

## 2025 醫學院研究日口頭報告獲獎名單

### Neuroscience group 神經科學組

學生	系所	指導老師	題目	名次	獎金
張婷韋	基醫所	姜學誠	Investigating the circuit involved in short-term noxious stimulation in Drosophila	1	10000
曾秀珍	基醫所	楊尚訓	Investigating the effect of C9orf72 on protein aggregates through Stat1 and Isg15 in Huntington's Disease	2	8000
王泓文	基醫所	張雅雯 張惠華	Identification of Candidate Genes for Parkinson's Disease through a Genome-Wide Association Study in the Taiwanese Population	2	8000
童志偉	基醫所	楊尚訓	Investigating the Role of Rad23b in miR-196a-Mediated Suppression of Mutant Huntingtin in Huntington's Disease.	3	6000
阮氏碧簪	護理所	許玉雲	Structural Equation Modeling of the Mediation Effect of Musculoskeletal Health on the Menopause-Cognitive Pathway	3	6000

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### Big data analysis group 大數據分析組

學生	系所	指導老師	題目	名次	獎金
蔡相德	臨藥科技所	賴嘉鎮	Antipsychotic Therapy and Suicide Risk in Patients with Treatment-Resistant Depression - A target trial emulation framework study	1	10000
林建佑	臨醫所	林聖翔	Cardiac Events and Survival in Patients With EGFR-Mutant Non-Small Cell Lung Cancer Treated With EGFR-TKI and Establish a Predictive Model For Cardiotoxicity	2	8000
蘇子廷	臨藥科技所	賴嘉鎮	Risk of suicidal attempt and GLP-1RAs in type 2 diabetes population in Taiwan: a case-crossover and case-case-time- control study	2	8000
李佳純	健照所	郭立杰	Natural history and survival rate of porphyria: A nationwide databank	3	6000
李嘉怡	臨醫所	陳芄潔	A missense variant in mitochondrial protein import complex leads to microcephalic osteodysplastic dwarfism with moyamoya disease	3	6000

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### Cancer medicine group 癌症醫學組

學生	系所	指導老師	題目	名次	獎金
劉薰	基醫所	王憶卿	Cisplatin Induces NRF2-Mediated Transcription and Autophagic Secretion of IL-33 in Esophageal Squamous Cell Carcinoma	1	10000
巫政霖	臨醫所	蔡少正 蘇文彬	The combination of tumor depth and precise PRAME evaluation is a prognostic factor in patients with acral melanoma	2	8000
傅兆麟	基醫所	蔡少正	Loss-of-DUSP2-induced CARM1 overexpression contributes to chemoresistance in colorectal cancer	2	8000
陳柄廷	基醫所	王育民	Pentraxin 3 Promotes Drug Tolerance to Sorafenib via Upregulating of Mcl-1 in Hepatocellular Carcinoma	3	6000
顏志傑	臨醫所	顏家瑞 沈延盛	Platinum-based Chemotherapy Modulates the Immune Tumor Microenvironment in HER2-overexpressed Gastric Cancer via N6-methyladenosine Modification	3	6000

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### Allied Health 健康照護組

學生	系所	指導老師	題目	名次	獎金
阮垂蓉	臨藥科技所	歐鳳姿	Risk equation-based modeling analysis for the cost-effectiveness of Insultrate® for type 2 diabetes patients using basal insulin in Taiwan	1	10000
張獻元	臨醫所	劉秉彥 劉嚴文	Doxorubicin-Induced Cardiotoxicity in Patients with Lymphoma-From Clinic to Bench-	2	8000
歐立德	公衛所	莊佳蓉	#SAILteleprep: Utilizing RE-AIM framework in evaluating telehealth-based differentiated Pre-Exposure Prophylaxis (PrEP) service delivery against HIV across four clinics in the Philippines	2	8000
鄭惠靖	健照所	蔡昆霖	To investigate the cardiac function in cardiorenal syndrome in chronic kidney disease: the synergistic effect of dapagliflozin and exercise.	3	6000
安達娜	護理所	顏妙芬	Development of theoretical framework and digital competence assessment checklist (DCAC) for nursing students	3	6000

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**Microbiology, immunology, and translational medicine group**

**微免暨轉譯醫學組**

學生	系所	指導老師	題目	名次	獎金
朱家葆	基醫所	蔡少正	Mast cell-derived IL-17A as a pathogenic contributor to epidermal changes and skin barrier impairment in hidradenitis suppurativa	1	10000
張佳琳	基醫所	陳威宇	The role of IL-33 in tissue repair and fibrosis after acute kidney injury	2	8000
陳思穎	基醫所	黃柏憲	RNA 5-methylcytosine attune pancreatic cancer induced muscle atrophy	2	8000
簡世杰	臨醫所	蔡曜聲	Increased nuclear localization of small heterodimer partner despite cholestatic gene profile in patients with metabolic dysfunction-associated steatohepatitis	3	6000
葛薇	臨醫所	蘇文彬	Impact of how the folate receptor-guided, X-ray controlled metallic nanoparticles exerts its function in the pancreatic tumor microenvironment.	3	6000

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## 口頭競賽佳作 Oral Honorable Mention

口頭競賽 oral presentation contest			
學生	系所	指導老師	題目
黃川芹	基醫所	姜學誠	Investigating the Role of Glial Cells in Long-Term Memory Formation
許明淇	基醫所	姜學誠	Starvation of youth make life-long enhancement of cognitive function in <i>Drosophila</i>
余文豪	臨醫所	黃朝慶 吳怡真	Association between brain volumetric alterations and domain- specific neurodevelopmental outcomes in extremely preterm infants after an early-life adverse respiratory trajectory
陳志揚	基醫所	陳百昇	Discover the immunomodulatory role of butyrate in enhancing non-canonical nuclear PD-L1 expression in breast cancer
于政平	臨藥科技所	熊彥傑	Delivery of calcium and antigen loaded chitosan nanoparticles for dendritic cell cross-presentation
何志平	臨藥科技所	陳登豪	Core-shell Mn-nanoparticle@MOF Nanozyme with Accelerated O <sub>2</sub> Generation for Ferroptosis and Starvation Therapy
林楷軒	基醫所	張雋曦	STK11 F354L Mutation Promotes Cancer Progression by Positively Regulating PGE2 Metabolism and Oxidative Phosphorylation
王詩涵	基醫所	蔡智瑄 王德華	Enhancing the Abscopal Effect in Melanoma with Autologous Tumor Cell Lysate Vaccine Immunotherapy
林新智	基醫所	林世杰	Un-methylation of NUDT21 represses docosahexaenoic acid (DHA) biosynthesis contributing to enzalutamide resistance in prostate cancer
曾琳	基醫所	鄭宏祺	Pericellular Fibronectin-Triggered Cancer Cell Clustering Promotes Metastasis via Reversing Anoikis
林孜謙	基醫所	邱文泰	The novel FOXM1-STIM1 axis confers chemoresistance in ovarian cancer
陳以理	基醫所	陳政義	Investigate the role of cellular localization of anterior gradient protein 2 in regulating hepatocellular carcinoma progression and sorafenib resistance
戴昱菁	基醫所	王竹安	The Role of VEGF-C Autocrine Signaling in Metabolic Reprogramming of PDAC
王瑜婷	臨醫所	沈延盛	Sijunzi decoction combined with chemotherapy improves pancreatic ductal adenocarcinoma
歐葛娜	護理所	林梅鳳	The Lived Experience of Treatment Decision Making Among Men with Cancer in Indonesia
張峻榮	健照所	洪菁霞	Predictors of high-flow oxygen therapy failure in adults with acute hypoxemic respiratory failure: a single-center retrospective study
柯美如	健照所	林宗瑩	Literature Review: Dysphagia in Psychiatric Populations
王俊慧	健照所	洪菁霞	The effects of multilevel oropharyngeal exercises delivered via group-based telerehabilitation on patients with obstructive sleep apnea
黃子芸	健照所	陳官琳	Video games as a medium for assessing cognitive flexibility in school-aged children: An application of artificial intelligences

### 口頭競賽 oral presentation contest

學生	系所	指導老師	題目
葉佳盈	健照所	林宗瑩	Developing and Evaluating Educational Tools to Reduce Ageism and Promote Inclusive Care Practices in Healthcare Settings
李艷林	環醫所	王應然	A novel integrated testing strategy (ITS) for evaluating acute fish toxicity with new approach methodologies (NAMs)
陳怡蓉	健照所	林宗瑩	Family Caregiver Burden and Attitudes Toward Older Adults: A Study on Psychological and Quality of Life Impacts
黃郁婷	健照所	蔡昆霖	An 8-week eccentric cycling exercise training program effectively enhances respiratory capacity in patients with chronic kidney disease
黃鈺婷	健照所	林宗瑩	Using Interaction of Person-Affect-Cognition-Execution model to investigate the mediated effect of various addictive behaviors in the associations between affection and quality of life: A cross-sectional online survey across Taiwan, Malaysia, Hong Kong, and China
蕭丞玆	基醫所	張權發	Investigate the pathogenesis of Coxsackievirus B3 in both human scavenger receptor class B member 2 (hSCARB2) and human nucleolin (hNCL) transgenic mice
李俊德	基醫所	吳泓璵	The direct effect of intragastric Botulinum toxin on the expression of gastric ghrelin expression
李昊澤	臨藥科技所	郭賓崇	Anti-inflammatory, antiaging, and cytotoxic principles from <i>Cuscuta campestris</i>
林芮綺	基醫所	王家義	Upregulation of miR-20b-5p inhibits trophoblast invasion by blocking autophagy in recurrent miscarriage
錢柏融	基醫所	吳權娟	The structural insight into the role of mitochondrial DNA helicase Twinkle in damaged-induced mtDNA degradation
施韋安	基醫所	鄧景浩	Periplasmic FMN modification plays a role in iron acquisition of uropathogenic <i>Escherichia coli</i>
潘玟萱	臨藥科技所	林少紅	Investigation on the anti-dengue virus components from herbal medicine
蕭以翎	基醫所	陳舜華	To investigate the role of calcium in virus infections using mouse and in vitro studies
謝雨彤	基醫所	王崇任	SARS-CoV-2 infection triggers lupus activity via the induction of cell death by viral envelope proteins