

关于 2023 年香江学者计划、澳门青年学者计划、博士后国（境）外学术交流项目申报工作的通知

各学院（流动站）及有关博士后人员：

全国博士后管理委员会办公室发布了《关于开展 2023 年香江学者计划、澳门青年学者计划、博士后国（境）外学术交流项目申报工作的通知》（博管办〔2023〕48 号）。请各有关学院（流动站）高度重视，积极宣传发动，认真做好我校在站博士后、拟进站在职科研人员以及拟引进优秀博士依托我校申报的组织工作。申请人员请按《申报指南》程序及要求填报信息并按时提交。

《申报指南》和《项目岗位目录》见附件。查询下载网站：

中国博士后科学基金会网站（网址）：

<https://jj.chinapostdoctor.org.cn/website/index.html>

人才办网站（网址）：<https://xkrcb.xust.edu.cn/>

联系人：支老师 卢老师

联系电话：029-83856395 13309236119 13319292622

- 附件：1. 《2023 年香江学者计划、澳门青年学者计划、博士后国（境）外学术交流项目申报指南》
2. 2022 年度“香江学者计划”项目岗位目录
3. 2023 年度“澳门青年学者计划”项目岗位目录

高层次人才工作办公室

2023 年 2 月 20 日

附件 1:

2023 年香江学者计划、澳门青年学者计划、博士后国（境）外学术交流项目申报指南

2023 年，全国博士后管委会办公室将继续开展香江学者计划、澳门青年学者计划、博士后国（境）外学术交流项目（以下简称“学术交流项目”）资助工作，具体申报工作安排如下：

一、香江学者计划

（一）项目内容

香江学者计划由全国博士后管委会办公室和香港学者协会联合实施，每年选派内地博士到香港指定的大学，在港方合作导师的指导下，以港方大学合约研究人员的身份开展博士后研究，为期 2 年。资助经费为每人 36 万元人民币和 43.92 万港币（约合 36 万元人民币），主要用于支付获选人员在港期间的生活开支、住房补贴、医疗保险、科研补助及往返旅费等。

2023 年香江学者计划计划资助 60 人以内。

（二）申请条件

1. 年龄不超过 35 周岁，政治素养良好，思想品德端正，身体健康。
2. 申请人应为在站博士后研究人员、未进站的博士毕业

生或在职科研人员，以上申请人一般应博士毕业三年以内。

3. 在站博士后研究人员申报须经设站单位和合作导师同意；未进站的申请人需先依托博士后科研流动站、工作站设站单位申报，获选后再办理博士后进站手续。在职科研人员申报还须经人事关系所在单位同意。

4. 具备较高的学术水平和较强的科研能力、创新能力。

5. 具备良好的英语水平。

6. 能全职在香港工作 2 年。

7. 专业领域：基础研究、生物医学、信息技术、农业、新能源、新材料、先进制造、经济学、法学、管理学等。

8. 此前未获得过博士后国（境）外交流项目或博士后创新人才支持计划资助。

（三）申报时间

3 月 1 日—4 月 30 日。

（四）申报及遴选

1. 公布岗位

全国博士后管委会办公室公布本年度香江学者计划在香港博士后研究岗位，岗位信息随申报指南发布，在中国博士后网站和申报系统中均可查阅。

2. 个人申请

申请人在申报时间内登录中国博士后网站，进入中国博士后网上办公系统，在“国（境）外交流项目”中选择“香

江学者计划”进行申报。申报时须查看申报岗位详情，并按提示要求填写相关申报信息，上传相关证明材料。

3. 博士后设站单位审核

设站单位须在4月30日前，完成网上全部申请和证明材料的审核和提交。

4. 内地与香港组织遴选

全国博士后管委会办公室、中国博士后科学基金会组织第一轮专家评审，确定不超过120名候选人；港方对候选人进行第二轮专家评审，确定不超过60名拟获选人员。

申请人和设站单位可于6月登录申报系统查询第一轮专家评审结果，全国博士后管委会办公室拟于7月对最终评审结果进行核准并印发获选通知。

二、澳门青年学者计划

（一）项目内容

澳门青年学者计划由全国博士后管委会办公室和澳门科学技术协进会联合实施，每年选派内地博士到澳门指定的高校及科研机构，在合作导师的指导下，在澳门优势专业领域开展博士后研究工作，为期2年。资助经费为每人36万元人民币和42万澳门币（约合36万元人民币），主要用于获选人员在澳门期间的生活开支、住房补贴、社会保险以及往返旅费等。

澳门培养单位协助提供自费的医疗服务计划，视情况提供学校宿舍（住宿费自理）。合作导师负责所有研究工作的其他开支（如消耗品、实验仪器、出差费用、出席国际会议经费等）。

2023 年澳门青年学者计划计划资助 30 人以内。

（二）申请条件

1. 年龄不超过 35 周岁，政治素养良好，思想品德端正，身体健康。

2. 申请人应为在站博士后研究人员、未进站的博士毕业生或在职科研人员，上述申请人一般应博士毕业三年以内。

3. 在站博士后研究人员申报须经设站单位和合作导师同意；未进站的申请人需先依托博士后科研流动站、工作站设站单位申报，获选后再办理博士后进站手续。在职科研人员申报还须经人事关系所在单位同意。

4. 具备较高的学术水平和较强的科研能力、创新能力。

5. 具备良好的英语水平。

6. 能全职在澳门工作 2 年。

7. 专业领域：中医药（生物医学、临床生物学、生物讯息学、中药学、药学、化学等），微电子（微电子学与固体电子学、电子信息科学与技术、物理学、模拟与混合电路等），月球与行星研究（物理学、应用数学、化学、地质学、天文

学、计算机科学和技术、大气科学、空间物理、信息科学和遥感科学等），智慧城市物联网（智能感知、网络存储和传输、大数据分析和控制、智慧能源物联网、智能交通、公共安全监控和灾害防治等），其他目前在澳门已具备发展基础和潜力且具有杰出学术带头人的优势专业领域。

8. 此前未获得过博士后国（境）外交流项目或博士后创新人才支持计划资助。

（三）申报时间

3月1日—4月30日。

（四）申报及遴选

1. 公布岗位

全国博士后管委会办公室公布本年度澳门青年学者计划在澳门博士后研究岗位，岗位信息随申报指南发布，在中国博士后网站和申报系统中均可查阅。

2. 个人申请

申请人在申报时间内登录中国博士后网站，进入中国博士后网上办公系统，在“国（境）外交流项目”中选择“澳门青年学者计划”进行申报。申报时须查看申报岗位详情，按提示要求填写相关申报信息，上传相关证明材料。

3. 博士后设站单位审核

设站单位须在4月30日前，完成网上全部申请和证明

材料的审核和提交。

4. 内地与澳门组织遴选

全国博士后管委会办公室、中国博士后科学基金会组织第一轮专家评审，确定不超过 60 名候选人。候选人在规定时间内与最多 2 位合作导师对接。对接成功后，候选人和合作导师共同撰写研究方案，并由候选人向澳门项目秘书处递交申请表和研究方案。澳门科学技术协进会组织项目第二轮专家评审，确定 30 名拟获选人员。

申请人和设站单位可于 6 月登录申报系统查询第一轮专家评审结果。全国博士后管委会办公室拟于 7 月对最终评审结果进行核准并印发获选通知。

三、学术交流项目

（一）项目内容

学术交流项目资助优秀在站博士后研究人员赴国（境）外参加国际学术会议，开展学术交流活动。资助经费为每人 2 万元，主要用于赴国（境）外开展学术交流活动的交通费、食宿费、会议费等。

2023 年学术交流项目计划资助 80 人以内。

（二）申请条件

1. 申请人为在站的博士后研究人员。
2. 申请人应具有良好的英语（或参加国际学术会议所需语言）听、说、读、写能力。

3. 拟参加的会议须为本领域内具有一定国际影响力和一定规模的国际学术会议，召集方为专业的行业协会、学会，或者由国际著名高等院校、科研机构发起的多边国际学术会议。

4. 已经向拟参加的国际学术会议投稿、为论文的第一作者（或博士后合作导师为第一作者，博士后本人为第二作者），并已收到将在会议上做口头报告的正式书面通知。

5. 在本站开展博士后研究工作期间未获得过此项资助。

6. 博士后创新人才支持计划资助已包含专门的国际学术交流经费，获选人员不能申报本项目。

7. 全国博管办资助的派出类项目获选人员，在项目执行期间不能申报本项目。

8. 参加的国际学术会议召开日期应在本年度（参会日期先于获选日期的，可先参会，资助经费拨付后报销）。

（三）申报时间

3月1日—9月30日。

（四）申报及遴选

1. 个人申请

申请人在申报时间内登录中国博士后网站，进入中国博士后网上办公系统，在“国（境）外交流项目”中选择“学术交流项目”进行申报，并按提示要求填写相关申报信息，上传相关证明材料。

2. 博士后设站单位审核

设站单位须在9月30日前，完成网上全部申请和证明材料的审核和提交。

3. 遴选方式

(1) 直接资助

参加申报系统中《重要国际学术会议目录》所列会议，且受邀做口头报告的申请人，经设站单位审核推荐，全国博士后管委会办公室、中国博士后科学基金会复核通过后，予以直接资助，先到先得，资助名额用完即止。

(2) 遴选

对未获得直接资助的申请人，采取“随时申报、择优遴选”的方式予以资助。

全国博士后管委会办公室、中国博士后科学基金会拟于10月公布获选结果。申请人和设站单位可登录中国博士后网上办公系统，在“国（境）外交流项目”栏目下“学术交流项目”中查询获选情况。

鼓励有关地区和设站单位对参加国际顶级学术会议或学术成绩特别突出的博士后研究人员给予配套资助。

四、有关事项及要求

（一）如申请人同时申报香江学者计划和澳门青年学者计划，申报学科须一致。评审时，将按申请人意愿排序参评。

（二）设站单位须对香江学者计划、澳门青年学者计划

获选人员按照在站博士后研究人员进行管理，在上述项目结束前，不得办理出站手续。

（三）香江学者计划、澳门青年学者计划获选人员须在获选通知印发之日起6个月内赴国（境）外开展博士后研究工作。如因不可抗因素无法按期赴国（境）外，应由获选人员所在设站单位以书面形式向中国博士后科学基金会报备，否则视为自动放弃。

（四）获选人员按照《全国博士后管委会办公室关于印发博士后国际交流计划实施细则的通知》（博管办〔2013〕77号）和《全国博士后管委会办公室关于印发“香江学者计划”实施细则的通知》（博管办〔2011〕92号）中的有关规定管理。澳门青年学者计划获选人员由设站单位参照以上文件进行管理。

（五）设站单位应按照项目要求管理和拨付资助经费，不得提取项目管理费，应由设站单位承担的国内社会保险缴纳部分不得从资助经费中列支。获选人员在项目执行期间按照项目要求管理，其余在站期间工资待遇按照设站单位有关规定执行。

（六）申报时未提交博士学位证书的人员，进站时设站单位应查验其博士学位证书。如无学位证书，应报全国博士后管委会办公室取消其获选资格，不得办理进站手续。

（七）如获选人员放弃资助或退站，设站单位须及时将剩余经费退回拨款账户并提供相关说明。

（八）香江学者计划、澳门青年学者计划获选人员完成项目并按期出站后，可在中国博士后网上办公系统中获得《资助证书》。

六、联系方式

香江学者计划、澳门青年学者计划

王老师 010-62335012

学术交流项目

董老师 010-62335015

附件 2:

2022 年度“香江学者计划”项目岗位目录

Ref. No	Name in Chinese	Name in English	Academic Rank	Institution	Project Name in Chinese	Project Name in English	Academic Discipline (specifically) in Chinese
2023-001	颜秀慧	Elly Sau Wai Ngan	Professor	The University of Hong Kong	使用多能干细胞为肠道设计神经系统：探索代谢和表观遗传动力学	Engineering nervous system for the bowel using pluripotent stem cells: exploring the metabolic and epigenetic dynamics	0831 生物医学工程
2023-002	叶轩立	Yip Hin Lap	Professor	City University of Hong Kong	面向能源与发光应用的钙钛矿及有机光电材料和器件	Perovskite and organic optoelectronic materials and devices for energy and lighting applications	0805 材料科学与工程
2023-003	张军	ZHANG JUN	Associate Professor	The Hong Kong University of Science and Technology	基于内生 AI 的下一代无线网络	Native AI Empowered Next Generation Wireless Networks	0810 信息与通信工程
2023-004	王钧	WANG Jun	Chair Professor	City University of Hong Kong	神经动力学驱动的智能供暖、通风和空调系统的优化和控制	Neurodynamics-driven optimization and control of intelligent heating, ventilation, and air conditioning systems	0811 控制科学与工程
2023-005	麦经纶	Mak King Lun Kingston	Associate Professor	City University of Hong Kong	骨骼疾病及修复再生机制研究	Skeletal Diseases and Repair and Regeneration	0710 生物学

2023-006	范俊	Fan Jun	Associate Professor	City University of Hong Kong	用于大型储能系统的具有安全性和高能量密度的水系锌基电池	Aqueous Zn-based Batteries with Ultimate Safety and High Energy Density for Large Scale Energy Storage System	0805 材料科学与工程
2023-007	周翔	Xiang ZHOU	Associate Professor	City University of Hong Kong	概率空间上的机器学习和控制理论的算法研究	Algorithms for Machine learning and Control Theory in probability Space	0701 数学
2023-008	张其春	ZHANG Qichun	Professor	City University of Hong Kong	COFs 作为能源相关应用的有前途的材料	COFs as promising elements for energy-related applications	0703 化学
2023-009	张开黎	ZHANG Kaili	Professor	City University of Hong Kong	氧化石墨烯诱导纳米级高能配位聚合物微推进剂的研发	Development of Graphene Oxide Induced Nanoscale Energetic Coordination Polymer Based Propellant for Microthruster	0825 航空宇航科学与技术
2023-010	朱剑豪	Paul Kim-Ho CHU	Chair Professor	City University of Hong Kong	先进材料的表面改性和功能化	Surface Modification and Functionalization of Advanced Materials	0805 材料科学与工程
2023-011	冯刚	Gang FENG	Chair Professor	City University of Hong Kong	未知参数网络化多动力系统的协同自适应控制及其应用	Cooperative adaptive control of networked multiple dynamical systems with unknown parameters and its application	0811 控制科学与工程
2023-012	罗德礼	Andrey ROGACH	Chair Professor	City University of Hong Kong	基于纳米晶半导体器件的光谱	Optical spectroscopy of devices based on semiconductor nanocrystals	0805 材料科学与工程
2023-013	徐锦峰	Xu Jinfeng	Associate Professor	City University of Hong Kong	现实世界证据和数据科学的联合理论和算法	A Unified Theory and Algorithm for Real World Evidence and Data Science	0714 统计学

2023-014	孙勇军	SUN YONGJUN	Associate Professor	City University of Hong Kong	高密度城市屋顶太阳能潜力精准评估及大规模分布式光伏系统整体设计优化	Obstacle-incorporated Spatiotemporal Characterization of Building Solar-energy-potential and Holistic Design Optimization of Large-scale Distributed PV Systems in High-density Cities	0814 土木工程
2023-015	冯宪平	Shien Ping FENG	Professor	City University of Hong Kong	柔性钙钛矿太阳能电池中的应变工程及其对器件性能和稳定性的影响机制研究	Study on the Strain Engineering in Flexible Perovskite Solar Cells and Its Mechanism for Impacts on Device Performance and Stability	0805 材料科学与工程
2023-016	杨征保	Zhengbao YANG	Associate Professor	City University of Hong Kong	能量采集和压电材料	Energy Harvesting and Piezoelectric Materials	0802 机械工程
2023-017	严洪	Hong Yan	Chair Professor	City University of Hong Kong	智能多维数据分析	Intelligent Multidimensional Data Analysis	0810 信息与通信工程
2023-018	王锋	Feng Wang	Professor	City University of Hong Kong	自驱动交互式传感显示设备中的颜色调控	Multichromatic Construction in Self-powered Interactive Sensing Display via Triboelectrification-induced Electroluminescence	0805 材料科学与工程
2023-019	黄家骏	Ka-Chun Wong	Associate Professor	City University of Hong Kong	计算智能及其应用	Computational Intelligence and Its Applications	0812 计算机科学与技术
2023-020	陈荔	CHAN LAI	Associate Professor	City University of Hong Kong	底栖附生有毒藻类及相关微生物的生物活性潜力研究	Investigation of Bioactive Potentials of Benthic and Epiphytic Toxic Algae (BETA) and Their Associated Microbiota	0707 海洋科学

2023-021	张建华	Jianhua Zhang	Chair Professor	Hong Kong Baptist University	作物水分胁迫和节水栽培	Water stress responses and water-saving production of crops	0901 作物学
2023-022	郭骏杰	Kwok Chun Kit	Associate Professor	City University of Hong Kong	RNA G-四链体结构：转录组学和基因调控	RNA G-quadruplex Structures: Transcriptomics and Gene Regulation	0710 生物学
2023-023	廖少毅	Liao Shaoyi Stephen	Professor	City University of Hong Kong	基于无人机影像的油田异常智能监测系统	Intelligent Anomaly Detection System based on Oil Field Cruise Surveillance Videos	0812 计算机科学与技术
2023-024	阮邦志	YUEN Pong Chi	Chair Professor	Hong Kong Baptist University	识别高危早期慢性肝病患者	Identifying High-Risk Early-Stage Chronic Liver Disease Patients	0812 计算机科学与技术
2023-025	N/A	Dr. Angelo H. ALL	Associate Professor	Hong Kong Baptist University	N/A	Replacing viral delivery with a novel polymer for neuromodulation	0831 生物医学工程
2023-026	阮海辉	Ruan, Haihui	Associate Professor	The Hong Kong Polytechnic University	力-化耦合过程的理论和实验研究	Experimental and theoretical studies of mechano-chemical-coupling processes	0801 力学
2023-027	祈万天	Martin Christensen	Associate Professor	The Hong Kong Polytechnic University	描述现象学研究：香港老年人自杀未遂的经历	The Lived Experience of a Suicide Attempt in Hong Kong Older People: A Descriptive Phenomenological Study	1011 护理学
2023-028	徐宾刚	Bingang Xu	Professor	The Hong Kong Polytechnic University	先进能源与功能材料	Advanced Energy and Functional Materials	0805 材料科学与工程
2023-029	李泉	Li Quan	Professor	The Chinese	基于金刚石 NV 色心的量子传感	Application of Diamond NV based	0805 材料科学与工程

				University of Hong Kong	在工作器件中的应用	quantum sensing in operating devices	程
2023-030	李柏晴	LEE Pak Ching Patrick	Professor	The Chinese University of Hong Kong	面向边缘云环境的可靠存储系统之设计与实现	Design and Implementation of Dependable Storage Systems for Edge-Cloud Environments	0812 计算机科学与技术
2023-031	张志辉	Cheung Chi Fai, Benny	Professor	The Hong Kong Polytechnic University	一种新颖的自由曲面形状自适应磁场辅助批量化抛光技术	Novel Shape-Adaptive Magnetic Field-Assisted Mass Polishing of Freeform Surfaces	0802 机械工程
2023-032	林章	John Zhang Lin	Chair Professor	City University of Hong Kong	研发与控制热分层微环境以实现通风性能最大化	Development and control of stratified micro-environments to maximise ventilation performance	0814 土木工程
2023-033	罗锦荣	Kenneth Kam-Wing Lo	Professor	City University of Hong Kong	控制具有生物正交标记能力的过渡金属配合物的发光特性和光细胞毒性作为诊断和治疗的应用	Controlling the Luminescence Properties and Photocytotoxic Activity of Transition Metal Complexes with Bioorthogonal Labeling Capability for Diagnostic and Therapeutic Applications	0703 化学
2023-034	任洪亮	Hongliang Ren	Associate Professor	The Chinese University of Hong Kong	智能手术运动生成和对增强微创机器人手术的运动理解	Intelligent Surgical motion generation and motion understanding towards augmented minimally invasive robotic procedures	0811 控制科学与工程
2023-035	郭海	GUO Hai	Professor	The Hong Kong Polytechnic University	病毒在室内环境中的空气传播——它们可以传播多远来感染健康人	Airborne transmission of viruses in indoor environments - how far they can travel to infect healthy people	0830 环境科学与工程
2023-036	苏众庆	Su Zhongqing	Professor	The Hong Kong	人工智能驱使结构健康监测	Artificial Intelligent-driven Structural Health Monitoring	0802 机械工程

				Polytechnic University			
2023-037	刘宏宇	Hongyu Liu	Professor	City University of Hong Kong	弹性力学反问题及超材料的数学研究	Mathematical study of inverse problems and metamaterials in elastodynamics	0701 数学
2023-038	黎基雄	Kee-hung Lai	Chair Professor	The Hong Kong Polytechnic University	绿色供应链创新	Green supply chain innovation	1202 工商管理
2023-039	戴建国	Jian-Guo Dai	Professor	The Hong Kong Polytechnic University	新型土木工程材料和结构	Emerging civil engineering and structures	0814 土木工程
2023-040	凌立云	Leevan Ling	Professor	Hong Kong Baptist University	求解表面偏微分方程的核方法	Kernel-based methods for partial differential equations on surfaces	0701 数学
2023-041	操宜新	Cao Yixin	Associate Professor	The Hong Kong Polytechnic University	算法图论	Algorithmic graph theory	0812 计算机科学与技术
2023-042	姜里文	Liwen Jiang	Professor	The Chinese University of Hong Kong	植物液泡的动力学，生物起源与功能的研究	Vacuole Dynamics, Biogenesis and Functions in Plants	0710 生物学
2023-043	朱光宇	Guangyu Zhu	Associate Professor	City University of Hong Kong	抗癌药物的体内可控活化	Controllable activation of anticancer prodrugs in vivo	0703 化学
2023-044	董优	You DONG	Associate Professor	The Hong Kong	全寿命结构性能评估、韧性及智能维护	Structural Performance, Resilience, and Intelligent Maintenance of Civil	0814 土木工程

				Polytechnic University		Infrastructure within Life Cycle	
2023-045	刘仁保	RENBAO LIU	Professor	The Chinese University of Hong Kong	量子多体系统的激光科学与量子光学	Laser science and quantum optics of quantum many-body systems	0702 物理学
2023-046	林志华	Lim Chee Wah	Professor	City University of Hong Kong	声学及地震超材料的建模、分析与实验	Modeling, analysis and experiment for acoustic and seismic metamaterials	0801 力学
2023-047	王吉光	Jiguang Wang	Associate Professor	The Hong Kong University of Science and Technology	癌症演变和治疗反应的计算研究	Computational study of cancer evolution and treatment response	0831 生物医学工程
2023-048	焦增宝	JIAO Zengbao	Associate Professor	The Hong Kong Polytechnic University	先进高温和高强合金	Advanced high-temperature and high-strength alloys	0805 材料科学与工程
2023-049	张明	ZHANG Ming	Chair Professor	The Hong Kong Polytechnic University	运动骨科及康复的肌骨生物力学研究	Biomechanical Study of Musculoskeletal system for sports sciences, orthopaedics and rehabilitation	0831 生物医学工程
2023-050	翁齐浩	Qihao Weng	Chair Professor	The Hong Kong Polytechnic University	服务于城市洪水灾害监测、风险评估和情景预测的地理空间人工智能技术	A GeoAI Framework for Urban Flood Hazard Monitoring, Risk Assessment, and Scenario-Based Projection	0816 测绘科学与技术
2023-051	张磊	ZHANG Lei	Chair Professor	The Hong Kong	高性能图像和视频增强技术研究	Research on Effective and Efficient Image and Video Enhancement	0812 计算机科学与技术

				Polytechnic University		Technologies	
2023-052	赖溥祥	Puxiang Lai	Associate Professor	The Hong Kong Polytechnic University	深层组织高分辨率光学聚焦、成像、刺激及治疗	Deep-tissue high-resolution optical focusing, imaging, stimulation, and treatment	0831 生物医学工程
2023-053	吴建勇	Jian-Yong Wu	Professor	The Hong Kong Polytechnic University	生物活性多糖结构, 功能与肠道菌群	Structure characteristics and nutraceutical functions of bioactive polysaccharides and gut microbiota	0832 食品科学与工程
2023-054	吴吕爱莲	Irene Oi-Lin Ng	Chair Professor	The University of Hong Kong	通过阐明关键机制及转化研究成果以提高肝癌的临床诊断和治疗策略	Delineating and translating the mechanistic determinants to improve the clinical management of liver cancer including immunotherapy	1001 基础医学
2023-055	汤初阳	Chuyang Tang	Professor	The University of Hong Kong	高性能纳滤膜的制备与应用	High performance nanofiltration membranes: synthesis and applications	0830 环境科学与工程
2023-056	曾晓成	ZENG Xiaocheng	Chair Professor	City University of Hong Kong	基于机器学习的计算材料研究	Machine-Learning Based Computational Materials Studies	0805 材料科学与工程
2023-057	黄志超	WANG, Chi Chiu Ronald	Professor	The Chinese University of Hong Kong	卵巢冷冻保存和移植, 组织氧化应激缺血再灌注损伤, 中药免疫调节与再生特性	Ovarian cryopreservation and transplantation tissue oxidative stress, Ischemic reperfusion injury immune modulation and regeneration properties of Chinese medicine	1002 临床医学
2023-058	焦赳赳	Jimmy Jiao	Professor	The University of Hong Kong	离岸地下水	Offshore groundwater	0709 地质学

2023-059	温志涌	WEN Chih-Yung	Chair Professor	The Hong Kong Polytechnic University	激波诱导分离流的稳定性研究	Stability of shock-induced separated flow	0801 力学
2023-060	赵昕	ZHAO Xin	Associate Professor	The Hong Kong Polytechnic University	生物制造/生物材料在组织工程 或器官芯片的应用	Biofabrication/Biomaterials for tissue engineering and/or organ-on-chips	0831 生物医学工程
2023-061	许建斌	Xu Jianbin	Chair Professor	The Chinese University of Hong Kong	面向高热导的一维晶体中声子流 体动力学	Phonon Hydrodynamics in One-dimensional Crystals Towards High Thermal Conduction	0809 电子科学与技术
2023-062	申亚京	Shen Yajing	Associate Professor	The Hong Kong University of Science and Technology	面向生物医学工程的机器人关键 技术研究	Key robotic techniques for biomedical engineering	0811 控制科学与工程
2023-063	黄咏恩	Christina Wong	Professor	The Hong Kong Polytechnic University	碳中和的前进之路	The Way Forward of Carbon Neutrality	1202 工商管理
2023-064	赵吉东	Jidong Zhao	Professor	The Hong Kong University of Science and Technology	地质灾害流的多尺度模拟及减灾 研究	Multiscale modeling of geophysical flows for geohazard mitigation	0814 土木工程
2023-065	汪君	Jun WANG	Associate	Hong Kong	不饱和键的不对称氢膦化反应构	Enantioselective Hydrophosphination	0703 化学

			Professor	Baptist University	建膦手性化合物	of Alkene and Alkyne for construction of P-chiral ligands	
2023-066	华乐勤	Richard M. WALKER	Chair Professor	City University of Hong Kong	行为与神经公共行政学	Behavioral and Neuro- Public Administration	1204 公共管理
2023-067	何小桥	He Xiaoqiao	Professor	City University of Hong Kong	碳纳米管网络结构制备的理论与实验研究	A Combined Theoretical and Experimental Study on the Fabrication of Carbon Nanotube Networks	0801 力学
2023-068	谭又华	Youhua Tan	Associate Professor	The Hong Kong Polytechnic University	力学因素对肿瘤转移的影响	Mechanobiology in tumor metastasis	0831 生物医学工程
2023-069	黄聿	HUANG Yu	Chair Professor	City University of Hong Kong	运动通过机械性刺激促进不同器官之间的信号交流而增强血管及代谢功能	Systemic benefits of physical activity: crosstalk between organs on signal transduction from mechano-stimulation to metabolism	1001 基础医学
2023-070	黄至生	WONG Chi Sang, Martin	Professor	The Chinese University of Hong Kong	使用大数据分析策略以察觉基层医疗常见癌症的高危人群	Utilization of big data analytics to enhance risk stratification for common cancers in primary care	1004 公共卫生与预防医学
2023-071	张晓	Xiao Zhang	Associate Professor	The University of Hong Kong	儿童学习与发展	Children's Learning and Development	0402 心理学
2023-072	刘光临	William Liu	Professor	Lingnan University	传统中国的战争与公共财政，第一阶段，宋元时期（1127-1294）	Warfare and State Finance in China, Stage 1, AD 1127 - 1294	0602 中国史
2023-073	姚海民	YAO, Haimin	Associate Professor	The Hong Kong Polytechnic University	仿生力学与材料	Bio-inspired mechanics and materials	0801 力学

2023-074	王宇	WANG, Yu	Professor	City University of Hong Kong	时空数据的机器学习和岩土工程智能控制	Machine learning of spatiotemporal data for intelligent control of tunneling boring machine (TBM)	0814 土木工程
2023-075	谢旻	Min Xie	Chair Professor	City University of Hong Kong	关于质量与可靠性工程的新方法及分析的研究	Development of Leadership and Capability in Quality and Reliability Engineering	1201 管理科学与工程
2023-076	姚岱	YAO Dai	Associate Professor	The Hong Kong Polytechnic University	直播内容变现方式研究	Monetization in Live Streaming	1202 工商管理
2023-077	王海明	Hai Ming WONG	Associate Professor	The University of Hong Kong	龋病预防新策略：“特异性抗菌-矿化平衡调控”功能的牙齿亲和性抗菌肽的构建	A novel strategy for caries prevention: Constructing a dentotropic antimicrobial peptide with pathogen specific and mineralization balanced functions (NSFC/GRF Joint Research Scheme N_HKU706/20)	1003 口腔医学
2023-078	杨彤	Yang Tong	Chair Professor	The Hong Kong Polytechnic University	量子动力学方程的数学理论	Mathematical theories for kinetic equations with quantum effects	0701 数学
2023-079	徐建良	Xu Jianliang	Professor	Hong Kong Baptist University	大数据治理技术与应用	Big Data Technology and Application	0812 计算机科学与技术
2023-080	于璐	YU Lu	Associate Professor	The Hong Kong Polytechnic University	对大湾区中国内地城市乡城移民儿童的生活质量与抗逆力的长程研究：基于青少年正面成长理论的整体方法	A Longitudinal Investigation of Quality of Life and Resilience of Rural-to-Urban Migrant Children in the Greater Bay Area Cities in	0402 心理学

						Mainland China: A Holistic Positive Youth Developmental Approach	
2023-081	李刚	Gang Li	Professor	The Hong Kong Polytechnic University	可印刷柔性发光 LED 器件及应用	Printable & Flexible Light Emitting Devices & Applications	0805 材料科学与工程
2023-082	郝建华	Jianhua Hao	Chair Professor	The Hong Kong Polytechnic University	多功能材料的制备与器件应用	Preparation and device applications of multifunctional materials	0805 材料科学与工程
2023-083	方钰麟	Yulin Fang	Professor	The University of Hong Kong	数字平台的成长和可持续性——平台和互补者的视角	Digital Platform Growth and Sustainability – The Platform and Complementor Perspectives	1201 管理科学与工程
2023-084	何旭华	He Xuhua	Chair Professor	The Chinese University of Hong Kong	仿射 Deligne-Lusztig 簇	Affine Deligne-Lusztig varieties	0701 数学
2023-085	Dr. Yuen Hong TSANG	Dr. Yuen Hong TSANG	Associate Professor	The Hong Kong Polytechnic University	为激光光子学应用而设计新型低维材料	Engineering the novel low dimensional materials for laser photonics applications	0803 光学工程
2023-086	FU Mingwang	FU Mingwang	Chair Professor	The Hong Kong Polytechnic University	物理实验与数值模拟相结合的先进制造与材料加工研究	Research on advanced manufacturing and material processing by using physical experiments and numerical simulations	0802 机械工程
2023-087	陈声	Sheng CHEN	Professor	City University of Hong Kong	细菌致病性和耐药性研究	Mechanisms of bacterial antimicrobial resistance and virulence	0710 生物学

2023-088	李文捷	Wenjie Li	Professor	The Hong Kong Polytechnic University	多模态智能人机交互方法的研究	Research on Multi-modal Intelligent Human-Machine Interaction	0809 电子科学与技术
2023-089	崔耕	Geng Cui	Professor	Lingnan University	通过文本、音频和视觉分析调查社交媒体营销的效果	Investigating the Effect of Social Media Marketing via Text, Audio and Visual Analyses	1202 工商管理
2023-090	胡金莲	Hu Jinlian	Professor	City University of Hong Kong	用于中医检测的基于纺织结构的可穿戴器件和系统	Textile Based Wearable Electronics for Traditional Chinese Medicine	0805 材料科学与工程
2023-091	黄欣	HUANG XIN	Associate Professor	Hong Kong Baptist University	图数据管理与应用	Graph Data Management and Application	0812 计算机科学与技术
2023-092	陈皓敏	Rosa Chan	Associate Professor	City University of Hong Kong	深度融合多模态数据的运动辅助系统	Intuitive Control of Assistive System for the Severely Disabled by Deep Fusion of Multimodal Sensor Inputs	0831 生物医学工程
2023-093	张华	Hua ZHANG	Chair Professor	City University of Hong Kong	二维纳米复合材料的合成及其催化应用	Synthesis of Two-dimensional Nanomaterial-based Composites for Catalytic Applications	0703 化学
2023-094	王俊文	Junwen Wang	Professor	The University of Hong Kong	人工智能和生物信息学驱动的精准牙科学/医学	AI and Bioinformatics driven Precision Dentistry/Medicine	0710 生物学
2023-095	林念	Lin Nian	Professor	The Hong Kong University of Science and Technology	研究金属有机二维材料的新奇量子特性	Investigating novel quantum properties of metal-organic 2D materials	0702 物理学

2023-096	罗璧君	Lo Pik Kwan Peggy	Associate Professor	City University of Hong Kong	基于异种核酸 (XNA) 纳米材料的设计、制备以及生物医学应用	Xeno Nucleic Acid-Based Nanomaterials: Design, Fabrication and Biomedical Applications	0703 化学
2023-097	方绚莱	Nicholas Xuanlai Fang	Professor	The University of Hong Kong	可持续光子学先进制造实验室	Laboratory for Scalable and Sustainable Photonic Manufacturing	0803 光学工程
2023-098	姚钟平	Yao Zhongping	Professor	The Hong Kong Polytechnic University	质谱学与化学生物学	Mass spectrometry and chemical biology	0703 化学
2023-099	黄文成	Man Shing Wong	Professor	Hong Kong Baptist University	活性氧响应的比例式双光子探针 用于检测和监测阿尔茨海默病的 氧化应激	ROS-Responsive Ratiometric Two-Photon Probes for Detection and Monitoring of Oxidative Stress for Alzheimer's Disease	0703 化学
2023-100	陈文	CHEN Wen	Associate Professor	The Hong Kong Polytechnic University	高保真度自由空间光学传输与成 像	High-Fidelity Free-Space Optical Transmission and Imaging	0803 光学工程
2023-101	雷党愿	Dangyuan LEI	Associate Professor	City University of Hong Kong	微纳光腔与低维量子材料	Photonic cavities and low-dimensional quantum materials	0702 物理学
2023-102	叶子良	YIP Tsz Leung	Associate Professor	The Hong Kong Polytechnic University	船舶航行的智能风险评估	Intelligent risk assessment for ship navigation	0824 船舶与海洋工程
2023-103	张文军	Wenjun Zhang	Chair Professor	City University of Hong Kong	高效产氢及二氧化碳还原电催化 剂的研发	Development of high-efficiency electrocatalysts for hydrogen production and CO2 reduction	0805 材料科学与工程

2023-104	黄海涛	HUANG Haitao	Professor	The Hong Kong Polytechnic University	用于电化学能量存储与转换的先进电极材料	Advanced Electrode Materials for Electrochemical Energy Conversion and Storage	0805 材料科学与工程
2023-105	孙德锋	SUN Defeng	Chair Professor	The Hong Kong Polytechnic University	大规模优化理论及应用	Large Scale Optimization Theory and Applications	0701 数学
2023-106	楚军红	Chu Junhong	Professor	The University of Hong Kong	双边经济的效率机制设计研究	Mechanism design for efficiency in two-sided markets	1202 工商管理
2023-107	李伦硕	Lawrence Yoon Suk Lee	Associate Professor	The Hong Kong Polytechnic University	光（电）化学催化的能量和碳转化	Energy and carbon conversion by photo(electro)chemical catalysis	0805 材料科学与工程
2023-108	梁杏媚	LEUNG Hang Mei Polly	Professor	The Hong Kong Polytechnic University	小 RNA 在相互军团菌和宿主作用中的角色	The roles of small RNAs in Legionella and host interaction	1001 基础医学
2023-109	尹弘飏	YIN Hongbiao	Professor	The Chinese University of Hong Kong	幼稚园教师情绪劳动及其前因与结果的工作要求—资源分析：三城记	A Job Demands-Resources Analysis of Kindergarten Teachers' Emotional Labor and its Antecedents and Consequences: A Tale of Three Cities	0401 教育学
2023-110	孙雷	SUN Lei	Professor	The Hong Kong Polytechnic University	超声介导的神经调控和免疫治疗研究	Ultrasound neuro-modulation and immunotherapy	0831 生物医学工程
2023-111	徐东艳	XU DONGYAN	Professor	The Chinese	纳米尺度传热、热能回收和沸腾	Nanoscale thermal transport,	0807 动力工程与工

				University of Hong Kong	换热	Low-grade heat harvesting, and Boiling heat transfer	程热物理
2023-112	张庆元	TEO, Timothy Kheng Guan	Professor	The Chinese University of Hong Kong	教育元分析（研究方法）	Meta-analysis in Education (Research Methodology)	0401 教育学
2023-113	余维川	Weichuan Yu	Professor	The Hong Kong University of Science and Technology	基于超声弹性成像的乳腺癌腋窝淋巴结评估	Axillary lymph node staging for breast cancer patients based on ultrasound elastography	0812 计算机科学与技术
2023-114	龚仁崇	Ronnel Bornasal King	Associate Professor	The Chinese University of Hong Kong	香港大学生的学习经历：对院校数据的深入挖掘	The Student Learning Experience in Hong Kong Universities: A Deep Dive into Institutional Data	0401 教育学
2023-115	陈镜昌	Chan Kang Cheung	Chair Professor	The Hong Kong Polytechnic University	增材制造技术制备高熵合金及其电催化应用	Additive manufacturing of high entropy alloys for electrocatalytic applications	0805 材料科学与工程
2023-116	刘特斌	Denvi Lau	Associate Professor	City University of Hong Kong	使用多尺度框架开发新一代建筑材料	Developing new generation of construction materials using a multiscale framework	0814 土木工程
2023-117	张阿平	APing Zhang	Professor	The Hong Kong Polytechnic University	高 Q 光学微腔传感器及其片上集成光流控生物检测应用	High-Q optical microcavity sensors and their on-chip integrated optofluidic biodection applications	0803 光学工程

2023-118	孙红哲	Hongzhe Sun	Chair Professor	The University of Hong Kong	1. 铋化合物抗 SARS-CoV-2 活性的机理研究: nsp10/nsp14 为潜在靶点; 2. 发现铋及相关的药用金属试剂: 从分子作用机制到转化研究; 3. 流式质谱: 一种用于化学生物学和精准医学的多重单细胞技术	1. Mechanistic insights into anti-SARS-CoV-2 activity of bismuth compounds: nsp10/nsp14 as potential targets; 2. Discovering bismuth and relevant metallo-agents for medicinal applications: from molecular mechanism of action to translational research; 3. Mass cytometry, a multiplexed single-cell technology for chemical biology and precision medicine	0703 化学
2023-119	卜思齐	Siqi Bu	Associate Professor	The Hong Kong Polytechnic University	海上风电直流送出电力系统次同步振荡机理与抑制研究	Investigation on Mechanism and Mitigation of Sub-synchronous Oscillations in Offshore Wind Farms-MTDC Power Systems	0808 电气工程
2023-120	李帅成	Shuaicheng Li	Associate Professor	City University of Hong Kong	多组学算法研究	Omics Algorithms Research	0812 计算机科学与技术
2023-121	郭正晓	Zhengxiao Guo	Professor	The University of Hong Kong	光和电化学催化清洁能源和资源转化	Solar and Electrochemical Clean Energy and Chemical Conversion	0703 化学
2023-122	章伟雄	Zhang, Weixiong	Chair Professor	The Hong Kong Polytechnic University	人工智能技术及其在复杂疾病中的应用	Artificial intelligence techniques and applications to complex disease study	1005 中医学
2023-123	Anthony Chen	Anthony Chen	Professor	The Hong Kong Polytechnic	面向新兴技术的未来交通系统的新一代网络均衡模型	Next-generation network equilibrium models for future transportation systems with emerging technologies	0823 交通运输工程

				University			
2023-124	应天祥	Ying Tin Cheung	Professor	The Hong Kong Polytechnic University	人工智能赋能的头颈癌超声评估	AI-empowered ultrasound assessment for head and neck cancer	1010 医学技术
2023-125	张鹏	ZHANG, Peng	Associate Professor	City University of Hong Kong	拉格朗日-欧拉框架下喷雾模拟中的液滴碰撞理论和模型研究	A Theoretical, Experimental, and Computational Framework for Droplet Collision Modeling in Lagrangian-Eulerian Simulation of Sprays	0807 动力工程与工程热物理
2023-126	钟志勇	CHUNG Chi Yung	Chair Professor	The Hong Kong Polytechnic University	电力系统数据分析与人工智能技术应用	Data Analytics and AI Techniques for Power Systems	0808 电气工程
2023-127	郑竞业	King Yip, Kenneth Cheng	Associate Professor	The Hong Kong Polytechnic University	利用代谢组学探究脂质激素 (Lipokines) 在脂肪功能障碍及 2 型糖尿病致病机理中的角色	Identification of novel lipokines inducing adipose tissue dysfunction and type 2 diabetes	1001 基础医学
2023-128	黄家兴	WONG Ka Hing	Associate Professor	The Hong Kong Polytechnic University	纳米硒骨靶向设计及抗骨质疏松作用机理研究	Rational Design of a Bone-targeted Selenium Nanosystem and Mechanistic Study of Its Anti-Osteoporosis Efficacy	0832 食品科学与工程
2023-129	孙建伟	Jianwei SUN	Professor	The Hong Kong University of Science and Technology	新型催化不对称反应的发展	Development of New Catalytic Asymmetric Reactions	0703 化学

2023-130	费宾	Bin Fei	Associate Professor	The Hong Kong Polytechnic University	绿色纳米阻燃材料用于多功能织物和电子器材安全	Green Nano Flame Retardant Materials for Multifunctional Textiles and Electronic Device Safety	0837 安全科学与工程
2023-131	陈子亭	CHAN, Che Ting	Chair Professor	The Hong Kong University of Science and Technology	非厄米光子和声子系统的拓扑特性	Topological properties of non-Hermitian photonic and phononic systems	0702 物理学
2023-132	范智勇	Zhiyong Fan	Professor	The Hong Kong University of Science and Technology	大面积、高效、像素化 QLED 的纳米孔三维组装及载流子动力学	Investigation of the Carrier Dynamics of Three-dimensionally Assembled Metal Halide Perovskite Quantum Dots in Nanoporous Templates and Exploration of Large-scale High Performance Pixelated Light-emitting Diodes Array Toward Display Applications	0809 电子科学与技术
2023-133	郑广平	Guangping Zheng	Associate Professor	The Hong Kong Polytechnic University	高熵材料力学性能和电学性能的计算模拟研究	Computational studies on the mechanical and electrical properties of high-entropy materials	0805 材料科学与工程
2023-134	林全	LAM Chuen	Associate Professor	The Hong Kong Polytechnic University	开发用于近视控制的新型天然化合物	Developing novel natural compounds for myopia control	1001 基础医学
2023-135	周铭祥	Chow Ming Cheung	Professor	The Hong Kong	癌症耐药机制研究	Mechanistic study of cancer drug resistance	0710 生物学

				Polytechnic University			
2023-136	叶社平	Yip Shea Ping	Chair Professor	The Hong Kong Polytechnic University	通过全基因组关联研究 (GWAS) 确定的近视相关遗传变异的功能基因组研究	Functional genomic investigation of myopia-associated genetic variants identified by genome-wide associated studies	1001 基础医学
2023-137	邵鹏柱	SHAW Pang-Chui	Professor	The Chinese University of Hong Kong	中药材的分子系统发育与基因组研究	Molecular phylogeny and genome studies of medicinal herbs	0710 生物学
2023-138	马进恒	Ma Chun Hang	Associate Professor	The Hong Kong Polytechnic University	自噬在常态造血及血癌中的作用	The role of Autophagy in developmental and malignant hematopoiesis	0710 生物学
2023-139	黄千凌	Chien-Ling Huang	Associate Professor	The Hong Kong Polytechnic University	鉴定调控干细胞分化的新型非编码 RNA 途径	Identification of novel non-coding RNA pathways in regulating stem cell differentiation	1010 医学技术
2023-140	邹翔	Zou Xiang	Professor	The Hong Kong Polytechnic University	新型粘膜佐剂的免疫机理研究	Exploitation of the damage-associated molecular pattern molecules as mucosal adjuvant	1001 基础医学
2023-141	锺金鑫	CHUNG Edward Chin Shin	Professor	The Hong Kong Polytechnic University	基于离线 A3C 强化学习和交通信号控制理论的自适应交通信号控制研究	Adaptive Traffic Signal Control based on Off-Policy A3C Reinforcement Learning and Guided by Traffic Signal Control Theory	0823 交通运输工程
2023-142	刘锦茂	LIEW Kim Meow	Chair Professor	City University of Hong Kong	电磁防护超高强度超高延性水泥基复合材料的微结构设计	Microstructure design for ultra-high strength and ultra-high ductility cementitious composites with	0814 土木工程

						electromagnetic protection	
2023-143	夏亦荠	Yiji Xia	Chair Professor	Hong Kong Baptist University	RNA 端帽的修饰和基因表达	RNA cap modifications and gene regulation	0710 生物学
2023-144	郑子剑	Zheng Zijian	Professor	The Hong Kong Polytechnic University	可植入试透气电子	Implantable Permeable Electronics	0805 材料科学与工程
2023-145	顾卫华	Weihua Gu	Associate Professor	The Hong Kong Polytechnic University	基于强化学习的公交巴士时刻表与巴士自适应实时控制策略的联合优化	Reinforcement-learning-based joint optimization of bus timetables and schedule-based adaptive bus control	0823 交通运输工程
2023-146	李铭鸿	LEE Ming Hung Thomas	Associate Professor	The Hong Kong Polytechnic University	简易纳米材料表面功能化以用于现场和即时核酸检测	Facile surface functionalization of nanomaterials for on-site/point-of-care nucleic acid testing	0831 生物医学工程
2023-147	吴强	qiang wu	Professor	The Hong Kong Polytechnic University	高管基于 ESG 绩效的薪酬与贷款合同设计	Executive' s ESG performance based compensation and loan contracts design	1202 工商管理
2023-148	余长源	Changyuan YU	Professor	The Hong Kong Polytechnic University	光子信息系统与光纤超构器件	Photonic Information Systems and Fiber Meta-Devices	0810 信息与通信工程
2023-149	黄维扬	Wong Wai-Yeung, Raymond	Chair Professor	The Hong Kong Polytechnic University	金属石墨炔及其衍生物：基础和应用研究	Metallated Graphynes and their Derivatives: Basics and Applications	0703 化学

2023-150	段焕丰	Huan-Feng Duan	Associate Professor	The Hong Kong Polytechnic University	气候适应型沿海城市水环境系统	Climate-Resilient Coastal Urban Hydro-environment System	0815 水利工程
2023-151	翁建霖	Ken Kin Lam YUNG	Professor	Hong Kong Baptist University	Gli1 调控 NSCLC 脑转移的作用与机制研究及其靶向治疗策略研究	The role and mechanism of Gli1 in the brain metastasis of non-small cell lung cancer and the targeted therapeutic strategy	1008 中药学
2023-152	杜雪	To Suet, Sandy	Professor	The Hong Kong Polytechnic University	超精密加工技术的智能制造	Smart Manufacturing in Ultra-precision Machining	0802 机械工程
2023-153	罗夏朴	Xiapu Luo	Associate Professor	The Hong Kong Polytechnic University	针对分布式金融应用的安全分析	Security Analysis of Decentralized Finance Applications	0812 计算机科学与技术
2023-154	倪萌	Ni Meng	Professor	The Hong Kong Polytechnic University	燃料电池催化层的模拟和优化	Modeling and Optimization of fuel cell catalyst layer	0807 动力工程与工程热物理
2023-155	赵燕湘	Yanxiang Zhao	Professor	The Hong Kong Polytechnic University	研发线粒体生物功能的调控剂作为治疗白血病的新型候选药物	Development of novel anti-leukemia drug candidates by targeting mitochondrial vulnerabilities	0831 生物医学工程
2023-156	袁海东	Yuan, Haidong	Associate Professor	The Chinese University of Hong Kong	多参数量子精密测量	Multiparameter quantum metrology	0702 物理学
2023-157	徐书谦	Shu-Chien	Associate	The Hong	全生命周期环境与成本评估于比	LCCA/LCA for the comparison of	0830 环境科学与工程

		Hsu	Professor	Kong Polytechnic University	较不同再生混凝土	different methods of recycling concrete	程
2023-158	李万新	LI Wanxin	Associate Professor	City University of Hong Kong	以专业化推动实现双碳目标：合约风险及制度设计	Leveraging professionalism for achieving carbon neutrality	0202 应用经济学
2023-159	蔡定平	Din Ping Tsai	Chair Professor	City University of Hong Kong	激光打印可重构三维超构器件	Laser print reconfigurable 3D meta-devices	0702 物理学
2023-160	Jie Cao	Jie Cao	Professor	The Hong Kong Polytechnic University	境外机构投资者持股如何影响企业碳排放	Foreign Institutional Ownership and Corporate Carbon Emissions	1202 工商管理
2023-161	张立	ZHANG Li	Professor	The Chinese University of Hong Kong	医用磁控软件机械人	Magnetic soft robots for biomedical applications	0801 力学
2023-162	何深静	Shenjing He	Professor	The University of Hong Kong	促进公平和福祉的社会基础设施研究：住房，教育及医疗	Social Infrastructure for Equity and Well-being: Housing, Education, and Healthcare	0833 城乡规划学
2023-163	高蒙	GAO Meng	Associate Professor	Hong Kong Baptist University	结合遥感与大气模拟以更好研究中国大气污染	Combining remote sensing and atmospheric modeling to better understand air pollution in China	0706 大气科学
2023-164	李振声	LEE Chun Sing	Chair Professor	City University of Hong Kong	共轭寡聚物纳米颗粒用于近红外光激发的一型光动力癌症治疗	Conjugated oligomer nanoparticles for type-I photodynamic therapy of cancer with near infrared radiation	0805 材料科学与工程
2023-165	杨峻	Jun Yang	Professor	The University of Hong Kong	针对重要海洋结构抗震分析的海域震动模拟框架的开发	Development of a reliable offshore ground motion simulation framework for seismic analysis of critical	0814 土木工程

						offshore structures	
2023-166	蔡冠球	Byron Choi	Professor	Hong Kong Baptist University	图数据上关键词查询的语义索引	Semantic Indexing for Keyword Search on Graphs	0812 计算机科学与技术
2023-167	邓文靖	DENG WENJING	Associate Professor	The Education University of Hong Kong	室内空气中的塑料微粒：特征和儿童暴露	Indoor Airborne Plastic Particles: Characterization and Exposure to Children	0710 生物学
2023-168	黄思齐	Alice Sze-Tsai Wong	Professor	The University of Hong Kong	探索癌转移细胞中的糖基化作为新的诊疗法	Exploiting glycosylation in metastatic cancer cells as new theranostics	1001 基础医学
2023-169	杨颀仁	YEUNG, Dit Yan	Chair Professor	The Hong Kong University of Science and Technology	时空图神经网络的趋势预测：理论及其在天气和电力负荷预测中的应用	Spatiotemporal Graph Neural Networks for Trend Forecasting: Theory and Applications for Forecasting Weather and Electric Power Load	0812 计算机科学与技术
2023-170	李秋胜	Qiusheng Li	Chair Professor	City University of Hong Kong	海上风电场集群多风电场协同优化规划方法研究	Coordinate Planning of Multiple Offshore Wind Farms in a Cluster	0808 电气工程
2023-171	赵明明	CHIU Ming Ming	Chair Professor	The Education University of Hong Kong	侦测社交媒体上四种语言的 COVID-19 假信息：追随者、情绪与确定性	Detecting COVID-19 Fake News on Social Media across Four Languages: Followers, Emotions, Relationships, and Uncertainty	0810 信息与通信工程
2023-172	梁湛辉	LEUNG Cham Fai Ken	Associate Professor	Hong Kong Baptist University	新型有机和无机纳米材料的合成与表征	Synthesis and Characterization of Novel Organic and Inorganic Nanomaterials	0703 化学

2023-173	黄国全	Huang Guo Quan	Chair Professor	The Hong Kong Polytechnic University	大湾区跨境物流枢纽互动智联网研究	SynchroHub: Cyber-Physical Internet for Synchronizing Cross-Border Logistics Hubs in the Greater Bay Area (GBA)	0812 计算机科学与技术
2023-174	胡娣	Di Hu	Associate Professor	Hong Kong Baptist University	对大气细颗粒物 (PM2.5) 中具氧化还原活性和毒性的金属之不同氧化形态的分离和定量分析及探索不同金属形态对 PM2.5 相关氧化势能的影响	Speciation of selected redox-active and toxic metals in fine particulate matter (PM2.5) and their implication of PM2.5-associated oxidative potential	0703 化学
2023-175	李恒	Heng Li	Chair Professor	The Hong Kong Polytechnic University	在役混凝土坝全域伤损状态自动化感知: AI 赋能数字孪生技术	AI-empowered digital twin for automated injury state sensing of in-service concrete dams	0815 水利工程
2023-176	刘伯涛	Alan Pak Tao Lau	Professor	The Hong Kong Polytechnic University	统计信号分析和机器学习技术在光通信网络中的应用	Statistical signal processing and machine learning techniques for optical communications and networks	0810 信息与通信工程
2023-177	刘重明	Lau Chung Ming, Francis	Professor	The Hong Kong Polytechnic University	用于量子密钥分发的低速率信道代码	Design of low rate channel codes for quantum key distribution	0810 信息与通信工程
2023-178	巫洁娴	Phoenix Kit Han MO	Associate Professor	The Chinese University of Hong Kong	整合在线自我肯定和执行意向的简短干预对改善未控制高血压患者药物依从性的疗效: 一项随机对照试验	A randomized controlled trial to evaluate efficacy of a brief online integrated self-affirmation and implementation intention intervention in improving medication adherence among uncontrolled hypertensive patients	1004 公共卫生与预防医学

2023-179	徐宏	Hong Xu	Associate Professor	The Chinese University of Hong Kong	基于深度学习的端侧视频分析	Video Analytics at the Edge with Deep Learning	0812 计算机科学与技术
2023-180	刘琳	LIU Lin	Associate Professor	The Chinese University of Hong Kong	深度学习在地球系统科学中的应用	Deep Learning for Earth System Science	0708 地球物理学
2023-181	史珏	SHI Jue	Professor	Hong Kong Baptist University	利用 3D 肿瘤类器官模型探讨免疫-肿瘤相互作用的动态调节机制及免疫疗法的疗效	Dynamic regulation of immune-tumor interaction and response to immunotherapies in 3D tumor organoid models	0710 生物学
2023-182	陈衡	Heng Chen	Associate Professor	The University of Hong Kong	信任，利他主义和危机中的选择	Trust, Altruism and Behaviours During Crisis	0202 应用经济学
2023-183	骆晓伟	Xiaowei Luo	Associate Professor	City University of Hong Kong	基于数字孪生的智能建造与运维管理	Smart Construction and Operation Management using Digital Twin	1201 管理科学与工程
2023-184	陈扬超	Yangchao Chen	Professor	The Chinese University of Hong Kong	环状 RNA 发挥促癌活性的新机制研究	To elucidate the novel mechanism of circular RNA in cancer	1001 基础医学
2023-185	李钧瀚	Patrick Lee	Associate Professor	City University of Hong Kong	水生微塑料中的微生物组、抗生素抗性组和病毒组研究	Characterization of the microbiome, resistome and virome in aquatic microplastics	0830 环境科学与工程
2023-186	金涌	JIN, Yong	Associate Professor	The Hong Kong Polytechnic University	基于区块链及数字化变革的企业运营实证研究	Impact of Blockchain and Digital Transformation on Firm Operating Performance: An Empirical Study	1202 工商管理
2023-187	朱福荣	Zhu Furong	Professor	Hong Kong Baptist	近红外有机光电探测器及其应用	Near-infrared organic photodetectors and applications	0808 电气工程

				University			
2023-188	王毅远	WONG Ngai Yuen, Louis	Associate Professor	The University of Hong Kong	利用遥感及人工智能技术提取岩体特征	Rock mass characterization using remote sensing and artificial intelligence techniques	0814 土木工程
2023-189	梁迺聪	Nai Chung (Conan) Leung	Professor	The Chinese University of Hong Kong	导出类别	Derived category	0701 数学
2023-190	李向东	LI Xiangdong	Chair Professor	The Hong Kong Polytechnic University	基于细悬浮粒子(PM2.5)对公共健康影响的空气质素政策	The impact of fine particulate matter (PM2.5) on public health and related air quality policy study	0830 环境科学与工程
2023-191	梁国熙	Michael Kwok-hi LEUNG	Professor	City University of Hong Kong	用于绿色燃料生产和转化的光电化学催化的发展	Development of photoelectrochemical catalysis for green fuel production and conversion	0805 材料科学与工程
2023-192	颜庆云	Alfonso Ngan	Chair Professor	The University of Hong Kong	高性能金属增材制造材料与工艺的应用基础研究	Basic research on the application of high-performance metal additive manufacturing materials and processes	0805 材料科学与工程

附件 3:

2023 年度“澳门青年学者计划”项目岗位目录

Ref. No	Academic Discipline (Primary)	Academic Discipline (Secondary, for reference)	Name in Chinese	Name in English	Academic Rank	Institution	Department	Project Name in Chinese	Project Name in English
MYSP-PI-2023-001	0402 心理学	1004 公共卫生与预防医学	池培莲	Chi Peilian	Associate Professor	University of Macau	UMAC-Institute of Collaborative Innovation	面向家庭环境的孤独症儿童社交能力干预关键技术	Family-oriented social competence intervention for children with autism spectrum disorder
MYSP-PI-2023-002	0701 数学	0702 物理学	桂长峰	Gui Changfeng	Professor	University of Macau	UMAC-Faculty of Science and Technology	高维贝叶斯不等式的优化	Optimal Beckner's Inequalities in High Dimensions
MYSP-PI-2023-003	0703 化学	0831 生物医学工程, 1007 药学	李婷	Li Ting	Associate Professor	Macau University of Science and Technology	MUST-SKL of Quality Research in Chinese Medicine	肠炎及肠癌发病机制及治疗小分子药物研究	Investigation of the pathogenesis and lead compounds to treat inflammatory bowel disease

MYSP-PI-2023-004	0703 化学	0805 材料科学与工程, 0702 物理学	潘晖	Pan Hui	Professor	University of Macau	UMAC-Institute of Applied Physics and Materials Engineering	光电催化剂的设计及制备用于水分解或 CO2 还原	Design and fabrication of photo-/electro-catalysts for water splitting or CO2 reduction
MYSP-PI-2023-005	0703 化学		伍建林	Wu Jianlin	Associate Professor	Macau University of Science and Technology	MUST-SKL of Quality Research in Chinese Medicine	融合临床、单细胞和多组学数据的人工智能技术在结直肠癌的精准诊疗的研究	Accurate diagnosis and treatment of colorectal cancer using artificial intelligence technology based on clinical, single-cell and multi-omics data
MYSP-PI-2023-006	0704 天文学	0708 地球物理学, 0709 地质学,	祝梦华	Zhu Menghua	Professor	Macau University of Science and Technology	MUST-SKL of Lunar and Planetary Sciences	太阳系类地行星后期增生过程研究	Late Accretion of Terrestrial Planets in Solar System
MYSP-PI-2023-007	0704 天文学	0709 地质学	徐懿	Xu Yi	Associate Professor	Macau University of Science and Technology	MUST-SKL of Lunar and Planetary Sciences	月球与火星表面地质过程	Surface processes on the Moon and Mars
MYSP-PI-2023-008	0706 大气科学	0708 地球物理学	张小平	Zhang Xiaoping	Associate Professor	Macau University of Science and Technology	MUST-SKL of Lunar and Planetary Sciences	空间尘埃及辐射环境研究	Study on space dust and radiation environment

MYSP-PI-2023-009	0710 生物学	0707 海洋科学, 0713 生态学, 0704 天文学	Andre Guimares Lemos Antunes	Andre Guimares Lemos Antunes	Associate Professor	Macau University of Science and Technology	MUST-SKL of Lunar and Planetary Sciences	Astrobiology and Applied Space Biotechnology of unexplored new extreme environments representing terrestrial analogues for Mars and Ocean Worlds	Astrobiology and Applied Space Biotechnology of unexplored new extreme environments representing terrestrial analogues for Mars and Ocean Worlds
MYSP-PI-2023-010	0710 生物学	0710 生物学	苏焕兴	Su Huanxing	Professor	University of Macau	UMAC-SKL of Quality Research in Chinese Medicine	应用磷脂胆碱类单体纳米胶囊递送神经营养因子保护短暂性全脑缺血	Using therapeutic nanocapsules of nerve growth factor to protect against transient global ischemia
MYSP-PI-2023-011	0710 生物学	1001 基础医学	锺金淑子	Sookja Kim Chung	Professor	Macau University of Science and Technology	MUST-Faculty of Medicine	Molecular mechanism of Caulerpa sulfated polysaccharides on immunometabolic reprogramming by targeting COX-2-induced ferroptosis	Molecular mechanism of Caulerpa sulfated polysaccharides on immunometabolic reprogramming by targeting COX-2-induced ferroptosis

MYSP-PI-2023-01 2	0801 力学	0802 机械工程	颜王吉	Yan Wangji	Associate Professor	University of Macau	UMAC-SKL of Internet of Things for Smart City	结构健康监测大数据贝叶斯推断方法及其应用研究	Fundamental and Application of Bayesian Inference and Learning for Structural Health Monitoring Big Data
MYSP-PI-2023-01 3	0802 机械工程	0808 电气工程	徐青松	Xu Qingsong	Professor	University of Macau	UMAC-Faculty of Science and Technology	机器人智能感知与操作系统研发	Development of Robot Intelligent Perception and Manipulation System
MYSP-PI-2023-01 4	0802 机械工程	0811 控制科学与工程	王百键	Wong Pak Kin	Professor	University of Macau	UMAC-Faculty of Science and Technology	面向智能交通场景的电动车辆行驶状态决策与动力学集成控制	Driving State Decision and Dynamics Integrated Control of Electric Vehicles in Intelligent Traffic Environment
MYSP-PI-2023-01 5	0802 机械工程		杨志新	Yang Zhixin	Associate Professor	University of Macau	UMAC-Faculty of Science and Technology	机电装备智能故障诊断及健康评估	Intelligent Fault Diagnosis and Prognostic Health Management of Electromechanical System
MYSP-PI-2023-01 6	0805 材料科学与工程	0703 化学, 0702 物理学	邵懷宇	Shao Huaiyu	Associate Professor	University of Macau	UMAC-Institute of Applied Physics and Materials Engineering	高安全、室温聚环氧乙烷基固态锂电池的关键应用技术研究	Key technology development of high-safety, room temperature polyethylene oxide based solid-state lithium battery
MYSP-PI-2023-01 7	0805 材料科学与工程	0703 化学	李良	Li Liang	Professor	Macau University of Science and	MUST-Macao Institute of Materials Science and	高稳定性量子点的合成及其在Micro-LED中的应用	Synthesis of ultra-stable quantum dots and their applications in

						Technology	Engineering		Micro-LED
MYSP-PI-2023-018	0805 材料科学与工程	0814 土木工程, 0703 化学	孙国星	Sun Guoxing	Associate Professor	University of Macau	UMAC-Institute of Applied Physics and Materials Engineering	高分子/水泥基纳米复合材料	Polymer/cement based nanocomposite materials
MYSP-PI-2023-019	0805 材料科学与工程	0702 物理学	邢贵川	Xing Guichuan	Professor	University of Macau	UMAC-Institute of Applied Physics and Materials Engineering	金属卤化物钙钛矿双功能器件的开发	The development of metal-halide perovskite bifunctional devices
MYSP-PI-2023-020	0805 材料科学与工程	1008 中药学	李鹏	Li Peng	Associate Professor	University of Macau	UMAC-SKL of Quality Research in Chinese Medicine	基于新技术和新材料的中药外源性有害残留快速检测技术研发	Research and development of rapid detection technology of exogenous harmful residues in Chinese medicines based on new technology and new materials
MYSP-PI-2023-021	0805 材料科学与工程	0703 化学	许冠南	Hui Kwun Nam	Associate Professor	University of Macau	UMAC-Institute of Applied Physics and Materials Engineering	三维有序大孔结构嵌入多中心金属原子催化剂在锂硫电池中多硫化物穿梭效应的机理研究	Mechanistic Study of Polysulfide Shuttle Effect of 3D Ordered Macroporous Structure Embedded Multi-centre Metal Atom Catalysts for Lithium-Sulfur Battery
MYSP-PI-2023-022	0805 材料科学与工程	0831 生物医学工程	程亮	Cheng Liang	Professor	Macau University of Science	MUST-Macao Institute of Materials	生物活性无机材料的生物医学应用	Bioactive materials for bioapplication

						and Technology	Science and Engineering		
MYSP-PI-2023-02 3	0805 材料 科学与工程	0809 电子科 学与技术	揭建胜	Jie Jiansheng	Professor	Macau University of Science and Technology	MUST-Macao Institute of Materials Science and Engineering	有机半导体材料 及其高性能光电 器件	Organic semiconductors and high-performance optoelectronic devices
MYSP-PI-2023-02 4	0808 电气 工程	0811 控制科 学与工程	戴宁怡	Dai Ningyi	Associate Professor	University of Macau	UMAC-SKL of Internet of Things for Smart City	面向智慧城市的 柔性配电系统关 键技术研究	Research on Key Technologies of Flexible Distribution System in Smart City
MYSP-PI-2023-02 5	0809 电子 科学与技术	0805 材料科 学与工程	王穗东	Wang Sui-Dong	Professor	Macau University of Science and Technology	MUST-Macao Institute of Materials Science and Engineering	类脑神经形态器 件	Brain-Inspired Neuromorphic Devices
MYSP-PI-2023-02 6	0809 电子 科学与技术	0831 生物医 学工程	罗文基	Law Man Kay	Associate Professor	University of Macau	UMAC-SKL of Analog and Mixed-Signal VLSI	用于精准诊断与 治疗的可穿戴设 备研究	Research on Wearable Devices for Precise Diagnosis and Therapy
MYSP-PI-2023-02 7	0810 信息 与通信工 程	0809 电子科 学与技术	马少丹	Ma Shaodan	Professor	University of Macau	UMAC-SKL of Internet of Things for Smart City	AI 驱动的 6G 智 能无线通信	AI-Driven Intelligent 6G Wireless Communications
MYSP-PI-2023-02 8	0810 信息 与通信工 程	0810 信息与 通信工程	梁应敞	Liang Ying-Chan g	Professor	Macau University of Science and Technology	MUST-Faculty of Innovation Engineering	基于大规模智能 反射表面的绿色 物联网系统设计 与资源分配优化 理论研究	Design, Resource Allocation and Optimization for Large Intelligent Surfaces-Assisted Green

									Internet of Things
MYSP-PI-2023-029	0812 计算机科学与技术	0708 地球物理学	周怡聪	Zhou Yicong	Professor	University of Macau	UMAC-Faculty of Science and Technology	遥感图像拼接技术的研究	Remote Sensing Image Stitching Technologies
MYSP-PI-2023-030	0830 环境科学与工程	0705 地理学	马义兵	Ma Yibing	Professor	Macau University of Science and Technology	MUST-Macao Environmental Research Institute	海水入侵影响土壤重金属与碳氮转化的多过程耦合机制	Multi-processes coupling mechanisms of transformation of soil heavy metals and carbon/nitrogen by seawater intrusion
MYSP-PI-2023-031	0830 环境科学与工程	0202 应用经济学	盛妮	Sheng Ni	Professor	Macau University of Science and Technology	MUST-Macao Environmental Research Institute	粤港澳大湾区多源固废代谢机制及减污降碳路径优化研究	Researches on metabolic mechanism of multi-source solid waste and its reduction routine optimization of pollution and carbon emissions in Guangdong-Hong Kong-Macao Greater Bay Area
MYSP-PI-2023-032	0830 环境科学与工程	0807 动力工程及工程热物理	宋庆彬	Song Qingbin	Associate Professor	Macau University of Science and Technology	MUST-Macao Environmental Research Institute	典型城市有机固废催化气化耦合原位碳捕集强化重整制氢机制和应用研究	Mechanism and application research on catalytic reforming coupled with in-situ carbon capture towards enhancing hydrogen production from

									gasification of organic fraction in typical municipal solid waste
MYSP-PI-2023-03 3	0831 生物医学工程	0803 光学工程	Zhen Yuan	Zhen Yuan	Professor	University of Macau	UMAC-Institute of Collaborative Innovation	可穿戴近红外光谱脑功能成像介导的经颅光生物调节干预抑郁症关键技术研究	The Key Technologies for wearable fNIRS neuroimaging-guided photomodulation of depression
MYSP-PI-2023-03 4	0831 生物医学工程	0827 核科学与技术	莫升萍	Mok Seng Peng, Greta	Associate Professor	University of Macau	UMAC-Faculty of Science and Technology	核素治疗剂量学	Internal dosimetry for targeted radionuclide therapy
MYSP-PI-2023-03 5	1001 基础医学	1008 中药学	梁丽娴	Leung Lai Han	Professor	University of Macau	UMAC-Faculty of Health Sciences	肠道微生物介导神经递质信号通路促进肿瘤免疫调节的作用及机理研究	Investigation of the role and mechanism of gut microbial-mediated neurotransmitter signaling on cancer immunomodulation
MYSP-PI-2023-03 6	1001 基础医学	0710 生物学, 1007 药学	王春明	Wang Chunming	Professor	University of Macau	UMAC-SKL of Quality Research in Chinese Medicine	促进难愈合创面修复的研究	Promoting the repair of non-healing wounds
MYSP-PI-2023-03 7	1001 基础医学	1001 基础医学	赵琦	Zhao Qi	Associate Professor	University of Macau	UMAC-Faculty of Health Sciences	通过调控肿瘤免疫微环境优化CAR-T细胞治疗的研究	Studies on optimization of CAR-T cell therapy by modulating tumor immune microenvironment

MYSP-PI-2023-03 8	1001 基础 医学	0831 生物医 学工程	张康	Zhang Kang	Professor	Macau University of Science and Technology	MUST-Faculty of Medicine	基于表型组与代 谢组的多模态人 工智能算法研究	Multimodal Medical AI for Phenome and Metabolome
MYSP-PI-2023-03 9	1006 中西 医结合	1008 中药学	吴其标	Wu Qibiao	Professor	Macau University of Science and Technology	MUST-Faculty of Chinese Medicine	温郁金活性成分 莪术烯醇诱导肺 癌细胞发生铁死 亡的分子机制及 莪术烯醇纳米制 剂研发	The molecular mechanism of curcumenol, an active ingredient of Wenyujin, inducing ferroptosis of lung cancer cells and the development of curcumenol nano-formulations
MYSP-PI-2023-04 0	1007 药学	0831 生物医 学工程, 0805 材料科学与 工程	代云路	Dai Yunlu	Associate Professor	University of Macau	UMAC-Faculty of Health Sciences	金属多酚配位生 物材料用于药物 递送的研究	Metal-phenolic coordination biomaterials for drug delivery
MYSP-PI-2023-04 1	1007 药学	1008 中药学	陈修平	Chen Xiuping	Professor	University of Macau	UMAC-SKL of Quality Research in Chinese Medicine	丹参酮协同 NQO1 生物激活药物抗 肿瘤分子机制与 新药研发	Mechanistic and translational study on the synergistic activity of cryptotanshinone combined with NQO1 bioactivatable drugs in cancer
MYSP-PI-2023-04 2	1007 药学	0831 生物医 学工程, 1008 中药学	王瑞兵	Wang Ruibing	Associate Professor	University of Macau	UMAC-SKL of Quality Research in Chinese Medicine	胞内纳米药物自 组装构建超分子 巨噬细胞马达用 于急性肺炎的靶 向治疗研究	Macrophage motor with intracellular self-assembly of nanomedicine for targeted treatment of

									acute pneumonia
MYSP-PI-2023-04 3	1007 药学	1008 中药学, 1001 基础医学	马文哲	Ma Wenzhe	Associate Professor	Macau University of Science and Technology	MUST-SKL of Quality Research in Chinese Medicine	7-氮杂吡啶衍生物DA-5诱导细胞铁死亡抗三阴性乳腺癌	7-azaindole derivative DA-5 induces ferroptosis in triple-negative breast cancer
MYSP-PI-2023-04 4	1007 药学	1008 中药学	欧阳德方	Ouyang Defang	Associate Professor	University of Macau	UMAC-SKL of Quality Research in Chinese Medicine	mRNA 脂质纳米颗粒的理性设计	Rational design of mRNA lipid nanoparticle
MYSP-PI-2023-04 5	1007 药学	0805 材料科学与工程	陈美婉	Chen Meiwan	Professor	University of Macau	UMAC-SKL of Quality Research in Chinese Medicine	靶向EB病毒的鼻咽癌mRNA核酸疫苗关键技术及产品研发	[1] Research and Development of EBV-mRNA vaccine for nasopharyngeal cancer therapy
MYSP-PI-2023-04 6	1007 药学	1008 中药学	白丽萍	Bai Li-Ping	Associate Professor	Macau University of Science and Technology	MUST-SKL of Quality Research in Chinese Medicine	新型S1P1调节剂治疗特发性肺纤维化的创新药物研究	Innovative drug research of novel S1P1 modulator for the treatment of idiopathic pulmonary fibrosis
MYSP-PI-2023-04 7	1008 中药学	1007 药学	朱依淳	Zhu Yi Zhun	Professor	Macau University of Science and Technology	MUST-SKL of Quality Research in Chinese Medicine	血管衰老中炎症免疫的分子新机制及新药研发	New mechanisms and drug discovery of inflammation and immune response in vascular senescence

MYSP-PI-2023-04 8	1008 中药 学	1007 药学	李绍平	Li Shaoping	Professor	University of Macau	UMAC-SKL of Quality Research in Chinese Medicine	基于糖分析的中药 质量控制	Quality control of Chinese medicines based on glycoanalysis
MYSP-PI-2023-04 9	1008 中药 学	0832 食品科 学与工程	赵静	Zhao Jing	Associate Professor	University of Macau	UMAC-SKL of Quality Research in Chinese Medicine	药食两用中药研 究与开发	Research and Development of edible and medicinal plants
MYSP-PI-2023-05 0	1008 中药 学	1007 药学	万建波	Wan Jianbo	Associate Professor	University of Macau	UMAC-SKL of Quality Research in Chinese Medicine	基于 LC-MS 代谢 组新技术新方法 开发以及在中药 研究中的应用	Development of novel methods based on LC-MS metabolomics and its application in TCM research
MYSP-PI-2023-05 1	1008 中药 学	1007 药学	余华	Yu Hua	Associate Professor	University of Macau	UMAC-SKL of Quality Research in Chinese Medicine	基于传统功效的 中药豨莶草药效 活性 组分及其 构效关系与药理 作用靶标研究	Investigation on the structure-activity relationships and pharmacological mechanisms of bioactive components based on the traditional efficacy of Siegesbeckiae Herba