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開設課程： <ol style="list-style-type: none"> 1. 食品微生物學 2. 食品微生物學實驗 3. 營養分子生物學 4. 保健營養專業倫理 5. 臨床檢驗數據判讀與實務應用 6. 營養與生醫技術特論 7. 專題實務製作 8. 專題研究(一) 9. 專題研究(二) 10. 專題討論(三) 	

專題/論文指導：

1. 105 學年度專題實務指導：Anti-bacterial effects of ethanol extract from *Houttuynia cordata* -周仁豪、李晴宜、黃婉甄、林宣卉、楊凱晴、吳翊奴、戴筱珊。
2. 104 學年度專題研究指導：Comparison of 3M Petrifilm Aerobic Count Plate and Pour-Plate Method for Determination of Total Pate Count and Application -游子萱、郭容辰。
3. 104 學年度專題實務指導：Comparison of different extraction methods of garlic and aged black garlic: antibacterial activity effect -呂昱邵、郭容辰、游子萱、湯子靚、呂汶諭。
4. 103 學年度專題研究指導：牛蒡抗氧化機能性保健飲品之開發 -王雅茹、葉俊廷。
5. 102 學年度專題研究指導：Costunolide Protection of PC12 cells against Endoplasmic Reticulum Stress Induced by Oxidative Stress -謝逸雯。
6. 100 學年度專題研究指導：Combination of 5-fluorouracil and minocycline inhibits cell proliferation and regulation of epas1 and angptl4 factors released in colon cancer cells -王佩霏。
7. 100 學年度專題研究指導：Effect of hypoxia-regulated ANGPTL-4 expression on sw480 cell proliferation -蕭郁芳。
8. 99 學年度專題研究指導：The difference in genotypes between ESBL-producing *Klebsiella pneumoniae* and *Escherichia coli* of bacterial isolates from patients at a Taiwan district general hospital -張巧霖、蔡雨岑。
9. 99 學年度碩士論文指導：The study of ANGPTL4 gene in the molecular mechanisms of hypoxia of colorectal cancer -楊淑君。

證照：

1. 考選部國家考試-醫事檢驗師。
2. CIIP 國際認證中心-生態旅遊管理師(甲級)。
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7. 社團法人中華食品安全管制系統發展協會-HACCP(60B 進階)證照。
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9. 台灣醫事檢驗學會-個人會員。

10. 細胞及分子生物學會-個人會員。

期刊論文：

1. Chong-Un Cheong, **Ching-Sheng Yeh**, Yi-Wen Hsieh, Ying-Ray Lee, Mei-Ying Lin, Chung-Yi Chen and Chien-Hsing Lee. Protective Effects of Costunolide against Hydrogen Peroxide-Induced Injury in PC12 Cells. MOLECULES. 2016 Jul 9; 21 (7). pii: E898. doi: 10.3390/molecules21070898. (SCI) (IF:2.465) (CHEMISTRY, Journal Ranking = 24/59 = 40.68%).
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2. Rong-Chen Guo, Tzu-Hsuan Yu, Wen-Yu Lu, Yu-Shao Lu, Yu-Lun Yuan, Hui-Wen Hsu, Pei-Lun Cheng, **Ching-Sheng Yeh**, Pei-Ying Lin. A Comparative evaluation of 3M Petrifilm Aerobic Count Plate for the enumeration of total bacterial growth in food specimens with Pour-Plate method. 2016 年台灣營養學會第 42 週年年會. 105.05.21.
3. **Ching-Sheng Yeh**, Chig-Yi Li, Chien-Hsing Lee, Mei-Yin Chang, Chung-Chi Chen, Pei-Lun Cheng. Costunolide Protect PC12 Cells from Cell Death and Caspase-3 Activity Induced by Hydrogen Peroxide. 2016 The 31th Joint Annual

Conference of Biomedical Science, March. 26-27, 2016, National Defense Medical Center, Taipei, Taiwan. (Poster No. P805).

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9. **Ching-Sheng Yeh**, Yu-Tsen Tsai, Chiao-Lin Chang, Wan-Ju Kung, Hsueh-Chiao Liu, Shiao-Ping Huang, Jir-Wen Chen, Yu-Fang Hsiao. Genotypic and phenotypic characterization of extended spectrum beta-lactamases producing *Klebsiella pneumoniae* and *Escherichia coli* strains in clinical specimens. Asia-Pacific City Forum of Biomedical Laboratory Science 2011, 30 April-01 May, 2011, National Cheng Kung University. (Poster No. B022).
10. Mei-Yin Chang, Chang Kuang Hsi, Chie-Yen Chang, Yue-Chiu Su, **Ching-Sheng Yeh**, Ya-Fang Huang. Study of the mechanism on

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11. **Ching-Sheng Yeh**, Chie-Yen Chang, Chao-Peng Hsiao, Yue-Chiu Su, Mei-Yin Chang, Ching-Hui Wang, Shu-Chun Yang. The Study of Angiopoietin-like 4 Expression as a Molecular Marker in Colorectal Cancer. Asia-Pacific City Forum of Biomedical Laboratory Science 2011, 30 April-01 May, 2011, National Cheng Kung University. (Poster No. E026).
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13. Wan-Ju Kung, Hsueh-Chiao Liu, **Ching-Sheng Yeh**. Evaluation of two antibiotic sensitivity plates for antibacterial sensitivity testing. 台灣檢驗醫學發展學會, October. 30-31, 2010, 第十屆海峽兩岸檢驗醫學學術交流研討會, 台南. (Poster No.B003).
14. Shu-Chun Yang, **Ching-Sheng Yeh**, A-Hsiang Chen, Chien-Hua Chiang, Mei-Yin Chang, Jen-Kuei Hsiao. Gene expression profiling of hypoxia in colon cancer cell lines using oligo-microarray assay. 台灣醫事檢驗學會 99 年度年會暨學術發表會, October. 23-24, 2010, NTUH International Convention Center, Taipei. (Poster No. P195).
15. Hsueh-Chiao Liu, Wan-Ju Kung, **Ching-Sheng Yeh**, Ching-Chiang Lin. *Vibrio vulnificus* infection at a hospital in Southern Taiwan: Cases report. 台灣醫事檢驗學會 99 年度年會暨學術發表會, October. 23-24, 2010, NTUH International Convention Center, Taipei. (Poster No.P060).
16. Ching-Hui Wang, Ching-Chiang Lin, Shu-Chun Yang, Han-Yi Chen, Sha-Ho Lu, Hsiao-Chun Hao, **Ching-Sheng Yeh**. The Fresh frozen plasma (FFP) correct improvement scheme that use of the products. 台灣醫事檢驗學會 99 年度年會暨學術發表會, October. 23-24, 2010, NTUH International Convention Center, Taipei. (Poster No.P240).
17. CH Lee, MH Wu, **CS Yeh**, SR Lin, and CH Lin. Separation and Incubation of Circulating Tumor Cells in Human Whole Blood Utilizing A 3-D Microfluidic

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 19. Lin Ching-Chiang, Cheng Ya-Wen, Liang Jin-Yuan, Yang Tsung-Han, Hsu Hui-Wen, Huang Yang-Yang, Tsui Ko-Chung, Tsai Ming-Song, Shih Yung-Luen, Chang Chu-Fen, Chen Yi-Lun, Tung Ting-Chen, Chen Ya-Shi, **Yeh Ching-Sheng**, Huang Yeou-Lih Seroepidemiology of Rubella antibodies among pregnant women after national immunization in Taiwan. 台灣醫事檢驗學會九十八年度年會海報論文 Nov.07-08, 2009, 台大醫院國際會議中心, 台北. (Poster).
 20. Lin Ching-Chiang, Shih Yung-Luen, HsuHui-Wen, Huang Yang-Yang, Tsui Ko-Chung, Tsai Ming-Song, Yang Tsung-Han, Cheng Ya-Wen, Liang Jin-Yuan, Chang Chu-Fen, Chen Yi-Lun, Tung Ting-Chen, Chen Ya-Shi, **Yeh Ching-Sheng**, Huang Yeou-Lih Rates of Catch-up immunization among pregnant women in Taiwan after national immunization: Comparison between four cities. 台灣醫事檢驗學會九十八年度年會海報論文 Nov.07-08, 2009, 台大醫院國際會議中心, 台北. (Poster).
 21. Wei-Yu Fang, **Ching-Sheng Yeh**, Jaw-Yuan Wang, Shiu-Ru Lin, Che-Jen Huang, Yu-Sheng Huang. Glycolysis/Gluconeogenesis Pathway in Carcinogenesis of human Colorectal Cancers. 外科醫學會口頭報告, 台灣-台北三軍總醫院, 2006, 3 月.
 22. **Ching-Sheng Yeh**, Jaw-Yuan Wang, Shiu-Ru Lin, Yu-Sheng Huang, Jan-Sing Hsieh, and Tsung-Jen Huang, Combination of multiple markers for detection the circulation colorectal cancer cells using membrane array. 大腸直腸外科醫學會口頭報告, 台灣-高雄榮民總醫院, 2005, 8 月.
 23. **Ching-Sheng Yeh**, Jaw-Yuan Wang, Shiu-Ru Lin, Jan-Sing Hsieh, Yu-Sheng Huang, Che-Jen Huang and Tsung-Jen Huang, Bile acid biosynthesis and Glucolysis/Gluconeogenesis pathway in carcinogenesis of human colorectal cancers. 大腸直腸外科醫學會口頭報告, 台灣-台北三軍總醫院, 2004, 12 月.

24. **Ching-Sheng Yeh**, Jaw-Yuan Wang, Shiu-Ru Lin, Jan-Sing Hsieh, and Tsung-Jen Huang, Molecular factors involved in tumorigenesis of Human Colorectal Cancer. 大腸直腸外科醫學會口頭報告,台灣-台北三軍總醫院, 2003, 7 月.