. Jiang, T. K. Wang, K.T. Chen, T. M. Pan and Chien-Jen Chen (2019). The Molecular Epidemiology of an Outbreak of Shigellosis in Hsinchu County in Taiwan (submitted to Journal of Infectious Disease)(SCI)
5. Jean-San Chia, Jia-Ling Du, Ming-Shiou Wu, Wei-Bin Hsu, Chun-Pin Chiang, Andy Sun, John Jenn-Yenn Lu, and Won-Bo Wang.(2012). Fermentation Product of Soybean, Black Bean, and Green Bean Mixture Induces Apoptosis in a Wide Variety of Cancer Cells. Integrative Cancer Therapies. Published online 1 October 2012 (SCI), DOI: 10.1177/1534735412458828.
6. Chia-Yang Li, Hung-Chih Lin, Chih-Ho Lai, John Jenn-Yenn Lu, Shu-Fen Wu Shih-Hua Fang (2011). Immunomodulatory Effects of Lactobacillus and Bifidobacterium on Both Murine and Human Mitogen-Activated T Cells. Int Arch Allergy Immunol (SCI) 156:128–136.
7. Der-Yuan Chen, Yi-Ming Chen, Joung-Liang Lan, Hsin-Hua Chen, Chia-Wei Hsieh, John Jenn-Yenn Lu* (通訊作者) (2010). Association of Epstein-Barr Virus Infection with Polymyositis/Dermatomyositis and Development of Nasopharyngeal Carcinoma in Taiwan. Journal of clinical virology (SCI) 49: 290-295
8. John Jenn-Yenn Lu (第一作者兼通訊作者), Chi-Chia Cheng, Shieu-Ming Chou, Chang-Bor Hor, Yi-

- Chen Yang and Hsiang-Lin Wang (2009). Hepatitis B immunity in adolescents and necessity for boost vaccination: 23 years after nationwide hepatitis B virus vaccination program in Taiwan. *Vaccine (SCI)* 27: 6613-6618.
9. John Jenn-Yenn Lu (第一作者兼通訊作者), Donald Dah-Shyong Jiang, Shieu-Ming Chou, Chang-Bor Hor, Jong-Ding Lay and Hsiang-Lin Wang (2008). Prevalence of Obesity and its Association with Cardiovascular Disease Risk Factors in Adolescent Girls From a College in Central Taiwan. *Kaohsiung Journal of Medical Sciences (SCI)* 24: 144-151.
 10. John Jenn-Yenn Lu (第一作者兼通訊作者), Jong-Ding Lay (2008). Tumor formation in nude mice inoculated with cultured human epithelial cells co-expressing Epstein-Barr virus latent membrane protein 1 (LMP-1) and Bcl-2. *Intervirology (SCI)* 50: 454-460.
 11. John Jenn-Yenn Lu (第一作者), Der-Yuan Chen, C-W Hsieh, Joung-Liang Lan, Fang-Ju Lin and Siu-Huie Lin (2007). Association of Epstein-Barr virus (EBV) infection with systemic lupus erythematosus in Taiwan. *Lupus (SCI)* 16: 168-175.
 12. Chiu, S.Y., Jenn-Yenn Lu and Y.L. Wu (2004). Observation of a new Aqua system without air pump but with artificial lights for A year. *A. Environ. Microbiol.* 12:77-83.
 13. Chiu, S.Y., P. H. Mar, Jenn-Yenn Lu and W. P. Pi (2004). Final stage of a pure strain of Sprague-Dawley rats colony. *A. Environ. Microbiol.* 12:45-49.
 14. 張麗東、林志商、盧冠霖、劉素勤、蘇怡寧、項平、李忠仁 (2004). 台灣之威廉氏症候群 (WBS)—罕見病例諮詢報告. *Medical Equipment*: 17:39-41.
 15. Chiu, S.Y., M. H. Liao, Andrew C. Y. Fei, Jenn-Yenn Lu and W. P. Pi (2003). Some plants grown in the garden with indoor decorative value without roots. *A. Environ. Microbiol.* 12:37-41.
 16. Chiu, S.Y., M. H. Liao, Jenn-Yenn Lu and Y. L. Wu (2003). Minimal pupil size and rotation of eye ball of Siamese cat. *A. Environ. Microbiol.* 12:15-19.
 17. John Jenn-Yenn Lu (第一作者), C. L. Chen, J. Y. Chen, T. Y. Hsu, I. J. Su, Winston C. Y. Yu⁴ and C. S. Yang¹ (2002). Expressions of Epstein-Barr Virus Latent Membrane Protein 1 (LMP-1) and Bcl-2 in Nasopharyngeal Carcinoma Tissues. *Journal of Microbiology, Immunology and Infection (Pub Med 收錄期刊；國科會優良期刊)* 35:136-140.
 18. 張麗東、盧冠霖、林志商、李忠仁、項平 (2002). 產前孕婦羊水檢驗和中醫相關之探討。中醫藥與健康長壽, 香港醫藥出版社：2002年10月: 132-133.
 19. Chiu, S.Y., M. H. Liao, Andrew C. Y. Fei, Jenn-Yenn Lu and W. P. Pi (2002). Eyelid Responses and Pupils Reactions of Siamese Cats and Pursang Cats. *A. Environ. Microbiol.* 11: 35-40.
 20. Chiu, S.Y., M. H. Liao, Y. C. Wu, Jenn-Yenn Lu and Andrew C. Y. Fei (2002). Antibiotics Having High Percentage of Sensitive Strains Among The Clinical Isolates. *A. Environ. Microbiol.* 11: 9-14.
 21. Chiu, S.Y., M. H. Liao, Y. C. Wu, Jenn-Yenn Lu, and H. H. Chang. (2001). Imported Malaria in this country without mortality in the later half of the 20th Century. *A. Environ. Microbiol.* 10: 41-44.
 22. Chiu, S.Y., Jenn-Yenn Lu, Y. C. Su, Y. C. Wu and H. H. Chang. (2001). The largest Biological item on this earth. *A. Environ. Microbiol.* 10: 17-20.
 23. Chiu, S.Y., Y. C. Su, Jenn-Yenn Lu, H. H. Chang and Andrew C. Y. Fei. (2001). Equilibrium of aqua system: (II). Coexistence of tropical fishes with one snail ~ observation of mode of living in the environment. *A. Environ. Microbiol.* 9: 93-97.
 24. Chiu, S.Y., Jenn-Yenn Lu, H. H. Chang, Y. C. Wu and Andrew C. Y. Fei. (2000). The smallest life on the earth located at the bottom of ocean. *A. Environ. Microbiol.* 9: 67-69.

25. Chiu, S.Y., Y. C. Su, P. H. Mar, Jenn-Yenn Lu, Y. C. Wu and Y. L. Wu. (2000). Equilibrium of aqua system: (I) Snail~animal factor destructive to the Ecological balance of an readily established aqua environment at room temperature. *A. Environ. Microbiol.* 9: 23-27.
26. Chiu, S.Y., Y. C. Su, Jenn-Yenn Lu and P. H. Mar (2000). Ecological Balance: (V) A successful nature aqua system of indoor decorative fishes and aqua plants with biological equilibrium in various points of views. *A. Environ. Microbiol.* 9: 19-22.
27. Su, Y. C., S. Y. Chiu, P. H. Mar, H. H. Chang, M. H. Liao, Jenn-Yenn Lu and Andrew C. Y. Fei (2000). Antibiotics sensitivity of Pathogenic isolates: (V) Drugs having isolates with moderate sensitivity of Gram Negative Bacilli During 1995~1998. *A. Environ. Microbiol.* 8: 101-107.
28. Chiu, S.Y., Jenn-Yenn Lu, Y.C. Su, H. H. Chang, J. N. Chee and Y. C. Wu (2000). Studies of Pursang Cat(s): (I) Observation of Ophthalmic Fundus In Comparison with that of Human Beings. *A. Environ. Microbiol.* 8: 89-92.
29. 盧冠霖(第一作者)、江大雄、王添貴、陳國東、潘子明、涂醒哲、陳建仁 (1999). 新竹縣關西鎮桿菌性痢疾暴發流行事件分子流行病學研究。 *疫情報導* 15: 375-384.
30. Chiu, S.Y., H. H. Chang, Jenn-Yenn Lu, P. H. Mar and H. L. Chang (1999). Antibiotics sensitivity of Pathogenic isolates: (III) Antibiotics having high percentages of sensitive strains among gram positive cocci. *A. Environ. Microbiol.* 8: 51-57.
31. Chiu, S.Y., H. H. Chang, Jenn-Yenn Lu and S. H. Tseng (1999). Studies of heterotransplantation and its application: (I) Tooth implants of possible material of swine origin. *A. Environ. Microbiol.* 8: 13-19.
32. Chiu, S.Y., P.Y. Chang, Y. C. Wu, Jenn-Yenn Lu and H. H. Chang (1999). Law(s) about infectious disease: (I) special law(s) about sexually transmitted diseases in Maryland of the United States. *A. Environ. Microbiol.* 7: 105-109.
33. Chiu, S.Y., M.H. Liao , P.Y. Chang, H. H. Chang and Jenn-Yenn Lu (1999). Legal infectious diseases: (III) Increasing of prevalence in the later part of the last decade about hepatitis C in this country. *A. Environ. Microbiol.* 7: 69-77.
34. Lu, Kuan-Lin(第一作者), D. D. Jiang, T. M. Pan, N. J. Chang, S. M. Chou, M. H. lai, K. T. Chen, T. N. Wu and C. B. Horng. (1998). A Shigellosis outbreak at a primary school in Kuanhsi, Hsinchu County. *Epidemiology Bulletin.* 14: 77-85.
35. Chiu, S.Y., P.Y. Chang, H. H. Chang , M.H. Liao, Jenn-Yenn Lu and Y.L. Wu (1998). Studies of AIDS and HIV-1 seropositive infections in the Republic of China: (II) Negative Consideration of HIV-1 vaccination on an island with very low prevalence. *A. Environ. Microbiol.* 7: 45-55.
36. Chiu, S.Y., P.Y. Chang, H. H. Chang , M.H. Liao, Jenn-Yenn Lu and Y.L. Wu (1998). Studies of AIDS and HIV-1 seropositive infections in the Republic of China: (I) After the total infected case number being over 1000 in the entire country. *A. Environ. Microbiol.* 7: 15-24.
37. Chiu, S.Y., P.Y. Chang, M.H. Liao, Jenn-Yenn Lu H. H. Chang and Y.L. Wu (1998). Studies of AIDS in almost AIDS-excluded Islands: (V) Confirmatory combining therapeutic measurements for AIDS patients and increasing HIV-1 infections in the Republic of China. *A. Environ. Microbiol.* 6: 103-111.
38. Chiu, S.Y., P.Y. Chang, H. H. Chang , M.H. Liao, Jenn-Yenn Lu and Y. L. Wu (1998). Legal infectious Disease: (II) Epidemiological survey of hepatitis B of the last decade in this country. *A. Environ. Microbiol.* 6: 67-73.
39. John Jenn-Yenn Lu (第一作者), J.Y.Chen, T.Y.Hsu, J.R. Chen, Winston C.Y.Yu, I.J. Su and C.S.Yang (1997). Cooperative interaction of Bcl-2 proto-oncogene and Epstein-Barr virus latent membrane

- protein 1 in the growth transformation of human epithelial cells. *J. Gen. Virol.* (SCI) 78:2975-2985.
40. John Jenn-Yenn Lu(第一作者), J.Y.Chen, T.Y.Hsu, Winston C.Y.Yu, I. J. Su and C. S.Yang (1996). Induction of apoptosis in epithelial cells by Epstein-Barr virus latent membrane protein 1. *J. Gen. Virol.* (SCI) 77: 1883-1892.
 41. Chiu, S.Y., P.Y. Chang, M.H. Liao, Jenn-Yenn Lu and H. H. Chang (1997). Legal infectious diseases: (1) Endemic situation of hepatitis A of the last 8 years in this country. *A. Environ. Microbiol.* 6: 33-40.
 42. Chiu, S.Y., P.Y. Chang, M.H. Liao, Jenn-Yenn Lu and Andrew C.Y. Fei (1997). Studies of AIDS in almost AIDS-excluded Island: (IV) Comparative analysis of AIDS in the Republic of China at the beginning and at the end of the past decade with perspective view of study in the future. *A. Environ. Microbiol.* 5:117-123.
 43. Chiu, S.Y., C. M. Chen, P.Y. Chang, M.H. Liao and Jenn-Yenn Lu (1997). Studies of AIDS in almost AIDS-excluded Islands: (III) Comparative analysis of ratios of AIDS patients and HIV positive cases of the Republic of China in recent years. *A. Environ. Microbiol.* 5: 83-92.
 44. Chiu, S.Y., Jenn-Yenn Lu, M. H Liao, Andrew C.Y. Fei and P.Y.Chang (1996). Studies of Legal infectious disease in the Republic of China: (IV) The prevalence of scarlet fever in the recent 9 years. *A. Environ. Microbiol.* 5:51-56.
 45. Chiu, S.Y., P.Y. Chang, Jenn-Yenn Lu, M.H. Liao, Andrew C.Y. Fei and Y.L. Wu (1996). Studies of AIDS in almost AIDS-excluded Island: (II) HIV infections in South East Asia- Comparisons of the infection in Tailand and in the Republic of China. 5: 9-16.
 46. Chiu, S.Y., T.Y.Chiu, Jenn-Yenn Lu, P.Y. Chang and C.C. Kuo (1996). Studies of Commercial Drinks: (I) The Microbiological cultures, Nutritional components, Reactions to organic solvents extractions. *A. Environ. Microbiol.* 4:83-89.
 47. Chiu, S.Y., T.Y.Chiu, Jenn-Yenn Lu, P.Y.Chang and Andrew C.Y. Fan (1995). Studies of Legal infectious disease in the Republic of China: (III) Prevalence and distribution of German Measles and congenital Rubella syndromes in various administrative area in the recent seven years. *A. Environ. Microbiol.* 4:49-56.
 48. Chiu, S.Y., T.Y.Chiu, Jenn-Yenn Lu and P.Y.Chang (1995). Studies of Legal infectious disease in the Republic of China: (I) Salmonella infections in the recent 8 years. *A. Environ. Microbiol.* 4:11-16.
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B. Conference Paper

1. 1. 周守民、盧冠霖 (通訊作者), (2013). 護理科學生以生命教育做為核心素養之學習成效探討。2013 兩岸四地護理發展學術論譚暨發表論文, 2013 年 9 月 4-8 日, 江蘇省蘇州市, 中國。
2. 2. John Jenn-Yenn Lu (第一作者), Chi-Chia Cheng, Shieu-Ming Chou, Chang-Bor Hor, Yi-Chen Yang and Hsiang-Lin Wang (2008). Hepatitis B immunity in adolescents and necessity for boost vaccination: 23 years after nationwide hepatitis B virus vaccination program in Taiwan. The 6th East Asian Congress of Health Promotion (Oral presentation), Oct 25~Oct 27, 2008.
3. 3. John Jenn-Yenn Lu (第一作者), Donald Dah-Shyong Jiang, Shieu-Ming Chou, Chang-Bor Hor, Jong-Ding Lay and Hsiang-Lin Wang (2008). Prevalence of Obesity and its Association with Cardiovascular Disease Risk Factors in Adolescent Girls From a College in Central Taiwan. The 6th East Asian Congress of Health Promotion (Oral presentation), Oct 25~Oct 27, 2008.
4. 4. John Jenn-Yenn Lu (第一作者), Joung-Liang Lan, Der-Yuan Chen, Fang-Ju Lin and Siu-Huie Lin

- (2003). Association of Epstein-Barr virus (EBV) infection with systemic lupus erythematosus (SLE) in Taiwan. Second Southeast Asia and Western Pacific Bi-regional TEPHINET (Training Program in Epidemiology and Health Intervention Network Scientific Conference in Philippines. (Oral presentation), Nov 24~Nov.28, 2003.
5. 5. John Jenn-Yenn Lu (第一作者), J. Y. Chen, T. Y. Hsu, Ih-Jen Su, Winston C.Y. Yu and C.S. Yang (1999). Tumor Formation in Nude Mice Inoculated with Human Epithelial Cells Co-expressed Bcl-2 and Epstein-Barr Virus Latent Membrane Protein 1. Second NHRI Conference on Tumor Associated Herpesviruses. May 8-9, 1999, National Health Research Institutes, Taiwan, ROC. P. 11.
 6. 6. John Jenn-Yenn Lu (第一作者), J.Y.Chen, T.Y.Hsu, and C.S.Yang (1998). EBV infection in LMP-1 transfected human epithelial cells. “Tumor Associated Herpesviruses “ The 8th International Meeting of the EBV-association. June 12-16, 1998. Stockholm, Sweden. P102.
 7. 7. John Jenn-Yenn Lu (第一作者), J.Y.Chen, T.Y.Hsu, J.R. Chen, Winston C.Y.Yu, I.J. Su and C.S.Yang (1996). Interaction of Bcl-2 proto-oncogene and Epstein-Barr virus latent membrane protein 1 in epithelial cells. 3rd Hong Kong International Cancer Congress & 7th International EBV Symposium. 13-16 Nov.1996. Hong Kong, pp91. p24.
 8. 8. John Jenn-Yenn Lu (第一作者), J.Y.Chen, T.Y.Hsu, J.R. Chen, Winston C.Y.Yu, I.J. Su and C.S.Yang (1996). Bcl-2 和 EB 病毒潛伏膜蛋白(LMP-1)在人類上皮細胞內之協同作用。中華民國微生物學會第 30 次會員大會暨學術研討會論文摘要 pp.111, V-32.
 9. 9. John Jenn-Yenn Lu (第一作者), and S. J. Lin Tsai (1991) . Differences of plasma prepared from various conditions. International Society of Blood Transfusion, 2nd Regional Congress, Western pacific Region. Nov.13-15,1991. Hong-Kong pp.5 A2-2.

※專書

1. 盧冠霖，尤封陵、王姿文、詹明修、張贊昌等編著(2014)，盧冠霖總校訂。新編免疫學。臺北市，永大書局
2. 盧冠霖等編著(2013)，臨床檢驗判讀。臺中市，華格那出版社
3. 盧冠霖等編著(2011)，美容衛生學-微生物學及傳染病學。臺北市，華杏出版社
4. 盧冠霖等編著(2005)，實用人體解剖學。臺中市，華格那出版社