

附件

温州肯恩大学 2021 年师生拍档(SpF/SpS)项目

2021 Wenzhou-Kean University Student Partnering with Faculty/Staff Research Program

序号 Number	项目编号 Project Number	负责人 Principal Investigator	学院/部门 College/Administrative department	课题 Projects	参与学生 Students	资助金额 (万元) Funding (10,000yuan)
1	SpF2021001	Bo Zhang	理工学院 College of Science and Technology	The Study on Mechanism of RSI Host Invasion Switch in Alphaproteobacteria	Zou Xindi Jin Shiqi Luo Keshuo	2.1
2	SpF2021002	Aloysius Wong	理工学院 College of Science and Technology	Antibiotic resistance in oral probiotic lozenges	Wei Chi Wei Zhou	2.1
3	SpF2021003	Muhammad Shoaib	理工学院 College of Science and Technology	MedAssistant: An Intelligent Platform for the Visually Impaired to Access the Medical Care by using Chinese-based Adaptive	Wei Xu Liu Jinkua Wu Yuxiong	2.0
4	SpF2021004	Choo Siew Woh	理工学院 College of Science and Technology	The anti-cancer effect and mechanism of the pangolin scale extract on human lung cancer	Song Lanni Yu Jia	2.5

5	SpF2021005	Choo Siew Woh	理工学院 College of Science and Technology	Study of the molecular mechanism of the anti-bacterial activity of pangolin scale extract	Liu Xiangyi Yu Jia Chen Weikang	2.5
6	SpF2021006	Choo Siew Woh	理工学院 College of Science and Technology	Study of the molecular mechanism of antiinflammation of pangolin extract using TNF- α -induced human keratinocyte HaCaT cell inflammatory model	Lin Haojie Deng Siwei Yu Hong	2.5
7	SpF2021007	Toby Michelena	理工学院 College of Science and Technology	Development of Mushroom-Based Biodegradable Material	Chen Yi Zhang Jiahan Sun Changyi Yan Lingyuang	1.6
8	SpF2021008	Sangeet Srivastava	理工学院 College of Science and Technology	Understanding affecting factors of the use of sharing bicycles by data mining and GIS	Lu Yining Zhang Jinyi Yu Gaohan Yu Xinyue Yu Zhang Xu Wenhe	1.4
9	SpF2021009	Chun-Te Lee	理工学院 College of Science and Technology	On the analysis of GDP per capita using Machine Learning and Data Mining Technique	Dai Yichao Zhang Kewei Chen Xu Yang Xiaoxi Yi Xiaoqian	2.4

10	SpF2021011	Gaurav Gupta	理工学院 College of Science and Technology	Traffic Sign detection and recognition for Self-Driving Car: A YOLO based approach	Zheng Shen Lu Changjie	1.5
11	SpF2021012	Puneet Rana	理工学院 College of Science and Technology	Optimal Geometry of Complex Channels/Cavities for Efficient Energy Systems Utilizing Nanoparticles	Ma Jiapeng Zhang Yiran	2.2
12	SpF2021013	Sujatha Krishnamoorthy	理工学院 College of Science and Technology	A Machine -Driven Identification of Multiple kinds of Skin Disease Through Neural Networks Algorithms	Qi Kaiyi Zheng Zhiqian Hu Zeyang	1.8
13	SpF2021014	Vincent Peu Duvallon	建筑与设计学院 College of Architecture and Design	Infrastructure as Architecture: History, Transformation and Preservation of the Jinwen Railway Line in Wenzhou	Shi Xiaotong Yang Jiayin	1.7
14	SpF2021015	Lim Jae Hyun	建筑与设计学院 College of Architecture and Design	History of Tourism in China and Its Global Impact	Zhang Zixuan Tong Yuyang He Haoming Qi Jiayu	3.0
15	SpF2021016	Cui Mengxi	建筑与设计学院 College of Architecture and Design	“再造”泽雅屏纸—— 泽雅屏纸的创新与推广	Chen Yuhan Yao Zhengze	2.7
16	SpF2021017	Maurizio Vrenna	建筑与设计学院 College of Architecture and Design	Traditional local culture in modern product design – Paper making	Cai Lanlan Li Huijing Wu Jialei Jin Fanshu Zan	2.9

					Siyu Zhao Chenyou	
17	SpF2021018	Fa-Hsiang Chang	商务与公共管理学院 College of Public Management and Business	The Effect of Automation on Employment and Wage Distribution	Tang Nuo Zhang Qiongqiong Dai Yichao Sun Zhongyun Li Xinyi Li Xinyuan	2.1
18	SpF2021019	Candy Lim Chiu	商务与公共管理学院 College of Public Management and Business	Understanding Consumer Behavior Using E-S- QUAL: Analysis of Artificial Intelligence and Internet of Things of Unmanned Retail Store	Zheng Ke Zhang Shiqi Xu Jiayin	1.8
19	SpF2021020	Han-Chiang Ho	商务与公共管理学院 College of Public Management and Business	Exploring Customer Technology Adoption with Robotics and Service Automation in Hospitality Industry	Wang Zirui Zhang Xinyan Lu Haochen	1.8
20	SpF2021021	Chunxiao Xue	商务与公共管理学院 College of Public Management and Business	Executive Style and Accounting Comparability	Lu Jiongcheng Zhu Zhaojia Shi Jiaxin Zhu Hongtao Xu yixin	2.9
			商务与公共管理学院 College of Public		Li Ying Lu Zhang Zhetao	

21	SpF2021022	Jianing Zhang	Management and Business	The Impact of COVID-19 on Sovereign Credit Markets	Lu Kefan Mao Yongzhe Feng Jingran	2.1
22	SpF2021023	Ying Liu	商务与公共管理学院 College of Public Management and Business	A Configurational Analysis toward Regional Competitiveness for Attracting R&D-Intensive Foreign Direct Investment	Zhu Hongtao Zhou Nanxi Ban Dewang Zhou Tiantian	3.0
23	SpF2021024	Richard Torgerson	人文学院 College of Liberal Arts	Unlocking the Educational Value of the Thousand Character Classic Through Dialogic Teaching and Learning	Wang Erxiao Yang Xiangyu Wang Cong	2.8
24	SpF2021025	Holly Oberle	人文学院 College of Liberal Arts	One step forward, two steps back: The case of feminist foreign policies in the US, Canada, and Sweden	Ban Dewang Xu Keer Zhang Yuqing Wang Hao Wang Pengchao Zhang Qi	1.9
25	SpF2021026	Joaquin Lopez Mugica	人文学院 College of Liberal Arts	Increasing lecturer-student interaction strategies in language teaching through the revaluation of positive psychology and emotional intelligence using the PERMA model	Wang Erxiao Zhang Siyu	2.0
26	SpF2021027	Mohammad Noman	研究生院 (筹) Graduate School (in preparation)	Leading to succeed: Contextual practices of successful school principals in China	Zheng Renjie Teng Yuwen Liu Ran	2.4

27	SpF2021028	Agnes Tang	研究生院 (筹) Graduate School (in preparation)	The impact of teacher picture book read-alouds on children's reading motivation and interest in learning English	Lin Mingze Wang Kaixin Wang Xin Hong Chencan Nan H	2.4
28	SpS2021029	Ye Hailv 叶海绿	教学部 Academic Affairs	Characterization of antibiotic resistant probiotics in dietary supplements aimed for gut health	Wang Junyi Sun Changyi Tian Qiwen	3.0
29	SpS2021030	Tian Xuechen 田雪晨	教学部 Academic Affairs	Study on the effect and underlying mechanism of human interferon combination in cervical cancer cells	Deng Yuxin Zhang Jiaqi Fang Yuewen	2.1
30	SpS2021031	Tian Xuechen 田雪晨	教学部 Academic Affairs	人干扰素-epsilon(IFN- ϵ)新型重组技术的开发	Xie Ming Xu Haohong	2.0
31	SpS2021032	Zeng Yi 曾焱	教学部 Academic Affairs	光敏/热敏材料在软凝聚态体系中的应用	Yu Jia Zhu Haoqing	3.0
32	SpS2021033	Yu Lina 余莉娜	教学部 Academic Affairs	Study on pressure sore protective materials for high-fitness facial protective products	Gu Shuyi Yang Yijing Ma Yilin Li Landi	3.0
33	SpS2021034	Lai Qiuhong 赖秋红	媒体与设计中心 Media and Design Center	疫情期间, 中外合作大学在线教学模式探究--基于四所中外合作大学调查数据和深度采访	Lou Shenlan Fu Xiaotong Qin Jiaqi	0.6

34	SpS2021035	Zhou Chenyan 周晨艳	媒体与设计中心 Media and Design Center	高校校园文化表情包设计策略探究	Yang Ruoyan Wang Jiawen Zhang Leyi Ye Yunxi Lv Yuexix Shen Xinyi	0.5
35	SpS2021036	Wang Shu 王舒	媒体与设计中心 Media and Design Center	中外合作高校中国文化传播策略研究——基于 海外社交媒体平台	Zhou Yucheng Yang Shuo Mao Yongzhe Bai Kexin Yan Mengqi Li Xueyi	0.5
36	SpS2021037	Chen Hui 陈慧	媒体与设计中心 Media and Design Center	中外合作高校品牌传播的年轻化表达范式研究 ——基于校园 vlog 短视频的叙事模式、符 号呈现与创新应用	Yang Xinwen Huang Yuxi Hong Shuo Yang Siyun Zhong Wenfei Pan Yue	0.7
总额 Total Amount						75.3