

(108年度)教育部高教深耕計畫經費補助 學生出席國際會議一覽表

學校:長庚大學

申請人	所別	會議名稱	會議地點	會議期間	論文題目	審查通過補助項目	備註
王舜平	電子系碩士班	The 6th Annual Conference on Engineering and Information Technology	日本京都	108/3/26~108/3/28	A VLSI Implementation of Low Cost Independent Component Analysis (ICA) for Biomedical Signal Separation	機票款+生活費	
鄭仲軒	機械系碩士班	International Conference on Composite Materials and Material Engineering	日本東京	108/1/19~108/1/22	Tensile fracture behavior of pure Ti specimens annealed at 1000°C for different periods.	機票款+生活費	
VIVEK SANGWAN	電子系博士班	2nd International conference on Communication Engineering and Technology	日本名古屋	108/4/12~108/4/15	Additional IC Layout Rule from the Perspective of Eletromagnetic Emissions for High Frequency Integrated Circuits	機票款+生活費	
張景皓	職治系行科所	13th International Society of Physical and Rehabilitation Medicine World Congress	日本神戶	108/6/9~108/6/13	Applying Ride-On Car Training with Different Postures to Enhance Mobility and Mastery Motivation in Toddlers with Motor Disability: A Randomized Control Trial	機票款+生活費	
黃柏軒	生醫所	American Association for Cancer Research Annual Meeting 2019	美國亞特蘭大	108/3/29~108/4/3	Overexpression of long noncoding RNA FAM promotes cancer invasion and drug resistance in human liver cancer	機票款+生活費	

陳世軒	化材所	2019 MRS Spring Meeting & Exhibit	美國鳳凰城	108/4/22~108/4/26	High-Efficiency Perovskite Solar Cells Prepared by Low-Temperature Solution-Process for Commercialization	機票款	
侯閔耀	化材所	The 66th JSAP Spring Meeting, 2019	日本東京	108/3/9~108/3/12	Blade coating 2D/3D Perovskites films for high efficiency and stable Perovskites solar cells	機票款+生活費	
王浩羽	電子系 博士班	2019 International Conference on Compound Semiconductor Manufacturing Technology	美國明尼亞波里斯	108/4/29~108/5/2	High Thermally Stable AlGaIn/GaN High Electron Mobility Transistor (HEMTs) on Bulk Semi-Insulating GaN Substrates	機票款	
林雍傑	臨醫所	3rd International Conference on Dosimetry and its Applications	葡萄牙里斯本	108/5/27~108/5/31	Monte Carlo study of the potential reduction in out-of-field dose using a flexible neutron absorber in single-ring wobbling proton therapy	機票款	
王志偉	電子系 博士班	235th ECS Meeting	美國達拉斯	108/5/26~108/5/30	Impact of Titanium Content on the Structural Properties and Sensing Performance of Sol-Gel Synthesized CeTi _x O _y Sensing Films	機票款+生活費	
劉家豪	電子系 碩士班	2019 International Conference on Compound Semiconductor Manufacturing Technology	美國明尼亞波里斯	108/4/29~108/5/2	Improved Dynamic Ron of p-GaN Gate Normally-off HEMT Using Nongated Region Oxidation Technique	機票款+生活費	
卓玉如	職治系 行科所	13th International Society of Physical and Rehabilitation Medicine World Congress	日本神戶市	108/6/9~180/6/13	Effect of whole body vibration on balance and gait in individuals with stroke: A systematic review for human studies	機票款+生活費	

江毓倫	生醫所	Global Congress & Expo on Biomaterials	馬來西亞吉隆坡	108/5/13~108/5/14	Tunable surface properties of polycaprolactone containing mesoporous bioglass particles membranes for bone tissue engineering	機票款	
孫華萱	職治系 行科所	13th International Society of Physical and Rehabilitation Medicine World Congress	日本神戶市	108/6/9~108/6/13	Effects of subjective memory impairment on auditory sensory gating in cognitively normal elderly	機票款	
沈凱明	資工所	2019 IEEE International Conference on Applied System Innovation 2019	日本福岡縣	108/4/11~108/4/15	Automatic Assessment System of Pulse Diagnosis for Treatment Effect Evaluation	機票款+ 生活費	
蘇威丞	資工系	2019 IEEE International Conference on Applied System Innovation 2019	日本福岡縣	108/4/11~108/4/15	Smart Interactive Education System Based on Wearble Devices	機票款	
Maaz Ajvad	機械系	ASME Turbo Expo 2019: Turbomachinery Technical Conference and Exposition	美國鳳凰城	108/6/17~108/6/21	Combustion Analysis of Syngas Fuels Applied in an Innovative Micro Gas Turbine Combustor With a Rotating Casing	機票款+ 生活費	
洪宇亮	中醫系	20th European Congress of Trauma & Emergency Surgery	捷克布拉格	108/5/5~108/5/7	The Clinical Value of Cholangiography via Percutaneous Transhepatic Gallbladder Drainage	機票款	
黃敏筑	化材系	International Congress on Advanced Materials Sciences and Engineering 2019	日本大阪	108/7/21~108/7/25	The antibacterial applications of antibiotic agent/ZnO nanorod arrays composites	機票款+ 生活費	

魏嘉儀	醫學系	European Society for Paediatric Infectious Diseases	斯洛維尼亞盧比安納	108/5/6~108/5/11	Trends in Laboratory Rotavirus Detection in a medical center in northern Taiwan from 2003 to 2016	機票款	
謝翔任	資工所	2019 Prognostics and System Health Management Conference	法國巴黎	108/5/2~108/5/5	Intelligent Medicinal Plant Factory	機票款	
詹雅庭	電子所	The 15th International Symposium on Sputtering and Plasma Processes	日本石川縣	108/6/11~108/6/14	Hydrogen plasma treatment on compacted self-assembly graphene film as bottom electrode of resistive random access memory	機票款	
陳浩元	生醫所	The 14th International Zebrafish Conference	中國蘇州	108/6/12~108/6/16	Ppara Deficiency Inhibits the Proliferation of Neuronal and Glial Precursors in the Zebrafish Central Nervous system	機票款+生活費	
劉建麟	中醫系	World Congress on Endoscopic Ear Surgery	美國波士頓	108/6/13~108/6/15	Clinical Outcome of Endoscopic Tympanoplasty in Elderly Patients with Simple Eardrum Perforation	機票款	
宋維瑄	中醫系	10th Congress of World Society for Reconstructive Microsurgery	義大利波隆那	108/6/12~108/6/15	Is It Worthy to Emergently Re-explore the Functioning Free Muscle when the Circulation Compromised? Seventeen Years' experience in Single Medical Center Based on the functional Outcome	機票款	
黃昱瑞	中醫系	10th Congress of World Society for Reconstructive Microsurgery	義大利波隆那	108/6/12~108/6/15	Partially Injured Donor Nerves Mackinnon/Oberlin-II Double Fascicular Transfer: Is it Powerful Enough to Reconstruct the Elbow Flexion in Acute Brachial Plexus Injuries?	機票款	

楊欣庭	中醫系	World Congress on Endoscopic Ear Surgery	美國波士頓	108/6/13~108/6/15	Clinical Outcome of Tympanoplasty with Porcine Small Intesting Mucosa-our experience in Taiwan	機票款	
吳子嫣	顯微手術國際碩士學位學程專班	10th Congress of World Society for Reconstructive Microsurgery	義大利波隆那	108/6/12~108/6/15	Impact of Lymphedema Surgery on Reduction of Knee Prosthesis Removal	機票款	
Satomi Ang(Koide)	顯微手術國際碩士學位學程專班	10th Congress of World Society for Reconstructive Microsurgery	義大利波隆那	108/6/12~108/6/15	Evaluation of Venous Complication in Vascularized Lymph Node Flaps for the Management of Upper and Lower Lymphedema and Assessment of Their Long-term Outcome	機票款	
莊妤蓁	醫放系	OHBM Annual Meeting	義大利羅馬	108/6/9~108/6/13	Assessment of brain abnormality of patients in smoking cessation with retrieval-extinction procedure	機票款	
趙文渲	企管所	International Conference on Data Science and Information Technology (DSIT 2019)	韓國首爾	108/7/19~108/7/21	How does personality traits of students affect their Internet usage behavior: A data breath perspective	機票款+生活費+註冊費	
王瀚鈞	工設系碩士班	International Conference on Data Mining and Big Data(DMBD 2019)	韓國首爾	108/7/19~108/7/21	Data mining of Aesthetics in the Design of Assistive Devices to Increase Acceptance by Elderly Users	機票款+註冊費	
段雪祥	企管所	2nd International Conference on Interdisciplinary issue in Economics, Business and Social Sciences	日本東京	108/7/20~108/7/21	Impact of pricing quantity discount on a coordination system for seasonal demand problems in the supply chain	機票款+註冊費	

范心瑀	早療所	iCREATe 2019 conference	澳洲坎培拉	108/8/26~108/8/29	Fun Circuit- global student innovation challenge	機票款	
朱嘉苓	機械所	2019 The 4th International Conference on Materials Technology and Applications	日本京都	108/10/11~108/10/14	Feature extraction and pattern classification of grinding wheel wear based on acoustic emission signal.	機票款+生活費	
劉映彤	工設所	HCI International 2019	美國奧蘭多	108/7/29~108/7/31	Visual Poetry: Nurturing Children's Creativity Through Appropriate Blank Spaces	機票款+註冊費	
黃湘汶	物治系	International Conference of Biomechanics and Medical Engineering (ICBME)	美國加州聖地牙哥	108/9/20~108/9/23	Effect of Muscle Fatigue on the Kinetic Control of Free Throw in the Wheelchair Basketball Sport	機票款	
黃心隄	機械所	2019 The 4th International Conference on Material Technology and Applications	日本京都	108/10/11~108/10/14	Fabrication of electroplated Ni-B-diamond milling tools with high milling ability on an AISI 440 stainless steel rod	機票款+生活費	
林群復	電子系	2019 International Conference on Solid State Devices and Materials	日本名古屋	108/9/2~108/9/5	Analyzing the effect of Rapid Thermal Annealing on Mg-doped ZnO EIS Structure Membrane for Na ⁺ and K ⁺ Sensing	機票款+生活費	
王萱	化材系	18th Asian Pacific Confederation of Chemical Engineering Congress	日本札幌	108/9/23~108/9/27	Experimental and Numerical Studies of Particle Mixing in a Rotating Drum with an Inner Particle Motion Blocking Plate	機票款+生活費	

朱柏宇	生醫工程 博士學位 學程	International Conference on Miniaturized Systems for Chemistry and Life Science(MicroTSA)	瑞士巴塞爾	108/10/27~108/10/31	Utilizing a light image array with varying light intensities in optically induced dielectrophoresis (odep)- based microfluidic system for a culture-free screen of bacteria with different responses to antibiotics treatment.	機票款+生活費	
王泓鍵	醫學系	ASEAN FEDERATION CARDIOLOGY CONGRESS	印尼雅加達	108/9/19~108/9/22	A Nationwide Cohort Study of Long-term Outcomes of Valve Repair Versus Replacement in Islated and Concomitant Tricuspid Surgery	機票款+生活費	
Akhilesh kumar Gupta	電子系	13th Asian conference on Chemical Sensors (ACCS-2019)	印尼峇厘島	108/11/17~108/11/20	Sol-gel processed ZnO Triboelectric Nanogenerator (Z-TENG) for application in personal self-poweres healthcare monitors	機票款+生活費	
許珍瑜	生醫所	World Congress on Inflammation	澳洲雪梨	108/9/15~108/9/19	The therapeutic role of iNOS-express myeloid-derived suppressor cells in acetaminophen-induced murine acute liver failure	機票款+生活費	
郭杰穎	生醫所	17th Internatioal Congress of Immunology	中國北京	108/10/19~108/10/23	Immunosuppressive Activity of Cyn-1324 on Ovalbumin-sensitized Asthmatic Mice	機票款	
張胤萱	化材所	The 80th JSAP Autumn Meeting, 2019	日本札幌	108/9/18~108/9/21	Peering into Carrier Transport Mechanism of Anatase/Rutile Core/Shell TiO ₂ NFs Photocatalysts by Photo-kelvin Probe Force Microscopy	機票款	
丁乃群	臨醫所	17th Internatioal Congress of Immunology	中國北京	108/10/19~108/10/23	Descurainia sophia water extract attenuates eosinophil infiltration and airway inflammation in ovalbumin-induced asthmatic BALB/c mice	機票款	

廖于嫻	職治系 碩士班	2019 Conference of the Korean Society of Occupational Therapy	南韓首爾	108/10/05~108/10/05	A journey of exercise-cognitive training in people with cognitive decline to improve cognition, physical condition and function.	機票款	
丁鶴婷	臨醫所	17th Internatioal Congress of Immunology	中國北京	108/10/19~108/10/23	Charaterization of anti-cytokine autoantibodies in hunan diseases	機票款	
謝喬善	生醫所	2019IEEE International Ultrasonics Symposium	英國蘇格蘭拉 格拉斯	108/10/6~108/10/9	Ultrasound parametric imagine of pediatric nonalcoholic fatty liver disease using the Nakagami statistical distribution and the information theoretical entropy	機票款	
邱柏霖	電子系 碩士班	32nd International Microprocesses and Nanotechnology Conference International Conference Center Hiroshima,Hiroshima,Japan	日本廣島	108/10/28~108/10/31	Structural properties and sensing performance of YtixOy sensing membranes prepared by using sol-gel spin-coating method	機票款+ 生活費	
黃昱庭	物治系 復科碩 士班	Neurosciemce2019	美國芝加哥	108/10/19~108/10/23	Early transcranial direct current stimulation ameliorates motor and cognitive dysfunctions in Parkinson's disease model of rats.	機票款	
林盈秀	醫放系 博士班	2019IEEE International Ultrasonic Symposium	英國格拉斯哥	108/10/06~108/10/09	Ultrasound multiclass classification of hepatic steatosis using random forests	機票款	
蕭鼎峰	生醫所	2019 HUPO World Congress	澳洲阿德雷德	108/09/15~108/09/18	Quantitative pleural effusion proteomics reveals the drug resistance-associated and prognostic biomarkers in ling adenocarcinoma	機票款+ 生活費	

林廷翰	化材所	2019MRS Fall Meeting & Exhibit	美國波士頓	108/12/01~108/12/06	Hierarchically cellulose nanofiber/titanium dioxide nanowire film with morphological matching for reusable organic pollutant photodegradation	機票款	
陳文華	生醫所	EMERGING ROLES FOR THE NUCLEOLUS	美國堪薩斯	108/10/24~108/10/27	bHLH proneural proteins upregulate ribosome biogenesis in neural precursors	機票款	
劉芷伶	早療所	Annual Conference of the Academy of Pediatric Physical Therapy	美國安那翰	108/11/15~108/11/17	Promoting Community Participation And Family Empowerment for Children With Autistic Spectrum Disorder And Their Parent : A Pilot Intervention Study	機票款	
姚尚儒	機械所	The 16st International Conference on Fluid Dynamics	日本仙台	108/11/06~108/11/08	Combustion and NOX formation of Opposed-het Syngas Diffusion Flames with CO2 Dilution	機票款+生活費	
江悅	醫放系 博士班	Geant4 School & Monte Carlo Workshop for Radiotherapy, Imaging and Radiation Protection	澳洲臥龍崗	108/12/02~108/12/08	Evaluating the lineal energy and secondary particle yields in a FinFET structure	機票款+生活費	
黃軍浩	生物醫學工程 學程	The 13th IEEE Int'l Conference on Nano/Molecular Medicine & Engineering(IEEE-NANOMED 2019)	韓國光州	108/11/21~108/11/24	Real-Time and Non-invasive Measurement of 3D Cancer Cell Invasion Process under IL-6 Cytokine Stimulation	機票款+生活費	
曾羨惟	工商管理系	19th International Conference on Electronic Business(ICEB19)	英國紐塞	108/12/08~108/12/12	Gaming Representation Design and Continued Use	機票款+生活費	

程昱霖	資工系 碩士班	2019 IS-3T-in-3A International Symposium on infoComm and Media Technology in Bio-Medical and Healthcare Application	日本千葉	108/11/11~108/11/14	Design and Implementation of Wearable Interactive Education System	機票款	
陳冠臻	早療所	2019 IS-3T-in-3A International Symposium on info Comm and Mechatronics Technology in Bio-Medical and Healthcare Application	日本千葉	108/11/11~108/11/14	Effects of kinesio Taping in adults with patellofemoral pain syndrome during up-down stairs	機票款+ 生活費	
邱鈺雁	智慧醫 療創新 碩士	ACM CSCW Asia Winter School 2019	日本京都	108/12/13~108/12/14	Why Do Comics Readers Feel Happy? The Effect of Emotion and Gratification	機票款+ 生活費+ 註冊費	

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