

澳門大學年度簡報
UNIVERSITY OF MACAU ANNUAL REPORT
2019/2020





University of Macau Annual Report 2019/2020 澳門大學年度簡報 2019/2020

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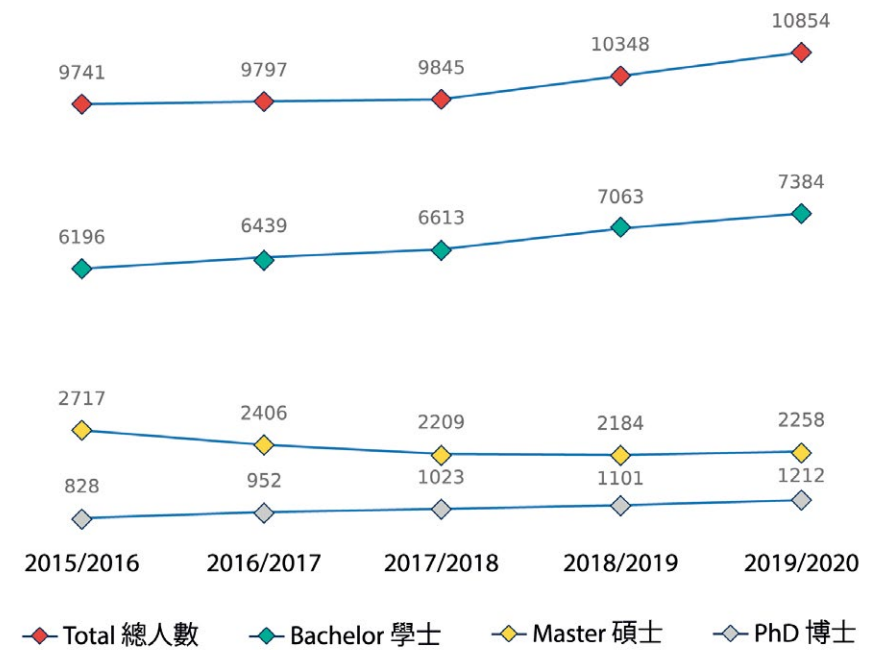


STATISTICS

統計數字

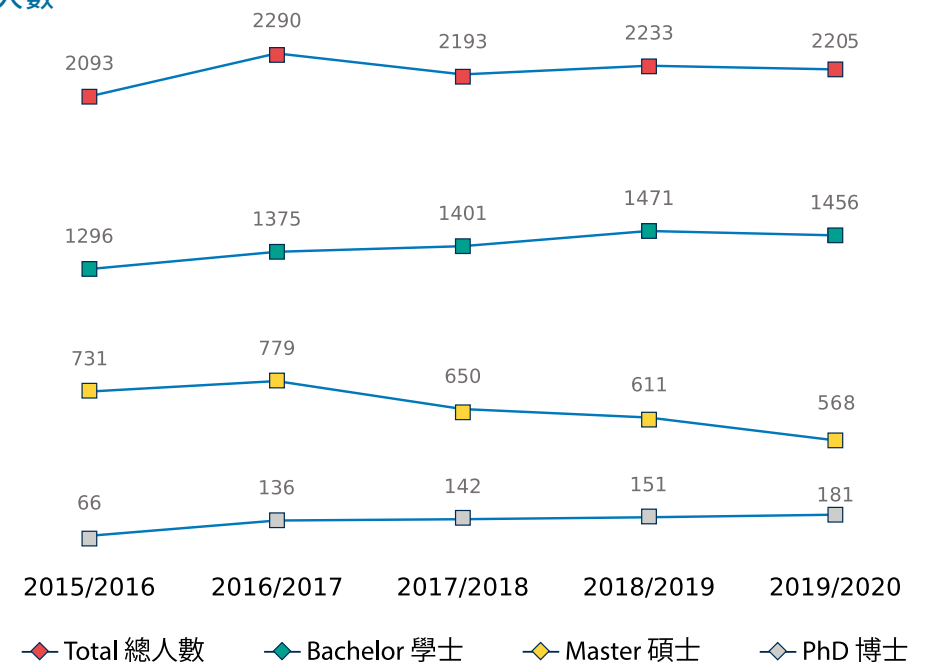
Numbers of Students

學生人數

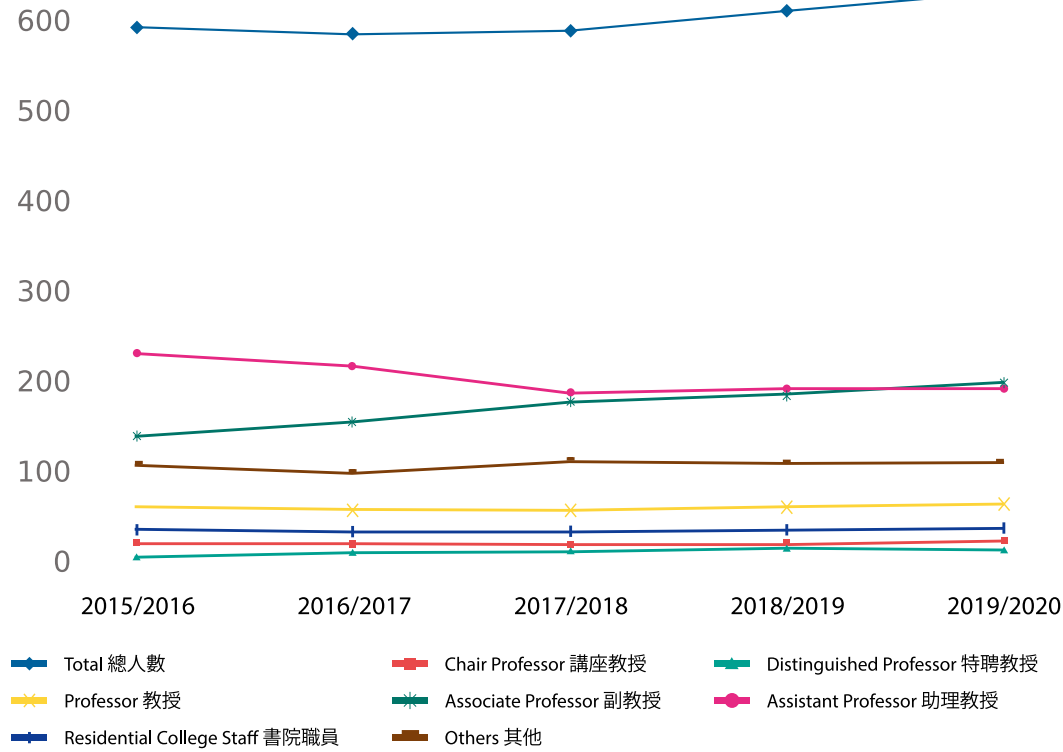


Numbers of Graduates

畢業生人數



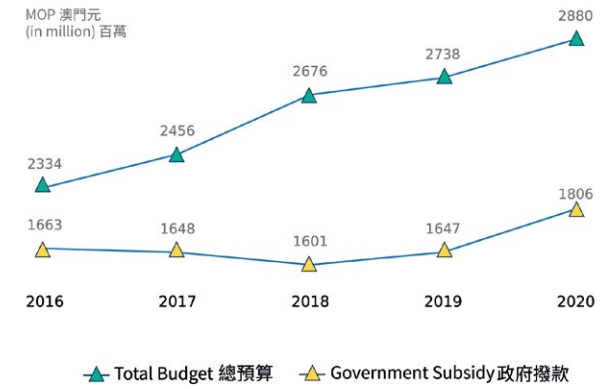
Numbers of Full-time Academic Staff 全職教學人員人數



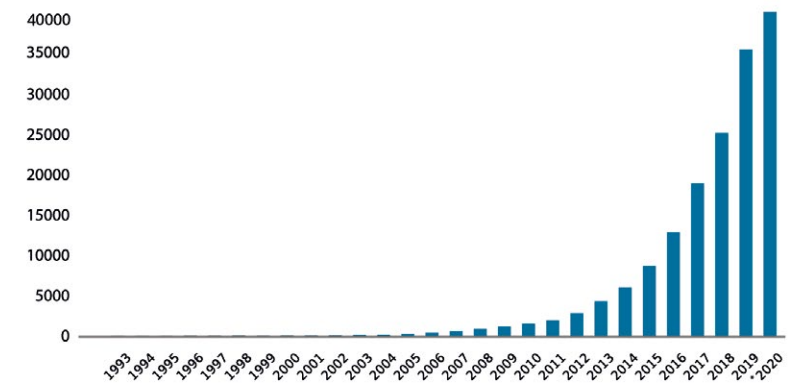
Numbers of Administrative Staff 行政人員人數



University Budget 大學預算

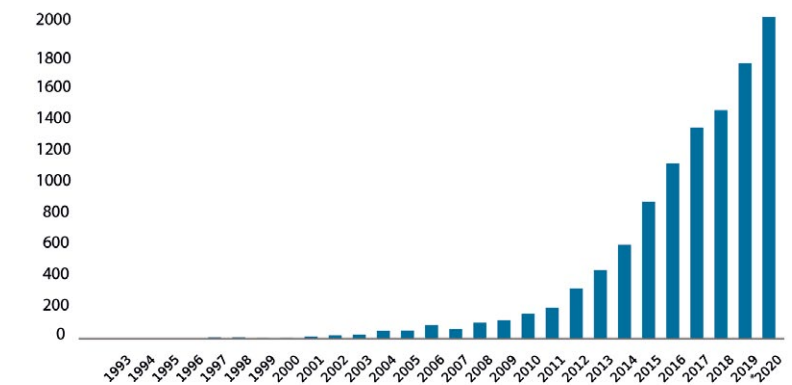


Yearly Citation Frequency of Journal Papers 每年期刊論文被引用次數



* Source: WOS statistics 根據 WOS 統計顯示每年期刊論文被引用的次數
(*As at 31 December 2020 資料截至 2020 年 12 月 31 日)

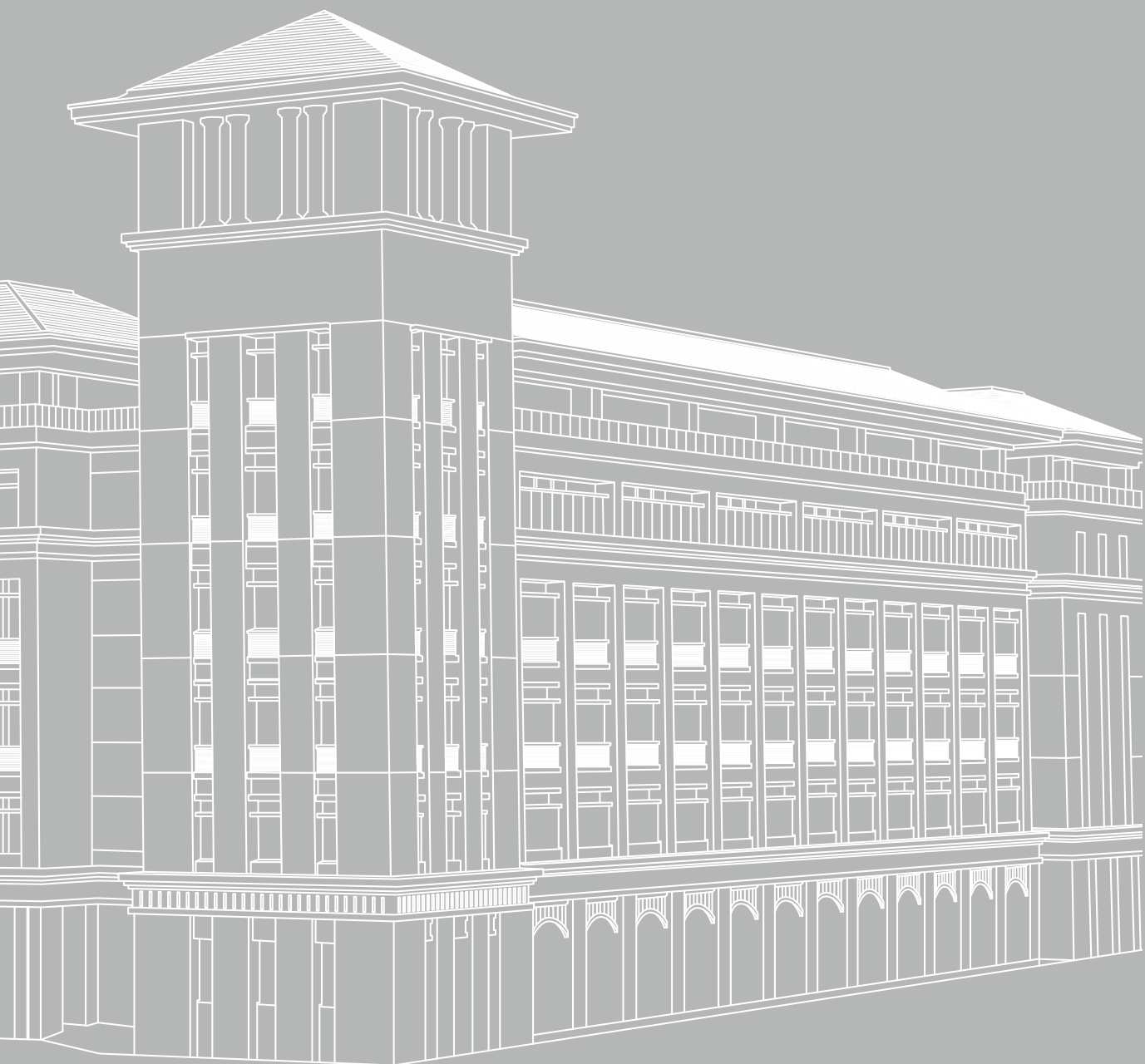
Yearly Number of Published Journal Papers 每年期刊論文發表數量



* Source: WOS statistics 根據 WOS 統計顯示每年期刊論文發表的次數
(*As at 31 December 2020 資料截至 2020 年 12 月 31 日)

PROGRAMMES

課程



Programmes 課程

Faculty of Arts and Humanities	人文學院
Bachelor of Arts in Chinese Language and Literature	文學士 (中國語言文學)
Bachelor of Arts in English Studies	文學士 (英語研究)
Bachelor of Arts in History	文學士 (歷史學)
Bachelor of Arts in Japanese Studies	文學士 (日本研究)
Bachelor of Arts in Portuguese Studies	文學士 (葡語研究)
Master of Arts in English Studies with specialization in Linguistics and Literature	文學碩士 (英語研究—語言學及文學)
Master of Arts in English Studies with specialization in Linguistics	文學碩士 (英語研究—語言學)
Master of Arts in English Studies with specialization in Literature	文學碩士 (英語研究—文學)
Master of Philosophy in Chinese Linguistics	哲學碩士 (漢語語言學)
Master of Philosophy in Chinese Literature	哲學碩士 (中國文學)
Master of Philosophy in Portuguese Language and Intercultural Studies	哲學碩士 (葡萄牙語言及跨文化研究)
Master of Arts in Translation Studies (English-Chinese)	文學碩士 (英漢翻譯)
Master of Arts in Translation Studies (Portuguese-Chinese)	文學碩士 (葡漢翻譯)
Master of Arts in Second Language Acquisition	文學碩士 (第二語言習得)
Master of Arts in History	文學碩士 (歷史學)
Master of Arts in Chinese History and Culture	文學碩士 (中國歷史文化)
Doctor of Philosophy in History	哲學博士 (歷史學)
Doctor of Philosophy in Linguistics (Chinese)	哲學博士 (語言學—漢語)
Doctor of Philosophy in Linguistics (English)	哲學博士 (語言學—英語)
Doctor of Philosophy in Applied Linguistics (Portuguese)	哲學博士 (應用語言學—葡語)
Doctor of Philosophy in Literary Studies (Chinese)	哲學博士 (文學—中文)
Doctor of Philosophy in Literary Studies (English)	哲學博士 (文學—英文)
Doctor of Philosophy in Literary and Intercultural Studies (Portuguese)	哲學博士 (文學及跨文化研究—葡文)
Doctor of Philosophy in Philosophy and Religious Studies	哲學博士 (哲學及宗教學)
Faculty of Business Administration	工商管理學院
Bachelor of Business Administration	工商管理學士
Bachelor of Business Administration in Business Economics	工商管理學士 (商業經濟學)
Bachelor of Business Administration in Financial Controllershship	工商管理學士 (企業財務監控)
Bachelor of Business Administration in Global Business Management	工商管理學士 (環球商業管理)
Bachelor of Business Administration in Human Resource Management	工商管理學士 (人力資源管理)
Bachelor of Business Administration in Marketing	工商管理學士 (市場學)
Bachelor of Science in Accounting	理學士 (會計學)

Bachelor of Science in Business Intelligence and Data Analytics	理學士 (商業智能與數據分析)
Bachelor of Science in Finance	理學士 (金融學)
Bachelor of Science in International Integrated Resort Management	理學士 (國際綜合度假村管理)
Master of Business Administration	工商管理碩士
Master of Science in Accounting	理學碩士 (會計學)
Master of Science in Finance	理學碩士 (金融學)
Master of Science in International Integrated Resort Management	理學碩士 (國際綜合度假村管理)
Executive Master of Business Administration	高級管理人員工商管理碩士
Doctor of Business Administration	工商管理博士
Doctor of Philosophy in Business Administration	哲學博士 (工商管理)

Faculty of Education**教育學院**

Bachelor of Education in Chinese	教育學士 (中文)
Bachelor of Education in English	教育學士 (英文)
Bachelor of Education in Intergrated Science	教育學士 (綜合科學)
Bachelor of Education in Mathematics	教育學士 (數學)
Bachelor of Education in Pre-Primary Education	教育學士 (學前教育)
Bachelor of Education in Primary Education	教育學士 (小學教育)
Postgraduate Certificate in Education (Secondary Education)	學士後教育證書 (中學教育)
Postgraduate Certificate in Education (Primary Education)	學士後教育證書 (小學教育)
Postgraduate Certificate in Education (Pre-Primary Education)	學士後教育證書 (幼兒教育)
Master of Philosophy in Curriculum and Instruction	哲學碩士 (課程與教學)
Master of Philosophy in Educational Administration	哲學碩士 (教育行政)
Master of Philosophy in Early Childhood Education and Child Development	哲學碩士 (幼兒教育與兒童發展)
Master of Philosophy in Physical Education and Sport Studies	哲學碩士 (體育教學及運動)
Master of Philosophy in Educational Psychology	哲學碩士 (教育心理學)
Master of Philosophy in School Counseling	哲學碩士 (學校輔導)
Doctor of Philosophy in Education	哲學博士 (教育學)

Faculty of Health Sciences**健康科學學院**

Bachelor of Science in Biomedical Sciences	理學士 (生物醫藥學)
Bachelor of Science in Bioinformatics	理學士 (生物信息學)
Doctor of Philosophy in Biomedical Sciences	哲學博士 (生物醫藥)

Faculty of Law**法學院**

Bachelor of Law in Chinese Language (Daytime)	中文授課之法學士 (日間)
Bachelor of Law in Chinese Language (Five-year Evening)	中文授課之法學士 (五年制夜間)
Bachelor of Law (Conducted in Chinese and Portuguese (Five-year Daytime)	中葡雙語授課之法學士 (五年制日間)
Bachelor of Law in Portuguese Language (Five-year Evening)	葡語授課之法學士 (五年制夜間)
Introduction to Macau Law	澳門法律導論課程
Master of Law (Chinese Language)	法學碩士 (中文)
Master of Law in International Business Law (English Language)	法學碩士—國際商法 (英文)
Master of Law in European Union Law, International Law and Comparative Law (English Language)	法學碩士—歐盟法、國際法及比較法 (英文)
Master of Law (Portuguese Language)	法學碩士 (葡文)
Master of Law in Macau Law and Practice	法學碩士 (澳門法實務)
Doctor of Philosophy in Law	哲學博士 (法學)

Faculty of Social Sciences**社會科學學院**

Bachelor of Social Sciences in Communication	社會科學學士 (傳播學)
Bachelor of Social Sciences in Economics	社會科學學士 (經濟學)
Bachelor of Social Sciences in Government and Public Administration	社會科學學士 (政府與公共行政)
Bachelor of Social Sciences in Psychology	社會科學學士 (心理學)
Bachelor of Social Sciences in Sociology	社會科學學士 (社會學)
Master of Arts in Communication and New Media	文學碩士 (傳播與新媒體)
Master of Arts in International Relations and Public Policy	文學碩士 (國際關係及公共政策)
Master of Arts in European Studies	文學碩士 (歐洲事務)
Master in Public Administration	公共行政碩士
Master of Social Sciences in Criminology and Criminal Justice	社會科學碩士 (犯罪學與刑事司法)
Master of Social Sciences in Economics	社會科學碩士 (經濟學)
Master of Social Sciences in Macao Studies	社會科學碩士 (澳門研究)
Doctor of Philosophy in Communication	哲學博士 (傳播學)
Doctor of Philosophy in Economics	哲學博士 (經濟學)
Doctor of Philosophy in Psychology	哲學博士 (心理學)
Doctor of Philosophy in Sociology	哲學博士 (社會學)
Doctor of Philosophy in Public Administration	哲學博士 (公共行政)
Doctor of Philosophy in Political Science	哲學博士 (政治學)

Faculty of Science and Technology**科技學院**

Bachelor of Science in Applied Physics and Chemistry	理學士 (應用物理及化學)
Bachelor of Science in Civil Engineering	理學士 (土木工程)
Bachelor of Science in Computer Science	理學士 (計算機科學)
Bachelor of Science in Electrical and Computer Engineering	理學士 (電機及電腦工程)
Bachelor of Science in Electromechanical Engineering	理學士 (機電工程)
Bachelor of Science in Mathematics	理學士 (數學)
Master of Science in Civil Engineering (Hydraulics and Environmental Engineering)	理學碩士 (土木工程—水力及環境工程)
Master of Science in Civil Engineering (Structural and Geotechnical Engineering)	理學碩士 (土木工程—結構及岩土工程)
Master of Science in Data Science	理學碩士 (數據科學)
Master of Science in E-Commerce Technology	理學碩士 (電子商貿技術)
Master of Science in Electrical and Computer Engineering	理學碩士 (電機及電腦工程)
Master of Science in Electromechanical Engineering	理學碩士 (機電工程)
Master of Science in Computer Science	理學碩士 (計算機科學)
Master of Science in Mathematics	理學碩士 (數學)
Doctor of Philosophy in Civil Engineering	哲學博士 (土木工程)
Doctor of Philosophy in Electrical and Computer Engineering	哲學博士 (電機及電腦工程)
Doctor of Philosophy in Electromechanical Engineering	哲學博士 (機電工程)
Doctor of Philosophy in Computer Science	哲學博士 (電腦科學)
Doctor of Philosophy in Mathematics	哲學博士 (數學)

Institute of Chinese Medical Sciences**中華醫藥研究院**

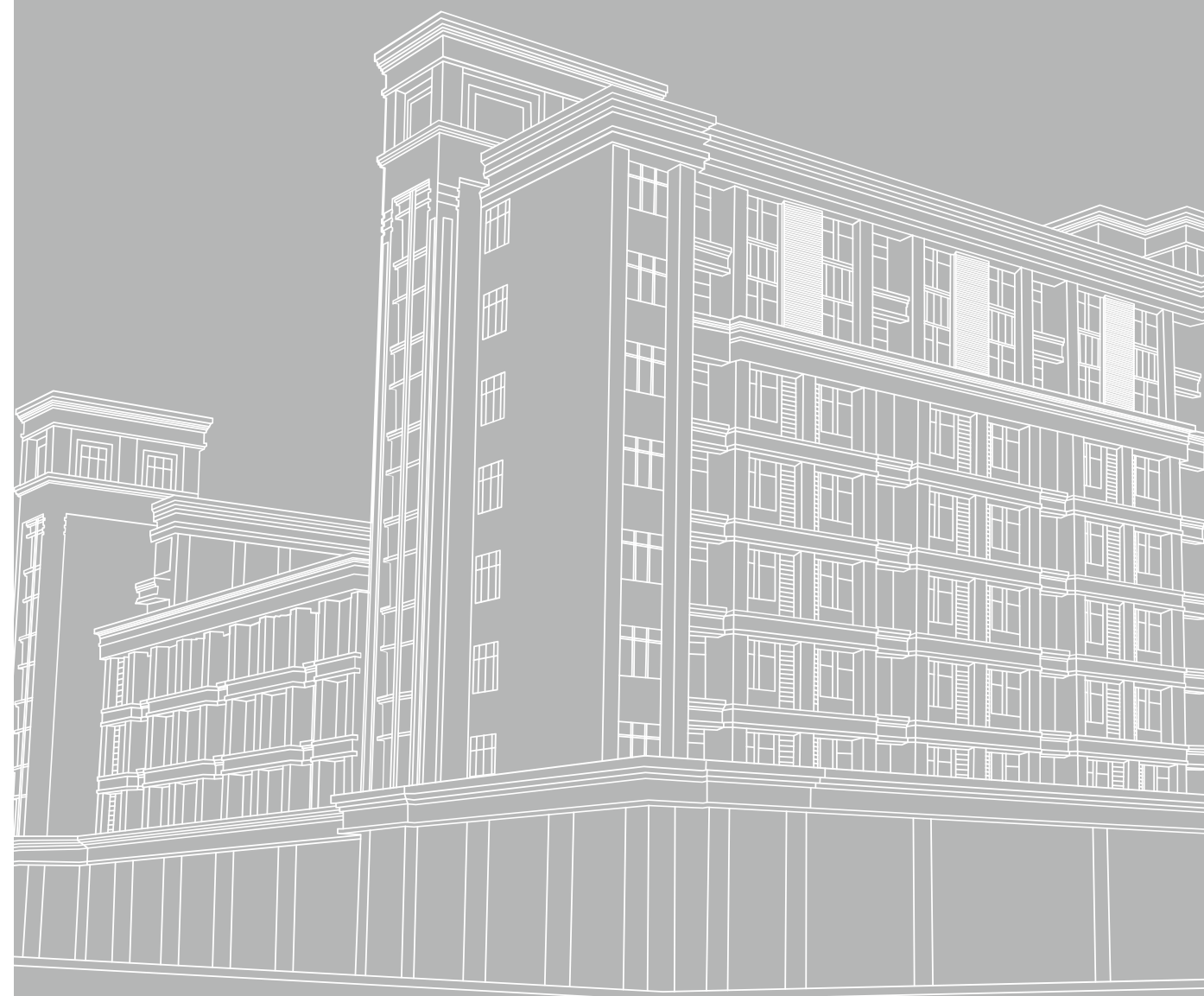
Master of Science in Chinese Medicinal Science	理學碩士 (中藥學)
Master of Science in Medicinal Administration	理學碩士 (醫藥管理)
Doctor of Philosophy in Biomedical Sciences	哲學博士 (生物醫藥)

Institute of Applied Physics and Materials Engineering**應用物理及材料工程研究院**

Doctor of Philosophy in Applied Physics and Materials Engineering	哲學博士 (應用物理及材料工程)
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ACADEMIC ACCOMPLISHMENTS

學術成就



Academic Accomplishments 學術成就

UM received 11 prizes at the 2020 Macao Science and Technology Awards. 13 doctoral students and three master's students received the Postgraduates Science and Technology Research and Development Award.

The Faculty of Business Administration (FBA) received accreditation from the Association of MBAs (AMBA), making UM the only educational institution in Macao to receive this accolade.

The Centre for Innovation and Entrepreneurship received approval to join the national system of co-working space, showing the Ministry of Science and Technology's recognition of UM's efforts in industry-academia collaboration.

Eight papers from the State Key Laboratory of Analog and Mixed-Signal VLSI (AMS-VLSI Lab) were accepted at the 67th International Solid-State Circuits Conference of the Institute of Electrical and Electronics Engineers, ranking the university sixth in the world in microelectronics research, along with Korea Advanced Institute of Science and Technology and Seoul National University, with the top five spots held by Samsung, Mediatek, Intel, Delft University of Technology, and Georgia Institute of Technology.

Four UM professors received the Excellent Young Scientists Fund from the National Natural Science Foundation of China. They are Prof Qu Songnan in the Institute of Applied Physics and Materials Engineering (IAPME), Prof Chen Meiwan in the ICMS (ICMS), as well as Prof Mok Seng Peng and Prof Hu Guanghui in the Faculty of Science and Technology (FST).

The Faculty of Science and Technology achieved two breakthroughs in autonomous driving research. Their study provides new insights on autonomous driving in bad weather and complex road conditions while offering new learning models that can be applied in Macao.

A project titled 'Key Technologies and Applications of Cross-domain Multi-dimensional Electronic Monitoring', jointly conducted by UM, Zhuhai Dahengqin Technology Development Co Ltd, the South China University of Technology, Wuhan University, and several other institutions, received a first prize of the Science and Technology Progress Award in Guangdong province.

Led by Chuxia Deng, dean of the Faculty of Health Sciences, a research team has found that NOTCH1 activation can rescue BRCA1 deficiency and promote TNBC formation and that drugs targeting NOTCH1-regulated pathways can inhibit the growth of TNBC. This mechanism may explain the discrepancies regarding the role of NOTCH1 as a tumour suppressor or an oncogene. This finding has provided potent druggable targets for TNBC. The study was published by *Nature Communications*.

澳門特區政府頒發 2020 年度澳門科學技術獎，澳大獲 11 項科學技術獎。13 名博士生及三名碩士生獲頒研究生科技研發獎。

工商管理學院獲工商管理碩士協會 (AMBA) 認證，澳大成為澳門唯一一所獲此認證的教育機構。

創新創業中心獲批為國家級眾創空間，體現國家科學技術部對澳大產學研發展的充分肯定。

模擬與混合信號超大規模集成電路國家重點實驗室於國際電機電子工程師學會第 67 屆國際固態電路研討會上有八篇論文獲接納，與韓國科學技術院、首爾大學位處全球第六名，次於三星電子、聯發科技、英特爾 (Intel)、台夫特理工大學、喬治亞理工學院。

應用物理及材料工程研究院教授曲松楠、中華醫藥研究院副教授陳美婉、科技學院副教授莫昇萍和胡光輝入選國家自然科學基金「優秀青年科學基金項目」。

科技學院在無人駕駛研究取得兩項重要進展，一方面為多變天氣及複雜路況下的自動駕駛提供新思路，另一方面為自動駕駛高精度模型本地化改造提供新的手段。

澳大聯合珠海大橫琴科技發展有限公司、華南理工大學、武漢大學等多個單位研發的「跨域多維電子圍網關鍵技術及應用」項目，於廣東省科技創新大會獲頒「科技進步獎一等獎」。

健康科學學院院長鄧初夏教授的研究團隊揭示 NOTCH1 促進三陰乳腺癌發生內在的分子調控通路，該機制的發現不僅解釋此前人們對於 NOTCH1 到底是促癌基因還是抑癌基因的爭論，更重要的是為三陰性乳腺癌的治療提供重要的靶點。成果獲期刊《自然—通訊》刊登。

UM and Harvard University jointly developed a portable nuclear magnetic resonance platform by using advanced integrated circuits technology. The platform can significantly improve the efficiency and effectiveness of NMR tests and can also be applied in biological diagnostic tests.

Kevin Thompson, founding master of Moon Chun Memorial College, was elected a member of the European Academy of Sciences and Arts for his outstanding achievements in promoting arts, cultural exchange, the development of creative industries and the international business community, as well as music and administrative management.

Prof Elvis Mak Pui-In in the Department of Electrical and Computer Engineering, who is also the associate director (research) of the AMS-VLSI Lab and the Institute of Microelectronics, was elected a fellow of the Royal Society of Chemistry in the United Kingdom.

Prof Tang Zikang, director of the IAPME; Wu Jianzhong, librarian of UM; Prof U Seng Pan, deputy director of the AMS-VLSI Lab; and Prof Mak Pui In, associate director (research) of the lab, received commemorative medals for the 70th anniversary of the founding of the People's Republic of China. The medals were jointly awarded by the Central Committee of the Communist Party of China, the State Council, and the Central Military Commission.

A series of articles by professors Chuxia Deng, Shen Hanming, Xu Ren-He, Xiang Yutao, and Zhao Qi in the FHS; as well as Prof Chen Xin in the ICMS and his team, were published in a special issue of the *International Journal of Biological Sciences*, titled 'The global battle against SARS-CoV-2 and COVID-19', which reported the achievements and experience of Macao's public health sector in the fight against the novel coronavirus epidemic.

Distinguished Professor Wang Di in the Department of History received the Best Book in Non-North American History Award from the Urban History Association, for his book *The Teahouse Under Socialism: The Decline and Renewal of Public Life in Chengdu, 1950-2000*.

Mario Wenning, an associate professor in the Department of Philosophy and Religious Studies, won the 2019 Dao Best Essay Award.

The FBA was granted EFMD Quality Improvement System eligibility by the European Foundation of Management Development.

Following the Association of Chartered Certified Accountants' (ACCA) accreditation of the Master of Science in Accounting programme with maximum exemptions from professional papers, the Bachelor of Science in Accounting programme also received re-accreditation from the ACCA.

澳大與哈佛大學進行跨學科研究合作，利用先進的集成電路技術及採用平行處理實驗樣本手段，研發出可攜式的快速核磁共振實驗平台，能提升核磁共振實驗的操作效率，更能在生物檢測方面廣泛應用。

滿珍紀念書院院長湯柏樂教授獲選為歐洲科學與藝術學院院士，以表彰他在推動藝術發展、文化交流、創意工業、國際商貿發展，以及音樂與行政管理方面的卓越成就。

電機及電腦工程系教授、模擬與混合信號超大規模集成電路國家重點實驗室和微電子研究院 (研究) 副主任麥沛然當選為英國皇家化學學會會士。

應用物理及材料工程研究院院長湯子康教授、圖書館館長吳建中博士、模擬與混合信號超大規模集成電路國家重點實驗室副主任余成斌教授及該實驗室 (研究) 副主任麥沛然教授，獲中共中央、國務院、中央軍委頒發「慶祝中華人民共和國成立 70 週年」紀念章。

《國際生物科學期刊》以「全球抗擊 SARS-CoV-2 和 COVID-19」為題的特刊報導澳門的抗疫成果和經驗，其中系統地報導健康科學學院教授：鄧初夏、沈漢明、徐仁和、項玉濤、鄭軍、趙琦，及他們的研究團隊；中華醫藥研究院教授陳新及其研究團隊的系列論文。

歷史系特聘教授王笛教授的著作《茶館：成都公共生活的衰落與復興》獲城市史學會頒發「非北美地區最佳歷史類圖書獎」。

哲學與宗教學系副教授 Mario Wenning 教授發表的論文被期刊《Dao》評為 2019 年度最佳論文

工商管理學院通過歐洲管理發展基金會歐洲質量發展系統的認證資格評審考核。

繼會計及資訊管理學系的會計學理學碩士課程獲英國特許公認會計師公會 (ACCA) 認證及最高豁免資格後，會計學理學士課程再獲相同認證及最高豁免資格。

Gong Yang, an assistant professor in the Faculty of Education, published a research article about Chinese language teaching and learning worldwide in the journal *Language Teaching*. It was the first review article on that topic published by the journal.

A research article by Prof Xiang Yutao in the FHS, titled 'Timely Mental Health Care for the 2019-nCoV Outbreak is Urgently Needed', draws experience from previous pandemic outbreaks and discusses the importance of initiating mental health assessment, treatment, and interventions as part of the anti-epidemic campaign against the novel coronavirus outbreak. The article was published by *Lancet Psychiatry*.

Four articles on mental health care, written by Prof Xiang Yutao and his research team in the Faculty of Health Science, were published by *Lancet* and *Lancet Psychiatry*. The articles suggest that the COVID-19 outbreak has presented great challenges for mental health services in China.

Prof Chen Guokai and his research team in the FHS discovered two new methods of generating heart cells in vitro with high consistency and quality, without using costly and complicated supplements. The study was published by *Cell Reports*.

Associate Professor Yuan Zhen and his research team in the FHS developed an efficient strategy for preparing ultra-small organic polymer probes for second near-infrared (NIR-II) photoacoustic imaging-guided cancer diagnostic tests and phototherapy. The study was published by *Functional Materials*.

Prof Yuan Zhen and his research team in the FHS and Prof Qu Junle at Shenzhen University jointly developed a photodynamic diagnostic agent with multi-modal molecular imaging contrast function and near-infrared light excitation, which can help improve the precision of photodynamic treatment of deep tumours, thereby improving treatment efficacy. The study was published by *Biomaterials*.

Associate Professor Yuan Zhen and his research team in the FHS developed a brain-imaging tool for patients with Alzheimer's disease (AD). It is a new technology for photoacoustic imaging of Copper (II) in the brains of patients with AD. The study was published by *Angew. Chem. Int. Ed.* and was highlighted in ChemistryViews.

A group of students in the FHS received a gold prize at the Environment Track of the 2019 season of the International Genetically Engineered Machine Competition for their self-activating nanoparticle collector. The team also won the Best Part Collection award, ranked among the top five in this category.

教育學院助理教授龔陽撰寫關於全球漢語教學情況的論文獲《語言教學》刊登，為該期刊首次關注國際漢語教學研究發展的文章。

健康科學學院項玉濤教授研究團隊在《柳葉刀·精神醫學》發表題為《中國 2019-nCoV 新型冠狀病毒肺炎精神心理干預迫在眉睫》的論文，根據以往全球範圍內病毒爆發的流行病學經驗，開展實施全面的心理測查和相應的精神心理治療與干預，對抗擊新型冠狀病毒肺炎意義重大。

健康科學學院教授項玉濤的研究團隊在《柳葉刀》系列期刊上的四篇論文指出 COVID-19 疫情期間中國的精神衛生服務面臨新的巨大挑戰，應為有需要的各類人群提供及時的、充分的心理干預，特別是老年人群體。

健康科學學院教授陳國凱的研究團隊發現兩個新方法，可在無需使用昂貴和複雜的培養成分的情況下，於體外生成高品質的心肌細胞。成果獲《細胞報導》刊登。

健康科學學院副教授袁振的研究團隊開發出一種超小尺寸生物相容性極好的聚合物點，並將其應用於近紅外二區光聲腫瘤診斷和光熱治療，提高腫瘤診療的精準度。成果獲《先進功能材料》刊登。

健康科學學院副教授袁振的團隊與深圳大學教授屈軍樂的課題組合作，開發出一種具多模態分子影像造影功能、近紅外光激發的光動力治療劑，有助提高光動力治療深層腫瘤的精準度，改善治療效果。成果獲《生物材料》刊登。

健康科學學院副教授袁振的研究團隊研發的「小分子光聲探針」能更準確、有效為「阿茲海默症」（俗稱失智症）作藥效評估。成果獲期刊《Angew. Chem. Int. Ed.》刊登，並獲學術網站「ChemistryViews」重點評論。

健康科學學院學生研發的「自發激活納米微粒收集系統」於「2019 國際遺傳工程機器大賽」（iGEM）奪得金獎，並於「Best Part Collection」項目躋身國際前五名。

The BRICS-Lawyers' Guide to BRICS Texts and Materials, a new book co-authored by Prof Rostam J Neuwirth and Associate Professor Alexandr Svetlicinii in the Faculty of Law (FLL), was launched at the BRICS Forum on the International Rule of Law in Beijing.

Prof Wang Chao, associate director of the Centre for Constitutional Law and Basic Law Studies and an associate professor in the FLL, won a first prize at a research article competition, for his article about the Prohibition on Face Covering Regulation in Hong Kong.

Chen Zhi, a doctoral student in the FLL, received a third prize at the 12th China Arbitration and Justice Forum, for his paper titled 'Some Considerations Concerning Non-litigation of Service in Arbitration'.

Riccardo Vecellio Segate, a doctoral student in the FLL, published research articles in three renowned international journals within 18 months. The three journals are *Columbia Journal of Asian Law*, *Art Antiquity and Law*, and *Maastricht Journal of European and Comparative Law*.

Liu Jianhong, a Distinguished Professor in the Department of Sociology and the associate dean (research) of the Faculty of Social Sciences, was re-elected president of the Scientific Commission of the International Society for Criminology during the its 19th World Congress.

The Department of Sociology completed a large-scale household survey in Macao. The results of the survey were published into a book titled 'Macao Social Survey'. Conducted over a course of five years, the study included sample surveys among, as well as interviews with, Macao residents, with the aim of enhancing public understanding of Macao's development and changes.

The Global and Community Mental Health Research Group collaborated with the Fuhong Society of Macau on a study on the caregiving burden and mental health condition of Chinese caregivers of people with intellectual and mental disabilities in Macao. The study was published by the *British Journal of Health Psychology*.

Prof Spencer De Li in the Department of Sociology was re-elected president of the Asian Association for Substance Abuse Research for a three-year term.

Lei Chin Pang, an assistant professor in the Department of Communication, published a new book titled 'Dream and the City: Anita Mui and Hong Kong Popular Culture'.

Andrian Liem, a postdoctoral fellow in the Department of Psychology, published an article on the mental health of migrant workers in *Lancet Psychiatry*.

法學院教授 Rostam J Neuwirth 及副教授 Alexandr Svetlicinii 合撰《金磚國家法律文件及資料導覽》，於北京舉行的「金磚國家國際法治論壇」上發佈。

法學院憲法與基本法研究中心副主任汪超副教授發表論文《反幪面法與表達自由的憲法邊界：幪面的法律性質，比例原則與基本法》，於「紀念《中華人民共和國香港特別行政區基本法》頒佈 30 週年學術研討會」徵文活動獲一等獎。

法學院博士生陳摯的論文《我國商事仲裁送達的「去訴訟化」思考》於「第 12 屆仲裁與司法論壇」獲三等獎。

法學院博士生 Riccardo Vecellio Segate 的三篇論文在一年半內獲三份知名期刊刊登，分別為《哥倫比亞亞洲法期刊》、《藝術、文物與法律期刊》和《馬斯垂克歐洲法和比較法期刊》。

社會科學學院副院長（研究）、社會學系特聘教授劉建宏於「第 19 屆國際犯罪學學會大會」上，再獲選為國際犯罪學學會學術委員會主席。

社會學系完成的一項大型澳門社會入戶調查，獲出版專著《澳門社會現狀調查》。該調查研究歷時五年，涉及抽樣調查以及訪談，有助瞭解澳門社會的發展和變化。

全球與社區心理健康研究組與澳門扶康會就澳門照顧智力和精神殘疾人士的華人所承受的負擔和心理健康狀況進行調查，成果獲《英國健康心理學雜誌》刊登。

社會學系教授李德再度當選為亞洲藥物濫用研究學會會長，任期三年。

傳播系助理教授李展鵬出版學術著作《夢伴此城：梅艷芳與香港流行文化》，分析明星與社會、經濟及文化的關係。

心理學系博士後研究員 Andrian Liem 於期刊《柳葉刀精神醫學》上發表關於外來勞工健康的研究所。

A research article titled 'Smuggling of Drugs by Body Packing: Evidence from Chinese Sentencing Documents', co-authored by Tang Ruoyang, a doctoral student in the Department of Sociology and her supervisor Cai Tianji, an associate professor in the same department, was published by *International Journal of Drug Policy*.

A paper co-authored by five master's students in the Department of Communication received an Outstanding Paper Award at a symposium organised by an alliance for journalism and communication in mainland China for postgraduate students and young scholars

Prof Wong Pak Kin in the FST and his doctoral student Yan Tao in the Department of Electromechanical Engineering developed an intelligent system that can distinguish pneumonia caused by the novel coronavirus from other common types of pneumonia, at a speed that is nearly 60 times faster than radiologists. The study was published by *Chaos, Solitons & Fractals*.

A study by Prof Wu Xiaowei in the FST was published by the *Journal of ACM*. His study has been the only breakthrough in the search for a solution to arbitrary online matching problems over the past three decades. It was also the first article from Macao to be published by the journal in a decade.

Faculty members and students in the FST and the University of Hong Kong won three championships at the 2019 World Robot Conference BCI Contest and the Third China BCI Contest. The UM-HKU teams also set a new record in brain-controlled typing at the World Robot Conference with a brain-computer interface algorithm they developed.

A group of researchers formed by faculty members in the FST and the AMS-VLSI Lab as well as some doctoral graduates developed a rapid test kit 'Virus Hunter' that can complete virus detection within 30 minutes with a patented technology invented by UM.

A group of postgraduate students in the FST won a first prize at the 16th National Postgraduate Mathematical Modelling Contest, ranking the team among the top one per cent of the 14,014 teams.

A group of students in the Department of Electromechanical Engineering swept the top three prizes in the longest airtime (group) contest of the university category at the Fifth Greater China Students Paper Plane Contest and the Ninth Macau Paper Airplane Contest. This is the sixth consecutive year that UM students have won championships at this contest.

社會學系博士生湯若陽與其導師、社會學系副教授蔡天驥的合著論文《人體藏毒：基於中國判決書的研究》獲期刊《國際藥物政策》刊登。

傳播系五名碩士生合著的論文於中華新聞傳播學術聯盟第 11 屆研究生暨青年學者學術研討會上獲優秀論文獎。

科技學院王百鍵教授及其博士生晏濤開發一種基於多尺度卷積神經網絡的智能自動診斷系統，能區分新型冠狀病毒肺炎和其它常見的肺炎，診斷速度比醫生快近 60 倍。成果獲期刊《Chaos, Solitons & Fractals》刊登。

科技學院助理教授吳曉偉研究的在線匹配研究，取得過去 30 年來有關問題的唯一突破性進展，獲頂尖期刊 ACM 刊登，是過去 10 年澳門發表於該期刊的首篇論文。

科技學院與香港大學醫學院師生組隊參與「2019 世界機器人大會 BCI 腦控機器人大賽暨第三屆中國腦機接口比賽」，獲頒腦機介面賽三項冠軍、創腦控打字紀錄。

科技學院、模擬與混合信號超大規模集成電路國家重點實驗室及博士畢業生組成的團隊運用澳大專利技術，研發數字型微流控檢測芯片快速檢測套裝「Virus Hunter」，可於 30 分鐘完成病毒檢測。

科技學院碩士生姜新宇、董佳美和郭國祥組隊參與「華為杯」第 16 屆中國研究生數學建模競賽，獲全國一等獎，於 14,014 支參賽隊伍中排名前 1%。

機電工程系學生組隊參與 2019「衝上雲霄·慶回歸」——第五屆海峽兩岸與港澳地區暨第九屆全澳學界紙飛機競技大賽，於大專院校組別「飛行時間最長」比賽項目中包辦團體冠亞季軍，連續六年奪得冠軍。

Michael Chu Hong Lam, a first-year under-graduate student in the Department of Electrical and Computer Engineering, was elected out of thousands of members around the world to be an undergraduate student representative of the Membership Committee of the Institute of Electrical and Electronics Engineers Instrumentation and Measurement Society. Chu is the only Macao-based undergraduate student representative on this committee.

Distinguished Professor Li Shaoping, Associate Professor Zhao Jing, and their research team in the ICMS compiled a book titled 'Macao Mushroom' (Science Press, 2019), which fills the gap of large fungi resources in Macao. The book won a third prize in the natural science category of the Macao Science and Technology Award in 2020.

Associate Professor Zheng Ying and his research team in the ICMS published a research article in *Advanced Drug Delivery Reviews*. The article discusses the Förster Resonance Energy Transfer technology and how it can help researchers understand nanoparticle drug delivery inside cells and organisms.

A research team in the ICMS developed machine learning algorithms based on big data to predict and assist in the development of nanocrystals for nanopharmaceutical preparations. The study was published by the *Journal of Controlled Release*.

Two studies from the ICMS, one about an artificial heparin receptor and the other about a novel nano-platform, both received the Best Prizes ChemCompetition at the 18th Asian Chemical Congress and the 20th General Assembly of the Federation of Asian Chemical Societies. The former study was ranked among the top ten and received the Best of the Best Prizes ChemCompetition.

Associate Professor Wang Chunming and his research team in the ICMS developed a new technology for early detection of fibrotic markers. Mouse models have shown that this technology can achieve high-sensitivity detection of tissue fibrosis, and has the potential to be applied to liver fibrosis detection so that patients can receive early treatment. The study was published by *Nature Communications*.

Assistant Professor Lu Jiahong and his research team in the ICMS discovered through a collaborative study with research institutions in mainland China and the United States that the autophagy-related gene NRBF2 is involved in regulating the clearance of apoptotic cells in the process of intestinal inflammation, thereby affecting the course of inflammatory bowel disease. The study was published online by *Autophagy*.

An research project titled 'Development of New Cancer Drugs Based on Autophagy Regulation', conducted by Prof Lu Jiahong and his research team in the ICMS, won an Excellence Award at the Greater Bay Area High-Value Patent Cultivation Competition. It was the only awarded project from Macao.

電機及電腦工程系本科一年級學生朱康嵐，從過萬名電機及電子工程師學會會員中脫穎而出，獲選為該學會的儀器與測量學會委員會本科生代表。他是澳門在該學會唯一的本科生代表。

中華醫藥研究院特聘教授李紹平和趙靜副教授的研究團隊編著出版《澳門蕈菌》（科學出版社，2019），填補澳門大型真菌資源空白。研究成果獲 2020 年澳門科學技術獎自然科學三等獎。

中華醫藥研究院教授鄭穎帶領的研究團隊獲邀於《Advanced Drug Delivery Reviews》發表綜述論文，闡述「螢光共振能量轉移（FRET）技術」在納米藥物細胞內和體內命運研究中的應用。

中華醫藥研究院團隊運用大數據的機器學習算法，預測並輔助納米藥物製劑納米晶體的開發，成果獲《Journal of Controlled Release》刊登。

中華醫藥研究院兩項研究成果「創新肝素逆轉劑」及「創新型抗菌抗癌藥物」於第 18 屆亞洲化學大會暨第 20 屆亞洲化學學會聯盟會員大會展出並獲頒優秀壁報獎。其中，「創新肝素逆轉劑」更進入前 10 名，獲優中之優壁報獎。

中華醫藥研究院副教授王春明的研究團隊開發新技術檢測組織纖維化，在小鼠模型中初步證實，該技術能實現高靈敏度檢測，有潛力應用於肝臟纖維化檢測，使病人及早接受治療。成果獲《自然通訊》刊登。

中華醫藥研究院助理教授路嘉宏的研究團隊聯合內地和美國多家研究機構，發現自噬相關基因 NRBF2 參與調節腸道炎症過程中凋亡細胞的清除，從而對炎症性腸病的病程產生影響。研究成果獲《自噬》線上刊登。

中華醫藥研究院路嘉宏教授研究團隊「基於自噬調控的抗腫瘤新藥開發」創新項目奪 2020 年度粵港澳大灣區高價值專利培育佈局大賽優秀獎，是澳門唯一獲獎項目。

Two studies by researchers in the ICMS, one on psoriasis and the other on antibacterial and antitumor drugs, both received the Best Poster Award at the 13th Chinese Pharmaceuticals Conference 2019

Zhu Baojie, a doctoral student in Prof Li Shaoping's research group in the ICMS, won a second prize in the 'excellent papers of university students' category at the 14th 'SHIMADZU CUP' Symposium of National Excellent Paper Competition in Pharmaceutical Analysis. His paper analyses the polysaccharides of *Salvia miltiorrhiza* from different habitats, and pointed out that *Salvia miltiorrhiza* from different habitats was more abundant.

Wang Panpan, a doctoral student in the ICMS, received a second prize of the Best Oral Presentation Award for Graduate Students at the Fourth Ling-Nan International Forum on DMPK, for her discovery of MSK. It is a Chinese medicine ingredient that can reduce the toxicity of irinotecan, an antineoplastic enzyme inhibitor primarily used in the treatment of colorectal cancer.

Assistant Professor Sun Guoxing in the IAPME received the Best Oral Presentation award at the 2019 International Conference on Environmental Engineering and Sustainable Development.

A research team in the Institute of Microelectronics proposed a novel DNA amplification enhancer to significantly improve the performance of DNA amplification methods in both benchtop assays and on-chip assays in microfluidic devices. This enhancer would allow users to observe, with the naked eye, the results of nucleic acid amplification tests for different kinds of viruses, such as the novel coronavirus, thereby facilitating fast, portable virus testing for large populations. The study was published by *Lab on a Chip*, and was featured on the back cover.

A research article, titled 'A Digital Microfluidic System with 3D Microstructures for Single-Cell Culture', was published by *Microsystems & Nanoengineering* under Nature Publishing Group. UM researcher Zhai Jiao is the first author. Jia Yanwei, an assistant professor in the AMS-VLSI Lab, is the corresponding author.

中華醫藥研究院兩項藥物研究分別為治療「銀屑病」（俗稱牛皮癬）和抗菌抗癌藥物帶來創新的研發思路，於「第13屆中國藥物製劑大會」獲頒「石藥優秀壁報獎」。

中華醫藥研究院李紹平教授課題組博士生朱寶傑於《中國藥學雜誌》島津杯第14屆全國藥物分析優秀論文評選交流會上，獲頒在校學生優秀論文二等獎，其參會論文基於糖譜法結合多元統計分析，分析不同產地的丹參多糖。

中華醫藥研究院博士生王盼盼於第四屆嶺南國際藥物代謝與動力學論壇上，發表中藥成分MSK緩解抗癌藥物伊立替康腸毒性的新機制，獲頒研究生最佳論文二等獎。

應用物理與材料工程研究院助理教授孫國星於「2019年第四屆國際環境工程及可持續發展會議」獲頒最佳報告獎。

微電子研究院的團隊開發出一種新型DNA擴增增強劑，可以使反應信號強度提高10倍，從而為肉眼觀察新冠病毒等的核酸檢測結果、方便可攜式快速病毒檢測、以及實現大規模人群篩查鋪平道路，成果獲《芯片實驗室》刊登，並獲選為當期背面封面論文。

跨學科團隊的研究「數位微流控上三維結構用於單細胞培養」獲《自然》旗下的《Microsystems & Nanoengineering》刊登。澳大研究員翟蛟為第一作者，通訊作者為模擬與混合信號超大規模集成電路國家重點實驗室助理教授賈豔偉。

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Henry Fok Foundation Scholarship

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Bank of China Scholarship

Chen Ziyi, Cui Jingjing, Fan Pui Kuan, Gao Jiachen, Ho Pui Leng, Hoi Chi Ian, Huang Siqi, Lao Ka Ian, Lei Wanjun, Li Jiabin, Liu Zhuojian, Pan Ranyan, Sun Jiachen, Wan Jiayi, Wang Kaiyin, Yang Ling, Zhang Lei

Bank of China Macau-University of Macau National Flag Team Outstanding Team Members Scholarship

He Fuzhou, He Tingnan, Shen Yue, Xie En

Sands China Ltd. Scholarship

Chan Man Keong, Chan Wan Fong, Chan Weng Chi, Chang Ka Heng, Ip Mei Tung, Jiang Yuting, Lei Ka Man, Leong Io Hang, Leong Man Chong, Lio Lin Fan, Wong Ka Hei, Xiao Yuming, Zhou Sijie

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Fei Junlyu, Sha Leqi, Wu Yang,

Choi Kai Yau Academic Prize

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