



## 陳彥旭 副校長

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### 主要學歷

| 學校名稱     | 主修學門系所    | 學位   | 起訖年月              |
|----------|-----------|------|-------------------|
| 高雄醫學院    | 醫學系       | 醫學士  | 1985/09 至 1992/06 |
| 高雄醫學大學   | 醫學研究所     | 理學博士 | 1997/09 至 2004/06 |
| 美國哈佛大學   | 醫學院       | 研究員  | 2000/07 至 2003/06 |
| 中山大學     | 公共事務管理研究所 | 管理碩士 | 2016/09 至 2018/06 |
| 英國倫敦帝國學院 | 生物創新技術中心  | 交換學者 | 2017/07 至 2018/07 |

### 現職

| 服務機構                  | 職稱   | 起訖年月     |
|-----------------------|------|----------|
| 高雄醫學大學附設中和紀念醫院內科部感染內科 | 主治醫師 | 1997/08~ |
| 高雄醫學大學醫學院醫學研究所(碩博士班)  | 教授   | 2011/08~ |
| 高雄醫學大學醫學院醫學系          | 教授   | 2012/08~ |
| 高雄醫學大學醫學院轉譯醫學碩士學位學程   | 教授   | 2012/08~ |
| 高雄醫學大學醫學院熱帶醫學碩士學位學程   | 教授   | 2016/08~ |
| 國立中山大學醫學院             | 院長   | 2024/08~ |
| 國立中山大學                | 副校長  | 2024/08~ |

|                |      |          |
|----------------|------|----------|
| 衛福部疾病管制署傳染病防治網 | 諮詢委員 | 2006/01~ |
| 衛福部疾病管制署醫院感染管制 | 查核委員 | 2008/01~ |
| 衛福部食品藥物管制署     | 審議委員 | 2022/01~ |
| 教育部醫教會醫學教育組    | 委員   | 2025/01~ |

|                |      |          |
|----------------|------|----------|
| 國立陽明交通大學生物科技學系 | 合聘教授 | 2014/10~ |
| 國立中山大學醫學科技研究所  | 合聘教授 | 2019/08~ |
| 國立中山大學臨床醫學博士學程 | 合聘教授 | 2023/02~ |
| 國立中山大學精準醫學研究所  | 合聘教授 | 2023/08~ |
| 台灣感染管制學會理監事會   | 理事   | 2024/04~ |

## 經歷

| 服務機構                         | 職稱   | 起訖年月              |
|------------------------------|------|-------------------|
| <b>醫院</b>                    |      |                   |
| 高雄醫學大學附設中和紀念醫院內科部            | 住院醫師 | 1992/07 至 1995/07 |
| 高雄榮民總醫院內科部感染科                | 總醫師  | 1995/07 至 1997/06 |
| 高雄醫學大學附設中和紀念醫院檢驗部病毒室         | 主任   | 2005/08 至 2007/07 |
| 高雄醫學大學附設中和紀念醫院內科部感染內科        | 主任   | 2005/04 至 2015/07 |
| 高雄醫學大學附設中和紀念醫院感染控制室          | 主任   | 2005/04 至 2008/07 |
| 高雄醫學大學附設中和紀念醫院醫學檢驗部微生物室      | 主任   | 2007/08 至 2008/07 |
| 高雄醫學大學附設中和紀念醫院醫學研究部蛋白質體醫學研究室 | 主任   | 2007/08 至 2008/07 |
| 高雄醫學大學附設中和紀念醫院內科部醫品與評鑑委員會    | 主任委員 | 2009/08 至 2011/07 |
| 高雄醫學大學附設中和紀念醫院感染管制室          | 主任   | 2011/08 至 2014/07 |
| 高雄醫學大學附設中和紀念醫院遠距健康照護中心       | 主任   | 2015/08 至 2016/07 |
| 高雄醫學大學附設中和紀念醫院院長室            | 醫務秘書 | 2015/08 至 2018/07 |
| 高雄醫學大學附設中和紀念醫院內科部            | 副部主任 | 2016/08 至 2018/07 |
| 高雄市立大同醫院(委託高醫經營)院長室          | 院長   | 2018/08 至 2020/07 |
| 高雄醫學大學附設中和紀念醫院內科部感染內科        | 主任   | 2020/08 至 2022/07 |
| 高雄醫學大學附設中和紀念醫院臨床試驗中心         | 主任   | 2021/08 至 2022/07 |

## 學校

|                   |      |                   |
|-------------------|------|-------------------|
| 高雄醫學大學醫學院醫學系      | 講師   | 1998/07 至 2004/06 |
| 高雄醫學大學醫學院醫學研究所    | 助理教授 | 2004/07 至 2007/06 |
| 高雄醫學大學醫學院醫學研究所    | 副教授  | 2007/07 至 2011/07 |
| 高雄醫學大學醫學院熱帶醫學研究中心 | 主任   | 2009/04 至 2012/07 |
| 高雄醫學大學醫學院醫學系      | 系主任  | 2012/08 至 2015/07 |

|                      |       |                   |
|----------------------|-------|-------------------|
| 高雄醫學大學醫學院敗血症研究中心     | 主任    | 2014/10 至 2022/07 |
| 高雄醫學大學校級熱帶醫學及傳染病研究中心 | 主任    | 2018/08 至 2022/07 |
| 國立中山大學醫學院學士後醫學系      | 系主任   | 2022/08 至 2024/08 |
| 國立中山大學醫學院            | 副院長   | 2022/08 至 2024/07 |
| 國立中山大學醫學院            | 代理院長  | 2024/07 至 2024/08 |
| 國立中山大學               | 代理副校長 | 2024/07 至 2024/08 |

## 公部門

|                   |      |                   |
|-------------------|------|-------------------|
| 高雄市衛生局愛滋病權益保障審議小組 | 委員   | 2014/06 至 2015/07 |
| 高雄市衛生局醫療衛生政策及研究發展 | 顧問   | 2017/04 至 2018/07 |
| 衛福部疾病管制署長照機構感染管制  | 查核委員 | 2015/01 至 2024/12 |
| 衛福部疾病管制署老福機構感染管制  | 查核委員 | 2017/01 至 2023/12 |

## 學協會

|                          |      |                   |
|--------------------------|------|-------------------|
| 台灣醫學教育學會學術委員會            | 委員   | 2013/01 至 2016/12 |
| 台灣感染管制學會第八屆理事會           | 理事   | 2015/04 至 2018/03 |
| 台灣感染症醫學會第十屆理事會           | 副秘書長 | 2015/04 至 2018/03 |
| 私立醫療院所協會醫院資訊暨智慧醫院發展促進委員會 | 顧問   | 2016/01 至 2018/12 |
| 台灣內科醫學會第十一屆理監事會          | 理事   | 2017/12 至 2020/12 |
| 中華民國區域醫院協會               | 理事   | 2018/08 至 2020/07 |
| 台灣感染管制學會第九屆理監事會          | 常務理事 | 2018/04 至 2021/04 |
| 高雄市醫師公會第十四屆理監事會          | 監事長  | 2019/03 至 2022/04 |
| 台灣醫院協會第二十四屆理監事會          | 理事   | 2020/08 至 2023/07 |
| 臺灣健康醫院學會 第四屆理監事會         | 理事   | 2019/10 至 2023/09 |
| 台灣感染症醫學會 第十二屆理監事會        | 監事   | 2021/05 至 2024/04 |

## 專長

|           |                                              |
|-----------|----------------------------------------------|
| 感染症學      | Infectious diseases                          |
| 感染管制      | Infection control                            |
| 醫務管理      | Management of hospital affairs               |
| 藥物與診斷試劑開發 | Development of diagnostic kits and new drugs |
| 內科學       | Internal Medicine                            |

|        |                                |
|--------|--------------------------------|
| 分子生物學  | Molecular biology              |
| 微生物抗藥性 | Microbial Drug Resistance      |
| 防疫管理   | Epidemic Prevention Management |

## 國內外專利

1. Method for improving tetracycline-resistance of *Acinetobacter baumannii* US 8,802,737 B2
2. Anti-bacterial infection, inflammation, and leukemia composition and use thereof. US 8,975,234 B2
3. 五味子甲素之用途 MOST 103-2622-B-037 -007 -CC3 104121680
4. 五味子素之用途 MOST 103-2622-B-037 -007 -CC3 105105459
5. 赤芝酮之用途 MOST 103-2622-B-037 -007 -CC3 105105458
6. 以血液玻尿酸數值評估登革熱病毒感染者之疾病嚴重度之方法 MOST 107-2314-B-037 -087 - I651535
7. 用於預防或治療罹患登革熱所引起之發炎反應的用途 I717942
8. 新冠肺炎恆溫式圈環形核酸增幅法引子設計序列 Composition and methods for rapid detection of COVID-19 by loop-mediated isothermal amplification (US 63/031,14) 2020
9. 黃病毒中和抗體及其製造方法 中華民國第 I899950 號發明專利(2025)
10. 新冠肺炎恆溫式圈環形核酸增幅法引子設計序列 US 63/031,14
11. 以血液玻尿酸數值評估登革熱病毒感染者之疾病 I717942

## 技轉

1. 新冠病毒核酸檢測試劑，緊急專案核准製造(台灣食藥署防疫專案核准製造第 1096821155 號 and 歐盟認證 CE Notification p115664)

## 國際雜誌編輯委員

1. Kaohsiung Journal of Medical Science (SCI)
2. Journal of Microbiology, Immunology, and Infection (SCI)
3. Journal of Global Antimicrobial Resistance (SCI)
4. Gastroenterology Research and Practice (SCI), Special issue editor: *Helicobacter pylori* and Systemic Disease
5. Infection Control Journal

## 專科醫師

1. 內科專科醫師
2. 感染症專科醫師
3. 重症專科醫師
4. 重症專科指導醫師

## 榮譽

|           |                              |
|-----------|------------------------------|
| 2003 年    | 高雄醫學大學 傑出研究教師                |
| 2005 年    | 杜聰明院長紀念基金青年優秀論文獎             |
| 2005 年    | 高雄醫學大學 教學優良教師                |
| 2006 年    | 高雄醫學大學 傑出研究教師                |
| 2011~2 年  | 國科會獎勵特殊優秀人才                  |
| 2012 年    | 高雄醫學大學 傑出研究教師                |
| 2013~ 年   | 科技部獎勵特殊優秀人才                  |
| 2015~8 年  | 高雄醫學大學 教學優良教師                |
| 2015 年    | 高雄醫學大學 傑出研究教師                |
| 2016~22 年 | 高雄醫學大學 研究績優教師                |
| 2016 年    | 科技部指導大專學生研究計畫研究創作獎           |
| 2017 年    | 高雄醫學大學 產學合作績優獎               |
| 2018 年    | 高雄醫學大學 專利獲證優良獎               |
| 2020 年    | 台灣臨床試驗 傑出主持人獎                |
| 2020 年    | 高雄醫學大學 產學合作績優獎               |
| 2020 年    | 經理人月刊年度全國 10 大經理人(Super MVP) |
| 2021 年    | 高雄醫學大學 技術轉移績優獎               |
| 2021 年    | 高雄醫學大學 專利獲證優良獎               |
| 2022 年    | 高雄醫學大學 產學合作優良獎               |
| 2023 年    | 高雄醫學大學 專利獲證優良獎               |
| 2024 年    | 高雄醫學大學 專利獲證優良獎               |

## 近年內執行之政府研究計畫

### 1. 國科會(原科技部)

| 計畫名稱                                                                       | 計畫內擔任之工作 | 起迄年月       | 補助或委託機構 | 執行情形 |
|----------------------------------------------------------------------------|----------|------------|---------|------|
| Heme Oxygenase-1 基因調節之分子機轉的研究<br>92WFD2100196                              | 主持人      | 92.8~93.7  | 國科會     | 結案   |
| 轉譯因子 Elk-3 於敗血症病理機轉中之角色與調控分析 93WFD2100375                                  | 主持人      | 93.8~94.7  | 國科會     | 結案   |
| 敗血症中性荷爾蒙調控免疫系統之相關分子機轉的研究 93WFD2100293                                      | 主持人      | 93.8~94.7  | 國科會     | 結案   |
| 轉譯因子 Elk-3 於敗血症病理機轉中之角色與調控分析 94PFD2100375                                  | 主持人      | 94.8~95.7  | 國科會     | 結案   |
| 敗血症中性荷爾蒙調控免疫系統之相關分子機轉的研究 94PFD2100293                                      | 主持人      | 94.8~95.7  | 國科會     | 結案   |
| 類風濕性關節炎之 IkB alpha 基因多形性及其功能(94-2314-B-037-057-)                           | 共同主持人    | 94.8~ 95.7 | 國科會     | 結案   |
| 敗血症中日夜調節基因所扮演角色及其調控機轉之研究(95-2314-B-037-077-)                               | 主持人      | 95.8~ 96.7 | 國科會     | 結案   |
| 敗血症時基因調控之分子機至探討與治療研發－轉譯因子 Elk-3 於敗血症病理機轉中之角色與調控分析(3/3)(95-2320-B-037-014-) | 主持人      | 95.8~ 96.7 | 國科會     | 結案   |
| 類風濕性關節炎之 IkB alpha 基因多形性及其功能)(95-2314-B-037-007-)                          | 共同主持人    | 95.8~ 96.7 | 國科會     | 結案   |
| 研究電腦鍵盤與滑鼠作為院內感染致病菌儲藏窩之角色(95-2314-B-037-076-)                               | 共同主持人    | 95.8~ 96.7 | 國科會     | 結案   |

|                                                                                              |       |              |     |    |
|----------------------------------------------------------------------------------------------|-------|--------------|-----|----|
| 降低氧化壓力治療敗血症之潛力藥物篩選:以調控 Bach1/Nrf2/Heme oxygenase-1 pathway 為主軸 (NSC 96-2314-B-037 -018 -MY3) | 主持人   | 96.8~ 99.7   | 國科會 | 結案 |
| 南台灣急性與慢性 Q 熱之臨床特性及併發症與細胞激素之研究                                                                | 共同主持人 | 97.12~100.11 | 國科會 | 結案 |
| 外膜蛋白缺乏在鮑氏不動桿菌臨床菌株之流行病學與其對 carbapenem 抗藥性之重要影響(NSC-98-2314- B-037-042-MY3)                    | 共同主持人 | 98.8~ 101.7  | 國科會 | 結案 |
| 2011 兩岸熱帶醫學學術交流研討會<br>100-2816-B-037-001-                                                    | 主持人   | 100.5~100.5  | 國科會 | 結案 |
| 以人體和病原因素為基準的登革出血熱防治研究--抗登革熱與免疫調控之天然藥物研(100-2314-B-037- 001-MY3)                              | 主持人   | 100.8~103.7  | 國科會 | 結案 |
| 以人體和病原因素為基準的登革出血熱防治研究,--以人體和病原因素為基礎的登革出血熱治療指引<br>100-2314-B-182A-090 -MY3                    | 共同主持人 | 100.8~103.7  | 國科會 | 結案 |
| A 群鏈球菌 csrRS 雙因子調控系統基因突變對於酒精性肝病變斑馬魚致病力的影(102-2314-B-650-006)                                 | 共同主持人 | 102.8~103.7  | 國科會 | 結案 |
| 敘事學於醫學倫理教育的應用—核心內容、教材發展與教學評估<br>(102-2511-S-037-006-)                                        | 共同主持人 | 102.8~103.7  | 國科會 | 結案 |
| 敗血症病患免疫細胞之自噬機制病生理角色<br>102-2320-B-037-033-<br>103-2320-B-037-004-<br>104-2320-B-037 -004 -   | 主持人   | 102.8~106.7  | 科技部 | 結案 |

|                                                                      |       |             |     |    |
|----------------------------------------------------------------------|-------|-------------|-----|----|
| Prostasin 蛋白酶抑制登革病毒複製之機轉研究<br>(103-2314-B-037-039-MY3)               | 主持人   | 103.8~106.7 | 科技部 | 結案 |
| 建立台灣感染症臨床試驗聯盟及感染症相關資料庫 (I103-2325-B-002-031)                         | 共同主持人 | 103.5~108.5 | 科技部 | 結案 |
| 醫學生跨文化照護能力之認知與準備：醫學生與教師之觀點<br>103-2511-S-037 -002 -MY2               | 共同主持人 | 103.8~105.7 | 科技部 | 結案 |
| 後現代敘事學於醫學倫理教育之探究—教學策略、評估方法與教材發展<br>(103-2511-S-037-003)              | 共同主持人 | 103.8~104.7 | 科技部 | 結案 |
| smeZ 超抗原基因多型性對於 A 群鏈球菌致病力的影響：以酒精性肝病變斑馬魚為實驗動物模式(103-2314- B-650-004-) | 共同主持人 | 103.8~104.7 | 科技部 | 結案 |
| 醫學生跨文化照護能力之認知與準備：醫學生與教師之觀點(103-2511-S-037 -002 -MY2)                 | 共同主持人 | 103.8~105.7 | 科技部 | 結案 |
| 尿酸在敗血症病人的免疫調控角色                                                      | 共同主持人 | 103.8~104.7 | 科技部 | 結案 |
| 塑化劑之暴露對於感染症病人的影響與免疫調控效應 104-2314-B-037 -079 -                        | 共同主持人 | 104.8~105.7 | 科技部 | 結案 |
| 敘事醫學之深耕：困境分析、教學策略與師資培育--醫學人文長期系統性研究<br>104-2511-S-037-011-MY3        | 共同主持人 | 104.8~107.7 | 科技部 | 結案 |
| 登革熱與茲卡病毒快篩晶片的開發及全球登革熱病毒演化分析(台英龍門計畫)<br>105-2911-037-504-             | 主持人   | 105.9~107.8 | 科技部 | 結案 |



|                                                                                                           |       |                  |     |    |
|-----------------------------------------------------------------------------------------------------------|-------|------------------|-----|----|
| 胰島素經由調控發炎複合體而參與敗血症保護機轉之探討<br>MOST 106-2314-B-037-087<br>MOST107-2314-B-037 -079                           | 主持人   | 106.8~108.7      | 科技部 | 結案 |
| 人性思考融入臨床推理：以多觀點文本建構臨床倫理之學習基模 107-2511-H-037-009-                                                          | 共同主持人 | 107.8~108.7      | 科技部 | 結案 |
| 發現黃病毒：田野整合式的黃病毒臨床診斷系統－發現黃病毒：田野整合式的黃病毒臨床診斷系統(臺菲國合計畫)<br>107-2923-B-005 -005 -MY3                           | 共同主持人 | 107.8~110.7      | 科技部 | 結案 |
| HAI-2、prostasin 及 matriptase 調控登革及茲卡病毒複製及其作為疾病嚴重程度標記之研究<br>108-2314-B-037-048-MY3                         | 主持人   | 108.8~111.7      | 科技部 | 結案 |
| 臺灣感染症臨床試驗合作聯盟                                                                                             | 共同主持人 | 108.5~           | 科技部 | 結案 |
| 探討玻尿酸及其結合蛋白與裂解酶之交互作用，在黃病毒科病毒感染症的病生理角色，並以動物模式及臨床試驗評估調控玻尿酸藥物的療效<br>108-2314-B-037-046                       | 共同主持人 | 108.8~109.7      | 科技部 | 結案 |
| 評估次世代總體基因體定序(metagenomic next-generation sequencing)於微生物學困難診斷的敗血症病人之檢測效能及臨床應用<br>109-2314-B-002 -237 -MY2 | 共同主持人 | 109.8~111.7      | 科技部 | 結案 |
| 建構社區監測網<br>109-2420-H-001 -006 -                                                                          | 共同主持人 | 109.7~110.5<br>7 | 科技部 | 結案 |

|                                                                                        |       |             |     |     |
|----------------------------------------------------------------------------------------|-------|-------------|-----|-----|
| 利用藥物基因體發展急性登革熱病毒感染期間免疫反應之臨床診斷：探討 T 細胞組庫和 C-型凝集素基因家族之遺傳變異(1/3)<br>109-2628-B-038 -012 - | 共同主持人 | 109.8~112.7 | 科技部 | 結案  |
| 剖析單一和多重登革病毒感染人血清中保護力和致病力之抗體特性<br>109-2314-B-002 -163 -MY3                              | 共同主持人 | 109.8~112.7 | 科技部 | 結案  |
| 登革病毒活化血維蛋白溶解酶原促進內皮細胞血漿滲漏                                                               | 主持人   | 112.8~113.7 | 國科會 | 結案  |
| 評估傳明酸(TXA)做為緩解登革病毒誘發的血管滲漏和出血的治療選擇                                                      | 主持人   | 113.8~114.7 | 國科會 | 結案  |
| 原民長者口腔健康與促進：從田野到醫療與 AI 的應用(1/3)                                                        | 主持人   | 114.9~115.8 | 國科會 | 執行中 |

## 2. 衛生福利部 (原衛生署)

| 計畫名稱                                                         | 計畫內擔任之工作 | 起迄年月         | 補助或委託機構 | 申請(執行) |
|--------------------------------------------------------------|----------|--------------|---------|--------|
| 免費性病匿名篩檢服務計畫                                                 | 主持人      | 95.1~        | 衛生福利部   | 執行中    |
| 愛滋病個案管理服務計畫                                                  | 主持人      | 98.1~104.12  | 衛生福利部   | 結案     |
| 反轉錄-恆溫環形核酸基因增幅法-ELISA-雜交反應在結核菌的分子診斷之評估(DOH99-TD-I-111-TM005) | 主持人      | 99.1~ 99.12  | 衛生署     | 結案     |
| 應用組合式感染控制介入措施(bundle intervention)降低中心導管相關血流感染計劃             | 協同主持人    | 100.1~100.12 | 衛生署     | 結案     |
| 建立醫療照護相關感染點盛行率調查機制                                           | 協同主持人    | 102.1~102.12 | 衛生福利部   | 結案     |

|                                        |       |              |       |    |
|----------------------------------------|-------|--------------|-------|----|
| 針對高風險單位推動組合式照護措施降低侵入性導管相關感染研究計畫        | 協同主持人 | 102.1~104.12 | 衛生福利部 | 結案 |
| 老年族群之傳染病研究<br>MOHW106-CDC-C-114-000101 | 主持人   | 106.1~106.12 | 衛生福利部 | 結案 |
| 護理之家、安養及養護機構住民及工作人員結核病防治輔導             | 主持人   | 107.1~107.12 | 衛生福利部 | 結案 |

### 3. 高雄市政府

|                  |     |              |       |    |
|------------------|-----|--------------|-------|----|
| 結核病高風險族群防治委託研究計畫 | 主持人 | 106.1~106.12 | 高雄市政府 | 結案 |
|------------------|-----|--------------|-------|----|

## 論文

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