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理工学院12位教授获Research.com评为其学术领域内2023顶尖科学家 Twelve SSE Professors Named Best Scientists in Research.com 2023 Rankings

国际知名学术平台Research.com发布了2023年度各个学科领域内的顶尖 科学家榜单,香港中文大学(深圳)理工学院共有12位教授在各自领域内获选为顶 尖科学家。其中, 唐本忠教授在化学领域被评为中国第一(世界第十五), 在材料科 学领域被评为中国第四(世界第二十八);张瑞教授在电子与电气工程领域被评为

获选教授

最佳材料科学家 最佳化学科学家 最佳电子与电气工程科学家 帅志刚 教授 崔曙光 教授 帅志刚 教授 唐本忠 教授 罗智泉 教授 唐本忠 教授 徐扬生 教授 郑庆彬 教授 张 瑞 教授 最佳数学科学家 最佳工程技术科学家 最佳计算机科学家 崔曙光 教授 罗智泉 教授 王 璐 教授 黄建伟 教授 倪维明 教授 罗智泉 教授 张 瑞 教授 张纵辉 教授

Research.com, a leading academic research portal, has recently released its 2023 rankings of best scientists across disciplines. The limelight shines brightly on The Chinese University of Hong Kong, Shenzhen, with 12 professors from the School of Science and Engineering being lauded as frontrunners in their respective domains. A notable standout is Professor Ben Zhong Tang, who captured the 1st spot in Chemistry within China (15th globally), and an impressive 4th position in Materials Science within China (28th globally). Meanwhile, Professor Rui Zhang clinches the top berth for Electronics and Electrical Engineering in Singapore (4th worldwide).

About Research.com

Research.com (https://research.com/) is one of the major websites for global research offering credible data on scientific contributions since 2014. The ranking process involved a detailed examination of 166,880 researchers' profiles from Google Scholar and Microsoft Academic Graph.

Honoured Professors

Best Materials Science Scientists

Professor Zhigang Shuai Professor Ben Zhong Tang Professor Qingbin Zheng

Best Computer Science Scientists

Professor Shuguang Cui Professor Jianwei Huang Professor Zhiquan Luo Professor Rui Zhang

Professor Tsung-Hui Chang

Best Electronics and Electrical Engineering Scientists

Professor Shuguang Cui Professor Zhiquan Luo Professor Yangsheng Xu Professor Rui Zhang

Best Engineering and Technology Scientists

Professor Lu Wang Professor Junhua Zhao

Best Chemistry Scientists

Professor Zhigang Shuai Professor Zhiquan Luo Professor Ben Zhong Tang Professor Wei-Ming Ni

Best Mathematics Scientists

数据科学学院博士生22篇论文被国际权威期刊和会议接收

SDS Celebrates Acceptance of 22 Doctoral Papers in Intenational Journals and Conferences

香港中文大学(深圳)数据科学学院博士生培养取得阶段性成果。在2022年5月至2023年5月 一年间,数据科学学院共有22篇学生论文被国际权威期刊和会议接收。论文发表的期刊和会议不 乏行业顶级:Operations Research、NeurIPS、ACL、ICML、IEEE旗下多个期刊、Briefings in Bioinformatics、ICASSP、SIAM Journal on Optimization等。论文研究领域覆盖运筹学、应用和 计算数学、机器学习、深度学习、生物信息、计算机语言、信号处理、机器人、自动化控制、数据挖掘、 数据库等。

论文发表会议 (仅列举部分) Published Conferences (Partial List)









- ◆ 计算语言大会 ACL The 61st Annual Meeting of the Association for Computational Linguistics (ACL) 2023
- ◆ 神经信息处理系统大会 NeurIPS Conference on Neural Information Processing Systems (NeurIPS) 2022
- ◆ 国际机器学习大会 ICML International Conference on Machine Learning (ICML) 2023
- ◆ 软件测试与分析国际研讨会 ISSTA International Symposium on Software Testing and Analysis (ISSTA) 2022 & 2023
- ◆ 国际声学、语音与信号处理会议 ICASSP International Conference on Acoustics, Speech and Signal Processing (ICASSP) 2023
- ◆ 国际网络搜索和数据挖掘大会 WSDM International Conference on Web Search and Data Mining (WSDM) 2023
- ◆ 机器人自动化国际会议 ICRA 2023 IEEE International Conference on Robotics and Automation (ICRA) 2023

The School of Data Science (SDS) at The Chinese University of Hong Kong, Shenzhen is marking a significant achievement across its diverse doctoral programmes. From May 2022 to May 2023, a total of 22 papers penned by students from these programmes have been accepted by prestigious international journals and conferences. These include top-tier industry publications and events such as Operations Research, NeurIPS ACL, ICML, various IEEE journals, Briefings in Bioinformatics, ICASSP, and the SIAM Journal on Optimization among others. The research areas covered by these papers are wide-ranging, spanning operations research, applied and computational mathematics, machine learning, deep learning, bioinformatics, computational linguistics, signal processing, robotics, automatic control, data mining, databases, and more.

论文发表期刊 (仅列举部分) Published Journals (Partial List)

- ◆ 国际电子电气工程师协会期刊 IEEE
 - IEEE Transactions on Automatic Control IEEE Transactions on Signal Processing IEEE Transactions on Knowledge and Data Engineering IEEE Robotics and Automation Letters
- ◆ 美国工业和应用数学学会期刊 SIAM SIAM Journal on Optimization
- ◆ 运筹学期刊 Operations Operations Research
- ◆ 数学与计算生物学期刊 Mathematical and Computational Biology Briefings in Bioinformatics
- ◆ 机器学习期刊 Machine Learning Transactions on Machine Learning Research



香港中文大學(深圳) The Chinese University of Hong Kong, Shenzhen

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香港中文大学(深圳)2023年本科招生 录取工作圆满收官

近日,香港中文大学(深圳)2023年本科招生录取工作圆满收官。今年,我校在全国23个省(市、自治区)共录取1434名内地本科生。其中:普通提前批录取421人,综合评价录取925人,外语类保送类录取 12人,艺术类(音乐类)录取76人。我校本科生源质量持续稳步提升,多省份招考位次接续上涨,高分考生数量持续增长。



2023年我校录取生源质量依旧非常优秀,整体质量实 现高位继续攀升,文理双双再创新高:在文理分科高考省 份,理工类录取分数平均超过各地一本线154分,较 2022年上升18分;文史类录取分数平均超过各地一本线 93分,较2022年上升5分。在"3+1+2"高考改革省份,物理 类录取分数平均超过各地特控线(一本线)149分,较 2022年上升16分;历史类录取分数平均超过各地特控线 (一本线)122分,较2022年上升23分。在"3+3"高考改革省 份,录取分数平均超过各地特控线(一本线)111分,较 2022年上升6分。总体来看,我校录取分数平均超特控线(一本线)的分值均达建校以来最高值!录取学生中共有34 人获得五大学科省级一等及以上奖项,较去年增加18人, 其中全国五大学科奥赛金奖、银奖、铜奖获得者9人。

2020-2023平均录取成绩(文理分科)



今年是本校本科招生的第十年,香港中文大学(深圳) 已连续第八年成为凭高考成绩录取的广东省内院校录取 分数最高的大学,物理类、历史类均继续名列省内知名高 校榜首。我校在广东省提前批录取的院校专业组普通类 物理类考生的前0.3%;普通类(历史)最低分为636分(最 低位次568名),位列省内历史类考生的前0.2%。

除了广东省之外,我校在其他省份也备受考生青睐! 我校在绝大多数省市的理科/选考/物理类的平均录取分数 位列省排名前1800名,最低录取分排位也稳居各省市考生 前1.5%以内。在普通本科提前批录取中,山东省选考录取 最低分663分(最低位次1843名),位居全省前0.28%;贵州 省理科最低分638分(最低位次1074名),位居全省前 0.49%;广西壮族自治区理科最低分641分(最低位次 1360名),位居全区前0.55%;四川省理科最低分656分(最 低位次3163名),位居全省前1.07%;福建省物理类录取最 低分652分(最低位次1803名),位居全省前1.09%。文科 /历史类在绝大多数省市的平均录取分数位列省排名前 700名,最低录取分排位也稳居各省市考生前0.7%以内。 在普通本科提前批录取中,河南省文科录取最低分628分

(最低位次1234名),位居全省前0.35%;贵州省文科最低分631分(最 低位次549名),位居全省前0.45%;广西壮族自治区文科最低分 616分(最低位次704名),位居全区前0.47%;河北省历史类最低分 618分(最低位次1224名),位居全省前0.51%;江西省文科最低分 605分(最低位次1171名),位居全省前0.52%;四川省文科最低分 598分(最低位次1194名),位居全省前0.55%;云南省文科最低分 612分(最低位次779名),位居全省前0.56%;湖南省历史类最低分 613分(最低位次944名),位居全省前0.59%;陕西省文科最低分 612分(最低位次527名),位居全省前0.62%;重庆市历史类最低分 617分(最低位次445名),位居全市前0.62%。在问询学生和家长为什 么报考我校时,最集中的回答是,卓越的国际化大学氛围,一流的师 资条件,和优越的就业升学前景。

我校音乐学院今年扩大招生范围至8个省份,录取76名新生,学 生的艺术素养都很高,成绩在各省音乐类统考招生高校中名列前茅。 在录取的学生中,山东省音乐表演(钢琴)音乐类综合成绩排名位列 全省第一名、音乐表演(小提琴)音乐类综合成绩排名位列全省第三 名;湖南省音乐表演(低音提琴)音乐类统考专业成绩排名位列全省 第一名;辽宁省音乐表演(声乐)音乐类统考专业成绩排名位列全省 第一名和第三名、音乐表演(钢琴)音乐类统考专业成绩排名位列全 省第二名;浙江省音乐表演(钢琴)音乐类综合成绩排名位列全省第 二名;四川省作曲与作曲技术理论音乐类统考专业成绩排名位列全 省第三名。



从学生来源看,2023年我校录取 的学生绝大部分来自于各省(市、自治 市第七中学、华中师大一附中、重庆市 巴蜀中学校、南京师范大学附中等知名

特别值得一提的是,我校今年录取了55位深圳中学学子,创下了 我校建校以来在一所中学最高录取人数的新记录!作为以深圳这座 城市名字命名的中学,深圳中学一直秉承"建设中国特色世界一流高 中"的办学定位,其在广东省乃至全国的影响力不言而喻,每年为全 国各知名高校输送众多优质生源。

综合评价创历年报考人数之最 六省平均报录率27:1,考试竞争愈发激烈

2023年,我校继续在广东、浙江、山东、福建、江苏及上海6个省 (市)实行综合评价。在综合评价招生录取模式中,高考成绩占60%, 综合评价测试成绩占30%,高中学业水平测试成绩占10%,以更加全 面地考核学生综合素质。今年我校综合评价测试报考人数火爆,超过

面地考核学生综合素质。今年我校综合评价测试报考人数火爆, 超过25000名考生报考,较往年增长54%,创历年报考人数之最。 经过层层筛选,共9900余名优秀考生进入面试考试环节。这 9900多名考生,每个同学都要进行入学面试,学校的压力非常 大,我校连续五天在深圳、杭州两地进行面试,最终录取925名综 合成绩优异的考生。6个省(市)平均报录率为27:1,创历史新高! 相较于去年20:1的平均报录率,今年考试竞争更加激烈!

跨学科培养国际化高端复合型人才

由香港中文大学和香港中文大学(深圳)联合设立的"双主 修"项目今年成功启动招生,我校将在所有新生中择优选拔约 20至25名学生入读该项目。该项目的学生在本科四年学习期内 于港中大及港中大(深圳)修读两个主修专业,并于深港两地轮 换上课和实习,各修读两年,以进行学习、研究及实地考察。学生 更可受惠于两地的丰厚资源和优势的人才培养模式,亲身体验大 湾区两个主要城市,包括于大湾区及亚洲实地考察。在今年高考 志愿填报期间已有15名考生顺利通过项目考核并最终被我校录 取,成功入选为该项目第一批入读学生,其中,最高高考分数达 695分。有意选择该项目的理科试验班新生,入校后仍可在选课

对于经我校录取的"双主修"项目学生,第一主修专业可在 香港中文大学(深圳)开设的"计算机科



程"五个专业中,或港中大(深圳)开设的上述六个专业中选择。

介 循梦而行,向阳而生 期待新生在港中大(深圳)探索成长

截至目前,23个省(市、自治区)的录取通知书已全部送达新 生手中。今年的录取通知书以"探索"与"生长"为主题,向新生们 传递着"循梦而行,向阳而生"的热忱期盼与美好祝愿。大学校长 徐扬生院士为录取通知书亲笔题词,一封《致香港中文大学(深 圳)2023级同学的一封信》,娓娓道来徐扬生校长对每一位新生 的欢迎和激励。教诲如春风,师恩似海深,录取通知书礼盒中还 随机附带四款不同植物种子和一盒敬师茶,分别象征着对启新的 祝愿和对恩师的致谢。



香港中文大学(深圳)传讯及公共关系处 联系方式:0755-84273000 责任编辑:马明霞 中文编辑:潘莹 英文编辑:陈俊豆张茜 美术编辑:廖海静

富製華春

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奔赴星辰大海开辟远大前程

2023年本科生毕业典礼隆重举行



蓝花楹开,唱响毕业的骊歌;南国夏风,吹起远航的风帆。 他们告别神仙湖畔,奔赴星辰大海。

5月20日上午,香港中文大学(深圳)2023年本科生毕业典礼在大学中央大道举行,校长徐扬生教授及大学主管人员、教师代表在现场共同见证了2023届本科毕业生完成学业,奔赴星辰大海,开辟远大前程。香港中文大学(深圳)理事会理事长、香港中文大学校长段崇智教授为毕业生送上祝福,2000年诺贝尔经济学奖得主詹姆斯·赫克曼教授、恒隆地产有限公司董事长陈启宗博士发表主题演讲。

为表彰在大学期间具有优秀表现、卓越的领导力以及参与大学发展并作出重要贡献的杰出学生,校长徐扬生教授为13名优秀的本科毕业生颁发了"大学杰出毕业生奖",获奖学生分别是:汪源琪(经管学院、祥波书院)、杨博宇(金融工程、学勤书院)、冯琪(经管学院、祥波书院)、CELINE NADYA GUNAWAN(印尼国际生、经管学院、思廷书院)、周昕成(经管学院、逸夫书院)、陈玥含(经管学院、逸夫书院)、柯雨沁(经管学院、逸夫书院)、刘思彤(数据科学学院、逸夫书院)、朱浩(数据科学学院、逸夫书院)、兰海翔(理工学院、学勤书院)、吴东泽(理工学院、祥波书院)、路晨(人文社科学院、思廷书院)、范可馨(医学院、祥波书院)。

据悉,截至4月底统计,香港中文大学(深圳)2023届本科毕业生中有约85%将继续攻读硕士或博士学位,大部分同学已经拿到了包括剑桥大学、斯坦福大学、牛津大学、哈佛大学、加州理工学院、帝国理工学院、苏黎世联邦理工学院、耶鲁大学、哥伦比亚大学、巴鲁克学院、北京大学、清华大学等世界知名大学的录取通知书;约15%的毕业生选择直接就业,已有同学斩获华为、字节跳动、阿里巴巴、波士顿咨询、贝恩公司、宝洁等国内外知名企业的录用通知。

来自经管学院、逸夫书院的柯雨沁同学代表全体毕业生发表感言,她带领同学们重新回忆在这所温暖包容的校园里,一步步探索并成长起来的种种经历,"香港中文大学(深圳)的包容文化温暖地庇护着我们,为我们提供了丰富的资源和机会,引导我们深入内心的深处,教会了我们虚怀若谷、脚踏实地,以开放包容的心态、探索这个广博的世界,去践行'结合传统与现代、融会中国与西方'的理念;与此同时,我们更要真诚叩问自己的内心,找寻自我的意义,'博文约礼'不仅是校训,更是我们立身处世的方针。今天,我们怀揣着对母校的感恩,以'香港中文大学(深圳)2023届本科毕业生'的身份走出这所校园;明天,我们会担当起新时代青年的社会责任,在具体的实践中实现自我价值,让世界听见我们的声音,每一份成就,都将为香港中文大学(深圳)增添荣光!"



徐扬生教授: 构筑信念的灯 塔 照亮探索自我的人生之路

校长徐扬生教授十分开心能够与同学们一同举办疫情结束后校园里的第一场毕业典礼。在致辞中,他引导同学们从疫情期间的思考和"如何与病毒共存"讲起,讨论了如

何与自己无法改变的不满相处,"整整三年半后,人类未能成功地将冠状病毒从地球上消灭,但我们成功地找到了与之共存的方法。在生活中,我们通常不会成功地让麻烦消失,但可以通过获得新的知识和理解,通过转变立场和发展新的能力,让自己变得更强大、更具适应性,这需要我们做好终身学习和改变的准备。"

段崇智教授:关注全球议题 成为勇担社会责任的未来领袖

香港中文大学(深圳)理事会理事长、香港中文大学校长段崇智教授在致辞中希望毕业生能够传承港中大的优良传统,成为勇于肩负社会责任的未来领袖,利用大学所获得的知识,关注人类社会的共同命运,"复杂的地缘政治、世界不同角落的贫穷和不公义问题、还有我们实实在在感受得到的气候危机,都是非常逼切的全球议题,都需要我们去共同面对,一同承担,还需要接受了高等教育的我们一同解决。"他鼓励同学们延续香港中文大学力臻卓越的精神,发挥更大的影响力,为社会带来正面的改变。

2000年诺贝尔经济学奖得主詹姆斯·赫克曼教授:投身到社会发展中解决问题

詹姆斯·赫克曼教授引导毕业生们 思考,"当你们离开这所大学时,你们可以解决哪些问题"。他的研究团队将在未 来关注和研究中国正在探索进行的缩小 城乡差距的政策实施,以及由此延伸出



的儿童发展与教育探索。他说:"香港中文大学(深圳)拥有卓越的人工智能和其他科研团队,我前来是为了向诸位学习,从诸位身上获取知识,共同受益。"他认为,从这所关注科学前沿发展领域的大学走向社会,同学们应该为自己未来将要对这个国家和民族发展所做的贡献和支持而感到自豪。他鼓励毕业生们密切关注这些将对人类社会发展产生深远影响的领域,并思考如何投身其中。

陈启宗博士:了解历史和当今的世界,拒绝平庸,全力追求卓越

恒隆地产有限公司董事长陈启宗博士在演讲中启发同学们去思考如何面对即将开始的未来40多年的职业生涯,如何面对未来不确定的世界发展。由此,他向同学们提供了三点建议:了解历史,了解当今的世界和地缘政治,拒绝平庸。"你们选择来到香港中文大学(深圳),并非因为它是一所平庸之地,而是因为这是一所卓越的大学。所以,切勿向平庸学习,而要全力追求卓越。"

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CUHK-Shenzhen Holds Graduation Ceremony for Bachelor's Degree Graduates 2023



families, and esteemed guests from various societal sectors



The Chinese University of Hong Kong, Shenzhen held its Graduation Ceremony for Bachelor's Degree Graduates 2023 on the morning of May 20, amidst the Central Boulevard's grandeur. Notable attendees were President Yangsheng Xu, university officers, and faculty members, all present to honor this momentous turning point for the graduates. Enlightening keynote speeches were imparted by Professor Rocky S. Tuan, Vice-Chancellor and President of CUHK, and Chairman of the Governing Board of CUHK-Shenzhen, 2000 Nobel Laureate in Economics Professor James Heckman, and Dr. Ronnie C. Chan, Chair of Hang Lung Properties Limited. They extended heartfelt congratulations and bestowed their wisdom upon students teetering on the edge of their new, expansive world. Also celebrating the Class of 2023 were their proud families and friends nationwide, alumni who couldn't attend previous ceremonies due to the pandemic, distant international students and their

Before the ceremony, a series of videos encapsulating the graduates' odyssey was viewed by the attendees. This included "Focus", "Us", "Graduation Blessings", and the emotive "Let the Future Begin," a graduation song ingeniously self-produced by the class of 2023. This reminiscent trip down memory lane served as a testament to the unforgettable experiences and friendships cemented over their years at CUHK-Shenzhen.

To honor the commitment and achievements of exceptional students, Professor Yangsheng Xu presented the Presidential Awards for Outstanding Students to 13 graduating seniors, who have all displayed extraordinary performance, demonstrated leadership skills, and contributed significantly to the University's growth and development. The recipient list is as follows: Yuanqi Wang (School of Management and Economics, Harmonia College), Boyu Yang (Financial Engineering, Diligentia College), Qi Feng (School of Management and Economics, Harmonia College), Celine Nadya Gunawan (International student from Indonesia, School of Management and Economics, Muse College), Xinchen Zhou (School of Management and Economics, Shaw College), Yuehan Chen (School of Management and Economics, Shaw College), Yuqin Ke (School of Management and Economics, Shaw College), Bitong Liu (School of Data Science, Shaw College), Hao Zhu (School of Data Science, Shaw College), Haixiang Zhu (School of Science and Engineering, Diligentia College), Dongze Wu (School of Science and Engineering, Harmonia College), Chen Lu(School of Humanities and Social Sciences, Muse College), Kexin Fan (School of Medicine, Harmonia College).

As of April's end, a significant 85% of the 2023 graduates plan to further their studies by pursuing master's or doctoral degrees. Many have already secured spots in globally prestigious institutions, including **University of**



Cambridge, Stanford University, University of Oxford, Harvard University, California Institute of Technology (Caltech), Imperial College London, Swiss Federal Institute of Technology Zurich (ETH Zurich), Yale University, Columbia University, Baruch College, Peking University, and Tsinghua University. The remaining 15% of the graduates are stepping directly into the workforce, having secured offers from leading companies such as Huawei,

ByteDance, Alibaba, Boston Consulting, Bain & Company, and Procter & Gamble. Professor, Yangsheng, Xu.: Constructing the Beacon of Conviction to Illuminate the Journey.

Professor Yangsheng Xu: Constructing the Beacon of Conviction to Illuminate the Journey of Self-Exploration

With the pandemic behind us, Professor Yangsheng Xu, President of the University, is elated to be hosting the first post-covid graduation ceremony on campus. He ignited his speech by drawing from pandemic-fueled reflections on the theme of "cohabitation with the virus" and subsequently broached the complex subject of dealing with immutable dissatisfaction. "Three and a half years into this crisis, we have not yet vanquished the coronavirus, but we've identified strategies to coexist with it. Life's trials and tribulations rarely vanish completely, but we can arm ourselves with knowledge, perspective shifts, and new skills to emerge stronger, more resilient, all while cultivating a readiness for lifelong learning and adaptation," he noted.

Moving forward, Professor Xu urged graduates to perceive their life journey as an ongoing process of self-discovery. "We chart our course step by step. Each summit reached prompts us to ask: where is the next peak? These summits metaphorically represent the person you aspire to become. Your convictions serve as a lighthouse, illuminating your path ahead. Life is a process, and its quality is largely contingent on your pursuit of excellence. Don't ever abandon this quest, for it is here that your life's potential lies boundless."

With CUHK-Shenzhen's tenth anniversary on the horizon, Professor Xu reflected with deep emotion: "Nine years ago, this place was little more than barren land interspersed with abandoned factories. Today, our proudest achievement is having nurtured an outstanding generation of students — you are the University's greatest pride! Regardless of where life takes you, whether you find success or face failure, riches or poverty, fame or obscurity, as long as you maintain sincerity and kindness, you will always make us proud. This university has launched you into the world, and you, in turn, have launched it onto the global stage. As we anticipate celebrating our university's tenth anniversary on March 21st next year, I urge each of you, no matter where on earth you may be, to join us in commemorating our collective journey and achievements. I will be here, in Longgang, Shenzhen, awaiting your return home."

Professor Rocky S. Tuan: Embrace Global Challenges, Become Future Leaders Endowed with Social

Responsibili

Professor Rocky S. Tuan, Chairman of the Governing Board of The Chinese University of Hong Kong, Shenzhen, and Vice-Chancellor and President of The Chinese University of Hong Kong, implored graduates to honor the

time-honored traditions of CUHK in his address. He inspired the students to be bold leaders of the future, willing to bear social responsibility, and to apply the knowledge gained at the University to address the shared destiny of human society. "Complex geopolitical issues, poverty and injustice in disparate regions, and the all-too-tangible climate crisis are urgent global challenges that require our collective efforts. As individuals with the privilege of



higher education, we also bear a responsibility," he expressed. At the end of his speech, Tuan urged students to perpetuate CUHK's ethos of excellence, exerting a greater influence and effecting positive change in society.

Nobel Laureate James Heckman: Addressing the Challenges of Social Development

James Heckman, winner of the 2000 Nobel Prize in Economics, lauded China's development achievements in his address. He recognized the rapid growth of The Chinese University of Hong Kong, Shenzhen over a few short years and expressed his excitement to join the eminent research teams here to study a slew of challenges facing China and the world in the realms of economics and artificial intelligence. Heckman emphasized the critical role of academic elites and talented individuals in driving societal development, encouraging graduates to innovate within their respective fields and contribute significantly.

Guiding the graduates, Professor Heckman probed, "What challenges are you prepared to meet as you leave this university?" His research team will focus on studying policies that China currently employs to close the urban-rural divide, along with the exploration of child development and education springing from this. He stated, "Well, you have a distinguished AI group and other groups as well. Why I come here is that I hope to learn from you, and many others plan to learn from you as well and benefit from your knowledge. And there's a larger problem that you're going to face as you leave this university and go out into the world". Moreover, he highlighted the broader challenges our graduates will encounter as they transit from a university devoted to cutting-edge scientific development to the broader society. He encouraged the graduates to take pride in their future contributions and support to the nation and its people. He also urged them to closely monitor fields that will profoundly impact human societal development and contemplate ways to engage in them.

${\tt Dr.\,Ronnie\,C.\,Chan:\,Comprehend\,History\,and\,the\,World,\,Reject\,Mediocrity,\,and\,Pursue\,Excellence}$

In his address, Dr. Ronnie C. Chan, Chair of Hang Lung Properties Limited, sparked reflections among the graduates about confronting the uncertainties of their future careers spanning four decades in a rapidly changing world. Against this backdrop, he proffered

three pieces of advice: understand history, comprehend the contemporary world and geopolitics, and shun mediocrity. "You did not come to The Chinese University of Hong Kong, Shenzhen because it is a mediocre university. You are here because this is an excellent university. So never learn from the mediocre, but rather do your best in your life



Dr. Chan urged students to diligently study history, but not be ensnared by it. "So learn from history and learn from the geopolitics of today, however, please do not get stuck in history. Because the world is changing too fast. If you are not mentally agile enough to change with the time, to change with the technology, to change with the political situation of the day, you will be left behind. You have to be in today's world very adaptable. It is no longer just how good you are in doing a particular thing. It is how fast, with what ease, to learn new things." Additionally, he highlighted the importance of having a cultural or civilizational "anchor". "I, as a Chinese, am grateful for our deep cultural anchor. However, we should not only dwell on our existing cultural basis; we need to remain open to learning from other cultures. You all have cultural roots. Cherish them and, upon this foundation, become a global citizen. Understanding the world and others will add more beauty and vibrance to your life," said the Chair.

Bachelor's Degree Graduate Representative Ke Yuqin: Embracing Social Responsibilities of New Era to Actualize Self-Worth in Real-World Practices

Yuqin Ke, a graduate from the School of Management and Economics and Shaw College, spoke on behalf of her class during the ceremony. She touched on the rich experiences they had shared, from discovering personal growth within the supportive and inclusive environment of CUHK-Shenzhen to exploring the world beyond. "When we were in confusion, exploring what our lives were for, CUHK-Shenzhen's embracing culture warmly sheltered us. It provided various resources and opportunities, directing us to the bottom of our hearts," Ke articulated. "Our journey at CUHK-Shenzhen has ingrained in us a sense of humility and diligence. We've learned to embrace the world with an open heart, and to honor the ideal of 'combining tradition with modernity, and bringing together China and the West'. Moreover, we've been inspired to engage in introspection, to discern our individual purposes and values. Our university motto, "Through Learning and Temperance to Virtue," is not just a formal statement, but a beacon that guides our way in life," she continued. In conclusion, she stated, "As we step beyond the familiar confines of this campus today, we carry a deep sense

of gratitude for our alma mater, proudly bearing the title of 'CUHK-Shenzhen Undergraduate Class of 2023'.

Tomorrow, we will take up the social responsibilities of the new generation, resolute to realize our values and let our voices resonate in every corner of the world. Every one of our achievements will further illuminate the distinguished legacy of CUHK-Shenzhen."

校长徐扬生(右)向怀进鹏院士介绍大学办学历程

教育部部长怀进鹏一行 莅临香港中文大学(深圳)调研指导

5月16日上 午,教育部部长怀 进鹏院士一行莅 临香港中文大学 (深圳)调研指导, 深入了解大学人 才培养、学科建 设、科研创新、国 际合作及社会服 务等情况。

怀进鹏部长

一行在香港中文大学(深圳)校长徐扬生教授及大学行政主管、教授的陪同下,实地察看办学设施, 校园环境,与师生亲切交流;了解师资招聘办法、大学书院制建设实践、科研服务支撑大湾区建设 成效、大学生人文艺术教育特色;肯定香港中文大学(深圳)九年来的建设发展,为高水平大学建设 作出有益尝试,提供宝贵经验;赞赏大学管理层满怀一腔热血、勇于改革创新的担当精神;希望大 学坚定落实立德树人根本任务,遵循党的二十大报告提出的教育、科技、人才"三位一体"创新发展 要求,继续艰苦创业,为中国式现代化建设作出贡献。

徐扬生校长介绍了大学设立九年来的不凡历程,坚定国际化高层次人才培养的初心使命,坚 定迈向世界一流大学的进取作为,特别是坚持面向全球遴选顶尖师资,对标世界一流大学学科建设 取得的突破性进展,使学校得到了快速发展,形成了良好办学声誉。

香港中文大学(深圳)成立九年来,充分借助香港"一国两制"制度优势及中外合作办学体制机 制优势,立足深圳"双区"建设,致力于培养具有国际视野、中华传统和社会担当,具备全球竞争力

徐扬生校长代表全校师生由衷感谢教育部、广东省、深圳市及香港特区政府的关心指导与支 持。面向学校下一个十年发展,徐校长表示要更加积极地参与创建自主培养国际化一流人才的教育 体系;更加充分地发挥合作大学的桥梁纽带作用,服务粤港澳大湾区和国家战略发展;更加注重大 学生人文艺术教育,培养新一代创新型人才,在新一轮转型发展和科技竞争中争取人才培养的主

香港中文大学(深圳)医学院 开工奠基仪式隆重举行

2023年5月15日上午,香港中文大学(深圳)医学院项目举行了隆重的开工奠基仪式。深圳市委常委 郑红波、香港中文大学(深圳)校长徐扬生,深圳市教育局局长郑秀玉,深圳市建筑工务署署长姚亮,龙岗 区委书记张礼卫,香港中文大学协理副校长金江,香港中文大学(深圳)医学院院长郑仲煊,香港中文大 学(深圳)教授、诺贝尔奖得主阿里耶·瓦谢尔(Arieh Warshel),中建科工集团董事长吴红涛,广东省院 首席总建筑师、全国工程勘察设计大师陈雄出席仪式,并共同为项目奠基培土。

2019年1月,市政府与香港中文大学、香港中文大学(深圳)签署三方合作协议,正式启动香港中文 大学(深圳)医学院建设,致力于构建集高水平医疗人才培养、生命科学前沿研究和高质量临床服务为一 体的医疗体系。今年2月,市政府与香港中文大学、香港中文大学(深圳)进一步深化合作,将香港中文大 学(深圳)医学院作为合作重点。希望医学院把握此次新的发展机遇,始终坚持一流学术标准,国际化特 色,发挥深港合作优势,为香港中文大学(深圳)建设世界一流研究型大学贡献力量。



香港中文大学(深圳)医学院 建设项目介绍

香港中文大学(深圳)医学院是由深圳市政府、香港 中文大学、香港中文大学(深圳)合建的国际一流的医学 院。项目位于龙岗区国际大学园内,东侧紧邻香港中文大 学(深圳)音乐学院[深圳音乐学院](在建),南侧为深圳北 理莫斯科大学。项目总用地面积约23.5万平方米,建筑面 积55万平方米。

项目建设内容包括新建教学大楼、实验教学楼、科研 大楼、图书馆、行政楼、教师公寓、学生书院以及室内体育 馆等16栋建筑,改造1栋建筑,该项目充分发挥设计引领 作用,以"亭台山水,脉络相连,中式规划,岭南风格"作为 校园整体设计理念和原则,努力营造山水校园、特色校



下 香港中文大学(深圳)医学院 发展情况介绍

香港中文大学(深圳)是我国第一所(目前也是唯一 的一所)开设临床医学专业的内地与香港合作的大学。医 学院是由深圳市政府、香港中文大学、香港中文大学(深 圳) 合建的国际一流的医学院, 占地面积23.5万平方米 建筑面积55万平方米,规划6000名学生规模,将是集高端 医学人才培养、先进医疗服务和创新医学研究三大功能 体的国际一流医学中心。医学院自2021年成立,目前 有本科专业与研究生项目8个。已有学生约700人。未来在 校生规模将达6000人。同时,医学院将是我国凝聚世界一 流高层次医学人才的中心,未来专职教授及专家规模将

香港中文大学(深圳)医学院现拥有三个诺贝尔奖科 学家实验室和一批广东省、深圳市重点实验室等一流的 科研平台,产学研融合不断深化。香港中文大学(深圳)医 院作为学校直属附属医院,计划床位3000张,是香港中文 大学教学医院,也是深港医疗合作的重要平台,医院建设 所在地为龙岗坂田,目前项目建设正在稳步推进。龙岗区 人民医院作为学校附属第二医院正式纳入附属医院体系 进行建设,推动医教协同一体发展。

香港中文大学(深圳)医学院 的未来发展

香港中文大学(深圳)医学院是深圳市"十四五"规划 的重要项目。香港中文大学(深圳)医学院将有序建设生 物医学学院、药学院、公共卫生学院、护理学院、中华医药 学院等学院及相关专业,逐步形成强大的医学与健康科 院将根据健康中国建设总体部署,立足深圳、面向粤港澳 先进医疗服务和创新医学研究的国际化医学院。

Groundbreaking Ceremony Heralds Start of Construction for the CUHK-Shenzhen School of Medicine

On the morning of May 15th, 2023, the groundbreaking ceremony of the School of Medicine of The Chinese University of Hong Kong, Shenzhen was held. This momentous occasion was attended by a host of dignitaries including Hongbo Zheng of the Shenzhen Municipal Committee; Yangsheng Xu, president of CUHK-Shenzhen; Xiuyu Zheng, director of Shenzhen Municipal Education Bureau; Liang Yao, director of the Bureau of Public Works of Shenzhen Municipality; Liwei Zhang, the Party Secretary of the Longgang District; Laurie Pearcey, the Associate Vice-President External Engagement & Outreach at CUHK; Davy Cheng, Dean of the School of Medicine, CUHK-Shenzhen; Arieh Warshel, Nobel laureate and Professor of CUHK-Shenzhen; Hongtao Wu, Chairman of China Construction Science and Industry Corporation Ltd.; and Xiong Chen, Chief Architect of Guangdong Province and National Master of Engineering Survey and Design. The assembly collectively performed the foundation-laying ceremony, signifying an auspicious beginning to the project.

The School of Medicine, CUHK-Shenzhen represents the cooperation between the Shenzhen Municipal Government, CUHK, and CUHK-Shenzhen to nurture a world-class medical institution. Situated within the International University Park in Longgang District, the project lies adjacent to the provisional CUHK-Shenzhen School of Music (also recognized as the Shenzhen Conservatory of Music) to the east, and overlooks the Shenzhen MSU-BIT University to the south.

academic

buildings,

administrative

residential

with the

The project encompasses an area of approximately constructed space 235,000 square meters with a construction of 16 new edifices, such as buildings, experimental teaching research buildings, a library, an building, faculty apartments, colleges, an indoor sports hall, along renovation of one existing The project wholeheartedly

leadership, with the overarching campus design concept and principle grounded in "pavilions, landscapes, Chinese planning, and Lingnan style", aiming to create a campus distinguished by its natural landscapes and unique features.

CUHK-Shenzhen holds the distinction of being the first (and presently the only) university in China offering a clinical medicine program via mainland-Hong Kong collaboration. The School of Medicine of CUHK-Shenzhen, co-founded by the Shenzhen Municipal Government, CUHK, and CUHK-Shenzhen in 2021, covers an area of 235,000 square meters, with a built-up area of 550,000 square meters. The institution intends to accommodate 6,000 students, thereby becoming an international nexus integrating advanced medical talent cultivation, leading-edge medical services, and innovative medical research. Currently, The CUHK-Shenzhen School of Medicine offers eight undergraduate and postgraduate progammes with approximately 700 students enrolled. The projected total enrollment is expected to reach 6,000 students, backed by a proficient faculty and expert team comprising 1,500 members.

The CUHK-Shenzhen School of Medicine plays host to three Nobel laureate laboratories and a wealth of key laboratories across Guangdong Province and Shenzhen. These facilities provide globally competitive research platforms, further strengthening the symbiotic relationship between industry, academia, and research. Plans are underway for The Medical Center of The Chinese University of Hong Kong, Shenzhen, a facility directly affiliated with the University, to accommodate a 3,000-bed capacity. This center is set to function as a teaching hospital for CUHK, serving as a pivotal platform for medical collaborations between Shenzhen and Hong Kong. Amidst this progress, the construction project in Bantian, Longgang is advancing steadily. Moreover, the Longgang People's Hospital has been officially integrated as the University's second affiliated hospital, a move that further bolsters the integrated development of medical education and services







 $talents, providing\ advanced\ medical\ services, and\ conducting\ innovative\ medical\ research.$



2015级本科校友吕懿惟 获2023高通创新奖学金

近日,香港中文大学(深圳)2015级校友吕懿惟获得2023高通创新奖学金。高通创新奖学金是由美国高通公司赞助,旨在支持和表彰电气工程、计算机科学和其他相关领域博士生的创新研究项目,为那些正在进行前沿研究项目的优秀博士生提供资金支持和指导,这些项目可能对无线通信、半导体技术、机器学习以及其他与高通业务利益相关的领域做出重大贡献。

吕懿惟同学是香港中文大学(深圳)2015级本科校友,本科期间就读于理工学院电子信息工程专业,隶属逸夫书院。目前,她在美国卡耐基梅隆大学攻读电子与计算机工程专业博士项目,师从John Dolan教授。她的主要研究方向为多机器人系统的安全控制与人机交互问题,应用领域包括自动驾驶的安全性保证等。她的研究已多次在国际知名会议与Workshop中获得或被提名为最佳论文奖与最佳学生论文奖。

高通奖学金通常涉及竞争性申请过程,申请者需要提交研究计划,阐述他们的项目以及其潜在影响。成功的申请者将获得资金支持来支持他们的研究,获得使用高通资源和专业知识

的机会,并在高通的年度创新奖学金峰会上展示他们的研究成果。高通创新奖学金在学术界和工业界备受推崇帮助了众多有前途的博士研究生推动技术和创新的发展。

作为港中大(深圳)理工学院的第一批本科生,吕懿惟在学术导师徐扬生校长的影响下,对机器人研究产生浓厚的兴趣。在兴趣及研究热情的驱使下,她对国内外高校本科生科研项目的情况做了详尽的调研,提出设置本科生研究资助计划,该计划在大学各部门的支持与协同下于2017年启动。作为学校机器人与智能制造工程重点实验室的第一个本科实习生,她在钱辉环教授的指导下进行了无人帆船的研究。在两年的努力下逐渐收获成果,她获得了第一份专利,论文也被选为WCICA(智能控制与自动化世界大会)会议的Best Student Paper Award Finalist。



CUHK-Shenzhen Alumna Yiwei Lv Receives 2023 Qualcomm Innovation Fellowship

Yiwei Lv, an alumna of The Chinese University of Hong Kong, Shenzhen's 2019 cohort, was recently awarded the 2023 Qualcomm Innovation Fellowship. Sponsored by Qualcomm Incorporated, this fellowship supports and recognizes doctoral students conducting innovative research related to electrical engineering, computer science, and associated fields. It provides selected students with funding and guidance to advance cuttingedge research with the potential to significantly impact areas including wireless communications, semiconductor technology, and machine learning—all closely aligned with Qualcomm's

After completing her undergraduate studies in Electronic Information Engineering at CUHK-Shenzhen's School of Science and Engineering in 2019, Lv began pursuing a Ph.D. in Electronic

and Computer Engineering at Carnegie Mellon University. Under the guidance of Professor John Dolan, she focuses primarily on security control for multi-robot systems and human-robot interaction, with applications in autonomous driving safety. Her dedicated research has earned recognition through Best Paper Awards and nominations for Best Student Paper Awards at major international conferences and workshops.

The highly competitive Qualcomm Innovation Fellowship requires applicants to submit research proposals outlining their work and prospective impact. Recipients obtain financial support, access to Qualcomm's expertise and resources, and opportunities to present findings at the annual Innovation Fellowship Program summit—held in high esteem by academics and industry leaders alike. The fellowship has empowered numerous promising Ph.D.

researchers to pioneer technological innovations.

As one of the inaugural undergraduate students at SSE, CUHK-Shenzhen, Lv developed a strong interest in robotics under the mentorship of President Yangsheng Xu. Driven by passion, she thoroughly researched undergraduate research funding programmes worldwide, leading to her proposal and initiation of the University's Undergraduate Research Awards (URA) scheme in 2017, garnering multi-departmental support. Serving as the first undergraduate intern at the Engineering Laboratory of Robot and Intelligent Manufacturing, her two-year research on unmanned sailboats under Professor Huihuan Qian's guidance resulted in her first patent and becoming a finalist for the Best Student Paper Award at the World Congress on Intelligent Control and Automation (WCICA).

医学院成贵娟教授荣获"2022年度中国化学会青年化学奖"



近日,香港中文大学(深圳)医学院成贵娟教授荣获"2022年度中国化学会青年化学奖"。青年化学奖设立于1983年,是中国化学会最早设立的学术奖励,具有广泛的学术影响力。该奖项主要授予在化学基础及前沿研究领域、应用及工程工业领域或化学教育领域能够创新、改进并独立完成工作,年龄不超过

据悉,全国50余家高校科研院所和 近百位优秀青年化学工作者参与申报今 年的"中国化学会青年化学奖",经函评 和会评两轮评议,最终产生了10位优秀 获奖者,分别来自香港中文大学(深圳)、 北京大学、清华大学、南方科技大学等高

35周岁的优秀化学青年工作者。

校及研究机构。

授奖予成责娟教授的理由:将计算 化学与实验相结合,应用质谱技术捕捉 反应中间体,对多个有机反应的机理进 行研究。推进了物理有机化学和计算化 学的交叉融合。

成贵娟教授本科毕业于华中科技大学,博士毕业于北京大学,后续在德国马克思普朗克煤炭研究所开展博士后研究工作。2018年加入香港中文大学(深圳)担任助理教授和博士生导师。

成贵娟教授主要从事有机化学反应 和酶催化反应机理的理论与实验研究。 近年来,结合计算与实验阐明了多类催 化合成反应机理,利用质谱技术捕获和 表征反应活性中间体,结合计算化学方法从分子层次揭示反应机理、活性和选择性调控机制。最近在类酶小分子不对称催化和廉价过渡金属催化反应的机理研究领域取得了一些进展,明确了亚氨基双磷酰亚胺酯催化剂的手性识别机制,为发展类酶手性催化剂提供了理论基础;提出了二价镍转金属和铁氮化合物σ和π电子转移通道等模型,更新了对廉价金属催化剂的活性催化物种、电子结构、价态变化和电子转移通道等本质机理问题的认识。



人文社科学院通识教育部李潇雨教授 受邀成为中国国家博物馆院外专家

近日,香港中文大学(深圳)人文社 科学院通识教育部李潇雨教授受邀成为 中国国家博物馆院外专家,为该馆摄影 作品收藏项目提供专业评估与收藏建 议,协助丰富其外国文物部中的图片影 像馆藏。

中国国家博物馆是代表国家收藏、研究、展示、阐释中华文化代表性物证的最高历史文化艺术殿堂,负有留存民族集体记忆、传承国家文化基因、促进文明交流互鉴的重要使命,也是国家文化客厅。目前,中国国家博物馆拥有藏品数量

143万余件,涵盖古代文物、近现当代文物、艺术品等多种门类,藏品系统完整,历史跨度巨大,具有独特鲜明特点,充分展现和见证了中华5000多年文明的血脉绵延与灿烂辉煌。

李潇雨是香港中文大学(深圳)人文 社科学院通识教育部副教授(教学)。她 长期关注视觉艺术、文化政治领域,致力 于视觉研究、文化史研究与空间研究。

李潇雨教授目前的学术兴趣与成果主要集中在中国形象研究、中国边疆印象研究和空间研究三方面,取得了被中

外学界广为认可的成绩。近年来她在《文艺研究》、《开放时代》、《文艺理论与批评》等顶级、权威、重要期刊上发表论文十余篇,英文论文由国际学术出版社Routledge出版发行。李教授主持广东省哲学社会科学规划项目一项,参与教育部哲学社科重大课题攻关项目一项,另参与广东省本科高校教学质量与教学改革工程2022年"高等教育教学改革项目"和深圳市教育科学规划2022年项目,并获得香港中文大学(深圳)首届教学创新比赛优异奖。



HSS Professor Xiaoyu Li Appointed External Expert for China's National Museum

Professor Xiaoyu Li, hailing from the General Education department within the School of Humanities and Social Science at The Chinese University of Hong Kong, Shenzhen, has been recently named an external expert for the National Museum of China. In this role, she will provide expert assessments and recommendations for the museum's project involving the acquisition of photographic works. Her contributions will help augment the museum's image collection, particularly within the realm of foreign artifacts.

The National Museum of China, regarded as the foremost institution for collecting, researching, exhibiting, and interpreting cultural relics representative of Chinese civilization, shoulders the vital responsibility of safeguarding the collective memory of the nation, perpetuating its cultural essence, and fostering the exchange of civilizations and mutual learning. Serving as the nation's cultural haven, the museum currently boasts an extensive

collection surpassing 1.43 million items, spanning diverse categories encompassing ancient artifacts, contemporary works, and artistic creations. This comprehensive and rich repository eloquently showcases the uninterrupted brilliance of China's civilization, spanning over 5,000 years.

Professor Li holds the title of Associate Professor (Teaching) of General Education within the School of Humanities and Social Science at CUHK-Shenzhen. Her scholarly pursuits have long revolved around "Visual Culture" and "Cultural Modernity of China", encompassing visual, cultural history, and space studies. Professor Li's current academic achievements and publications predominantly focus on three key areas: depictions of China, perspectives on Chinese frontiers, and spatial studies. She has garnered widespread recognition both domestically and internationally. In recent years, her work has graced the pages of

prestigious journals including Literature & Art Studies, Open Times, and Theory and Criticism of Literature and Art. Her contributions have also found a global audience through publications by the esteemed academic publisher Routledge. Professor Li has spearheaded a Guangdong Provincial Philosophy and Social Science General Fund Project, played a pivotal role in a Ministry of Education major project for philosophy and social sciences, and lent her expertise to the Guangdong Provincial Undergraduate Teaching Quality and Reform Project, as well as the Shenzhen Municipal Education Science Plan in 2022. Her efforts also earned her an Excellence Award in CUHK-Shenzhen's inaugural Teaching Innovation Competition.