10th NYU Shanghai Anniversary 2012 - 2022





### 上海纽约大学 2012—2022 中国第一所中美合办研究型大学

十年前,在上海这座集传统与现代、通中外与古今之城 华东师范大学与纽约大学连珠合璧 中国第一所中美合办研究型大学——上海纽约大学应时而生

承中外百年一流高校之风骨,开中美创新教育合作之先河 举多元文化融合、文理工学科兼具、国际化一流研究型大学之计 兼收并蓄,不拘一格 壁画前所未有之新征程

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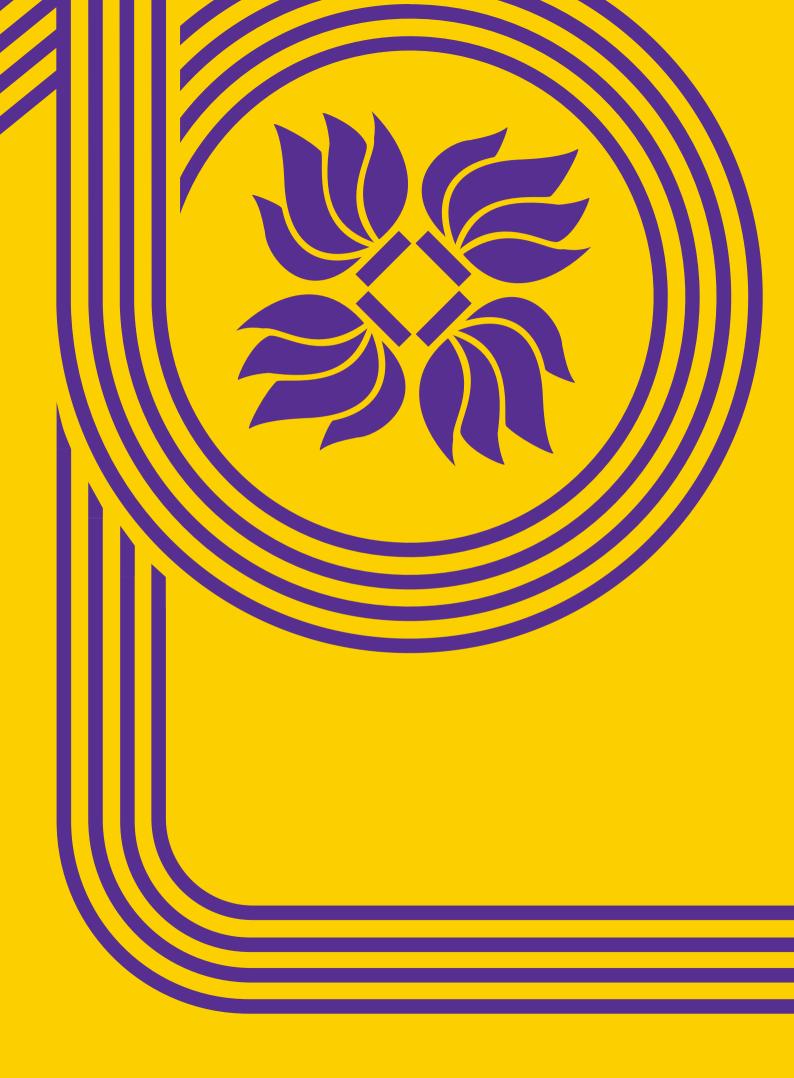


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# 十年发展

走从未有人走过的路



## 筑梦寄语



古人以"得天下英才而教育之"为"君子"之乐,今人以"有大师"而非"有大楼"来解释何谓"大学"——就这两点而言,创办于2012年的上海纽约大学就是一所最体现教育之宗旨、最符合大学之本意的高等学府。除了高等学府的一般使命之外,上海纽约大学还在中国高教改革、浦东开发开放和中美人文交流这三方面承担着特殊使命。十年前,这三大使命为上纽大的起步提供了难得的机遇。十年后,这三大使命给上纽大的发展赋予了更重的分量。建校之初,国际高等教育界曾有"上海纽约大学的存在就是成功"的说法。期待着有一天人们会这样说:因为成功实现了世界一流综合性研究型大学的办学目标,上海纽约大学真正体现了它的存在价值。



——上海纽约大学校长 童世骏



过去十年,上海纽约大学已发展为一所世界一流大学,它结合前沿研究与创新教学,凝聚一群充满世界精神、创造力和好奇心的优秀人才,组成了独特的社区。随着迁入美丽的前滩新校园,我们将更好地发挥桥梁纽带功能,吸引来自全球各地的杰出人才共同致力于世界的发展与进步。



——上海纽约大学常务副校长 **雷蒙** 



建校十年来,上海纽约大学在办学规模和办学水平方面高质量稳步发展。十年滋兰树蕙,着眼未来培育才俊,本科生规模成倍增长,并培养了数百名硕士和博士研究生;十载厚德博学,面向全球揽才聚才,师资队伍规模和学科范围均实现了跨越式增长,现有约三百名学科背景多元的一流学者和专家在校任职。迈入第二个十年,学校将进一步发挥自身在中外人文交流中的先锋和桥梁作用,持续追求科研卓越,深化人才培养模式创新,立足城市、服务城市。

Joans Waley Chen

——上海纽约大学教务长 衛周安

短短十年间,上海纽约大学已发展成为中国最具创新意识的大学之一,它反映了纽约大学的雄心壮志、创新精神,以及勇于挑战的决心与信念。上海纽约大学不仅对纽约大学的发展助力良多,更对推动全球文化的理解交融做出了巨大贡献。当今世界割裂和对抗加剧,这一创举再次证明了纽约大学前任领导者,以及合作伙伴上海市和浦东新区政府的远见卓识——他们不拘一格,打破常规,成就斐然。前滩新校园将是世纪大道教学楼近两倍之大,这是上海纽约大学在过去十年来取得成功的明证,也预示着一个更加辉煌的明天。



Adrew A HSRe

——纽约大学校长 Andrew Hamilton

十年耕耘,上海纽约大学已成为中国最具代表性的中外合作办学机构之一,这不仅是华东师范大学"国际+"发展战略的重要标志性成果,也为当今中国和世界的高等教育注入了新的活力。搬迁新址,上纽大定会从新的更高起点出发,发挥好国际化、现代化大学功能,推动卓越学术、培养卓越人才,为上海、为国家、为人类的发展做出更大的贡献。



教地52

──华东师范大学校长 钱旭红

上海纽约大学的价值和意义在于探索、改革、创新。十年来,一批批优秀学子在上海纽约大学提供的平台上看到了更大的世界。他们以自己坚定的步伐践行学校的教育理想,赴往世界各地,在各自的岗位上尽情发挥才干,实现自我抱负,履行社会责任,共同用心谱写着学校的辉煌历史。



Gry 34

——上海纽约大学荣誉校长 **俞立中** 

成立至今,上海纽约大学已发展成为全世界最卓越的高等学府之一,也是纽约大学全球教育体系的有机组成部分。很难想象,在十多年前这还只是一个愿景,一个由俞立中、童世骏、陈群带领的华东师范大学团队,以及由David McLaughlin、雷蒙和衞周安带领的纽约大学团队共同的愿景与希望。从愿景变为现实再到超越,这一历程,是高等教育史上的不凡之举。在庆祝十周年成就之际,展望下个十年,我们满怀信心,上海纽约大学定将发展成为鸾翔凤集、人才辈出之地,超乎十年前之想象。祝贺上海纽约大学!



Jhn Mys

——纽约大学荣誉校长 John Sexton

## 十年大事记

### 2011年3月

上海纽约大学合作协议签约及奠基仪式举行。

#### 2012年10月

上海纽约大学成立仪式在浦东陆家嘴举行。



#### 2013年8月

上海纽约大学在华东师范大学中山北路校区大礼堂举办了首届本科生开学典礼, 欢迎来自世界各地的295名新生。



### 2013年9月

依托纽约大学与华东师范大学双方优势 学科领域,四个联合研究中心在上海纽约 大学组建。



### 2014年8月

上海纽约大学入驻位于浦东世纪大道的 教学楼。



### 2015年5月

上海纽约大学迎来首批与纽约大学相关院系联合培养的研究生。



#### 2017年5月

上海纽约大学第一届本科生毕业。



#### 2019年5月

上海纽约大学前滩新校园正式开工。



### 2020年5月

上海纽约大学首届研究生毕业典礼在线共庆 62位研究生毕业。



### 2020年6月

上海纽约大学创校校长俞立中在任职八年 后卸任,著名哲学学者、挪威科学与文学院 外籍院士、华东师范大学前党委书记童世骏 担任学校第二任校长。



#### 2020年9月

上海纽约大学与纽约大学合作,迎来近3000 名纽大中国学生在上纽大"就近入学"。



### 2022年10月

上海纽约大学十周年校庆当天, 师生员工举办了丰富多彩的校庆活动为学校庆生。



## 用数字说话

## 专业设置

上海纽约大学以建设成为文理工兼有的世界一流研究型大学为目标,学科专业设置紧跟学术发展前沿,围绕中国发展和上海域市创新所需的国际化、创新型人大学部,从制上高度鼓励交叉学科和跨学和,学校与纽约大学和关系合作,打造独具特色的本科教育模式。同时,学校与纽约大学相关院系合作,在一系列具影响力的学科领域开展硕博研究生及非学历教育。



文理学部 计算机、数据科学与工程学部 商学部



研究生教育

19

本科专业及方向

7

硕士项目

11

博士项目

## 师资力量

上海纽约大学按照纽约大学师资聘用标准面向全球招聘,依托纽约大学世界一流的师资资源和 选材体系,已建成一支国际化、高水平、结构合理的师资队伍。其中不乏美国国家科学院院士、 美国人文与科学院院士、美国科学促进会会士及国内外知名学术协会重要成员。他们潜心钻 研,在世界前沿实验室和顶尖研究所深耕学术,并常有研究成果发表于全球知名学术期刊。



262 专任教师人数

29 来自国家及地区数

100+ 纽约大学与上海纽约大学 共同聘用教师人数

45

覆盖学科领域数

30% 入选国家级或 省级高端人才项目教师比例

建校以来,在校任教或开展 顶级学术协会会士人数



## 学生源四海

自2013年首届295名本科生入学起,上海纽约大学的学生群体逐步发展壮大,构成了真正的国际化且多元的群体。入学之初,学生就要迎接文化上的碰撞和语言上的挑战;四年浸润于多元文化,成长为具有国际视野、善于跨文化沟通合作的创新人才。

70+

本硕博学生来自全球 70多个国家和地区 1224

中国学牛人数

529

美国学生人数

345

除美国籍外 其他国际学生人数



1800+

本科生人数

**279** 研究生人数





51/49

本科中外学生比

## 校友遍全球

上海纽约大学已拥有六届本科毕业生,举办了三届研究生毕业典礼。遍布世界各地的校友满怀理想、专注奋进,致知于行、贡献社会,践行着上海纽约大学的育人理念:好奇严谨,厚德敬业,以世界为课堂,以天下为己任。





# 一年科研

探索发现拓学术前沿



## 夯实基础科研根基 聚焦前沿研究领域 原创成果产出

上海纽约大学在首个十年紧握科技腾飞的各种机遇,秉承国际化建设理念与"小而精"的建设原则,发挥中外合作办学得天独厚的优势,向建设研究型大学的目标不断迈进。学校以国际学术难点、热点为导向,解决相关领域重大科学问题为目标,集中一流研究力量,充分发挥跨学科优势,在基础科学领域提升特色研究实力。学校积极发挥华东师范大学和纽约大学学科体系资源的引领作用,在数学、脑科学、物理、化学等领域成立联合研究中心,并建立上海市人工智能与深度学习前沿科学研究基地。

数学是科学和工程技术发展的基础。2013年,华东师范大学-纽约大学数学联合研究中心(上海纽约大学)成立。2021年9月,诺贝尔经济学奖得主Thomas J. Sargent教授受邀加盟。依托纽约大学库朗数学研究所及华东师范大学数学系深厚的学科基础,中心集中资源重点关注概率论及其应用、非线性偏微分方程,以及数学在流体动力学、生物学、材料科学、计算神经科学、金融数学等方面的应用。

**脑科学**作为重要的前沿科技领域,也是上海纽约大学的研究重点之一。**华东师范大学-纽约大学脑与认知科学联合研究中心**(**上海纽约大学**)致力于推动认知科学与神经科学领域的跨学科研究,培养下一代脑与认知科学领域的科学家。中心重点发展方向囊括认知活动的机制,与脑疾病相关的损伤,综合利用行为科学、神经科学、脑成像和计算建模等方法,聚焦视听知觉、言语与语言、学习与记忆以及决策科学等领域的基础性及变革性研究。中心目前正拓展新的研究领域,如人工智能与认知神经科学的深度融合。

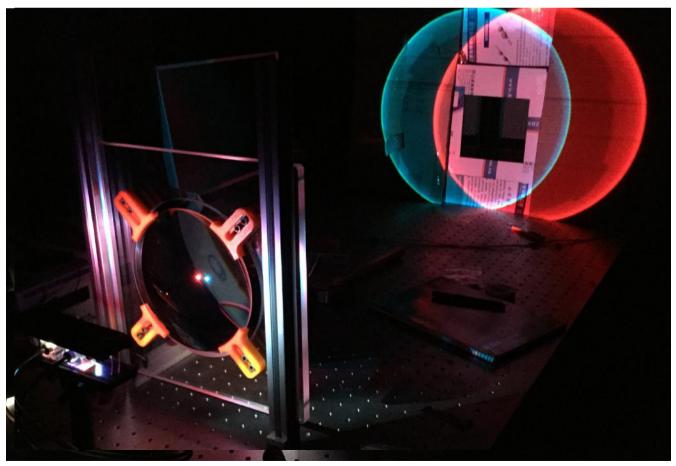


在流体中相互作用的两面旗帜 图 | Leif Ristroph、张骏

随着现代物理学和化学前沿领域的快速发展及研究方法的进步,新的科学机遇与挑战不断涌现。上海纽约大学物理和化学科研队伍致力于探索新兴的理论和实验研究。华东师范大学-纽约大学物理联合研究中心(上海纽约大学)重点关注量子信息、凝聚态物理、原子分子物理和流体物理研究。华东师范大学-纽约大学计算化学联合研究中心(上海纽约大学)深耕理论与计算化学领域,主要研究方向包括量子化学、生物分子体系计算与模拟、凝聚态分子动力学、光化学等。

与此同时,上纽大不断推进建设**上海市人工智能与深度学习前沿科学研究基地**,深化各基础学科与**数据科学、人工智能**的有机结合。目前,针对基地主要研究方向的三个核心研究团队已初具规模。第一,人工智能和深度学习的进展:主要研究流体智能的算法与应用、"以人为本"的人工智能、元宇宙的深度学习;第二,机器学习和人工智能的数理基础:围绕机器学习和深度学习的数理基础展开研究;第三,以深度学习助力科学与工程:通过研究为生物化学、神经科学和智慧城市工程等领域中的重要复杂问题提供新的研究方法和解决方案。

虽然上纽大体量小且目前处于起步阶段,但科研力量不断稳步积聚。从原创性的前沿科学发现,到引起媒体广泛关注的突破性进展,学术研究成果正不断突显其价值。学校为教授们营造了包容开放、自由探索的科研氛围,高质量科研成果不断涌现。其中多项原创性科研成果发表于世界顶尖期刊,包括《科学》(Science)、《神经元》(Neuron)、《物理评论快报》(Physical Review Letters)、《美国化学会志》(Journal of the American Chemical Society)等学术期刊封面论文,数学领域四大顶级期刊之一的《数学发明》(Inventiones Mathematicae)等。



热对流三维可视化图像 图 | 黄金紫、张骏

## 关注城市与社会经济发展 为人民福祉贡献科研力量

充分发挥国际协同创新、跨学科研究的优势,上海纽约大学围绕城市科学、商业、金融、公共 卫生等诸多领域开展研究,力求以科研服务于地方与国家的战略目标。在发挥高校学术辐射作 用的同时,积极探索和拓展大学公共服务职能。

放眼中国快速发展的经济趋势,借助校园地理优势,上纽大成立**商学教育与研究中心(CBER)、金融波动研究所(VINS)**,发挥学界与业界间的桥梁作用,以学界视角为商业和金融发展尽己所能、贡献科研力量。上纽大商学部教授们在市场营销、经济学和金融等领域开展创新研究,并将丰富的实践经验和商业敏锐性融入学术和研究活动,探寻中国在全球经济中扮演的角色,为经济发展提供新思路;由纽约大学教授、诺贝尔经济学奖得主Robert Engle教授领军的金融波动研究所旨在推动对中国乃至全球金融市场的实证研究,促进学术界和金融业界在研究领域的合作,并通过金融计量技术创新的平台为学术界、金融业界,以及监管、决策部门提供及时的金融市场信息和分析,推动金融产业及国际金融政策的发展。



上纽大金融波动研究所揭牌仪式



上纽大、金融数据港和尼西韦恩数据科技战略合作签约仪式

2021年9月,上海纽约大学与金融数据港、尼西韦恩数据科技公司签署战略合作协议,在金融科技领域的人才培养、科研创新、国际交流、实习实训、战略咨询等方面正式建立深层次、全方位的战略合作关系,并合作美国诺贝尔经济学奖得主Thomas J. Sargent教授主导的张江金融量化研究中心。中心发挥上纽大在数学和计量科学方面的优势,结合地区资源,开展基础和创新应用研究,冲击全球领先高水平科研成果,并服务地区重点发展领域的迫切需求。

上海纽约大学**应用社会经济研究中心**(CASER)旨在通过严谨的定量分析方在通过严谨的定量分析的决算,以跨学科、国际化的济发,以跨学科、国际化经济汇,以跨学科、国际化经济汇,中心,是大领域多个学科的优势,聚焦人口老龄、教庭、时算社会科学、家庭、性别与家庭、性别与家庭、性别与家庭、性别与家庭、大学发展、性别与家庭、大学发展、性别与家庭、大学、大学与贫困、移民、城市、社区和治理等重点领域。



上纽大应用社会经济研究中心揭牌仪式

2022年5月,**上海市城市设计与城市科学重点实验室**获批筹建。该实验室为学校首个省部级重点实验室,实现了学校科研创新平台建设的突破。重点实验室研究数字智慧城市的转型,强调城市规划、城市数据科学、城市生态、城市地理等多学科的跨界融合,形成具有创新活力的学术中心和国际前沿的数字城市共享平台。

全球新冠疫情的暴发,再次凸显全球公共卫生研究的重要性。上纽大成立**全球健康公平研究中心**,围绕传染病、非传染性疾病、移民及流动人口、全球性突发公共卫生事件下人们的心理状况、灾后心理干预、数字健康干预措施等领域展开研究,力图以科学的方式改善地方、区域和全球人口健康,促进健康等领域的全球平等。



上海纽约大学的学者致力于从人文关怀出发,提出关切当今世界发展的研究问题,并展开有启发性、拓展性和创新性的研究。他们试图穿越历史长河、跨越学科界限、突破传统研究方法、融汇不同文化视角,来理解并解读这个世界,并在提升认识层次和学术境界的同时,获得理性审视过去、现在和未来,感性探索社会、世界和人生的思维观念与方法。

自2015年成立以来,上海纽约大学**环球亚洲研究中心(CGA)**已成为纽约大学全球网络中的一个枢纽,致力于推动关于历史上和当代亚洲内部互动和比较的研究,从而将当今亚洲重新出现的各种联系放在更广阔的时空背景中加以理解。该中心也鼓励有关亚洲与世界其他地区联系的研究,尤其是这些联系对亚洲不同社会所造成的影响。

华东师范大学-上海纽约大学全球历史·经济·文化联合研究中心 (GHEC) 集结整合两校在人文与社科领域的研究力量,充分发挥两所大学的鲜明优势与深厚传统,以上纽大为依托,围绕国际冷战史、20世纪国际关系史、中美关系史、中国与周边国家关系开展探索性研究。中心坚持以"一手材料"披露观点,从批判性思维出发来把握历史机遇,旨在关注中国和平崛起的国际战略框架与国际秩序变革的发展变化,为深化大国崛起理论提供宝贵历史经验和独创性前沿成果。



## 汇聚全球顶级学者 打造世界学术交流合作枢纽 以国际先进理念与模式 引航英才科研探索之路

上海纽约大学借鉴国际先进科创人才培养理念与模式,充分利用两所母体学校的学术资源和优势,因势利导地创设了上海纽约大学与纽约大学的博士研究生联合培养项目、华东师范大学-上海纽约大学联合培养研究生专项两大博士培养路径,依托中美合办高校的国际化平台,着力构建从本科生至博士后的一整套科创人才培养体系,并已发展成为进行世界一流水平研究及国际学术交流合作的平台,人才磁石效应愈发突出。

自2013年以来,学校共举办了暑期高端科研人才培养项目、学术研讨会等1300多场形式多样的学术活动,在全球范围内邀请了超过1800名专家学者来校访问交流,国际访客占比超过60%。近40位具有院士、会士头衔的全球知名学者作为学校各研究中心的成员,参与中心的建设与发展。



千百年来,大学已成为学者们的开拓创新之地,不断启迪人们思考影响全人类的重大议题。上海纽约大学传承了这一精神传统。在上纽大,研究者们孜孜以求,不断拓宽在其研究领域的认知边界;同时积极培养下一代学者,让这些年轻的有生力量推动人类在理解世界的道路上更进一步。

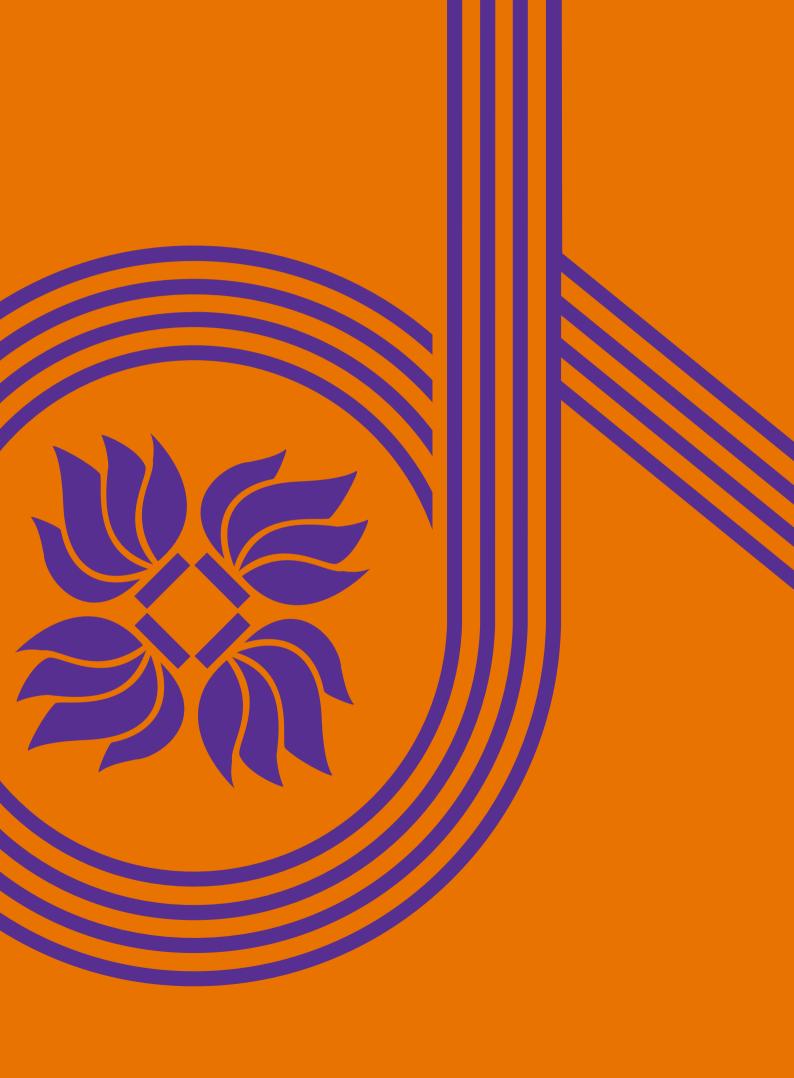
#### ——上海纽约大学常务副校长 **雷蒙**

在国际上最具竞争力的科研团队中,博士后往往是科研中坚力量。学校立意主攻博士后培养,在优化资源配置的同时,加入并与国际高校合力打造年轻研究人员的培养体系。例如在数学领域,学校加入了与纽约大学、德国波恩大学、巴黎高等师范学院、京都大学、牛津大学、华东师范大学共建共享的人才交流和培养网络。

学校高度重视培养本科生的科研意识,设立了多样化的科研项目,如本科生科研基金项目、本科生荣誉课程项目、本科生科研专题讨论会等,为他们提供接触、参与前沿科学研究,与国际顶尖学者深度交流的机会,让学生在教授指导下,切实参与科研实践,成长为具有一定科研能力的本科生科研储备力量。

学校亦开放其优秀的师资和科研平台对外共享,设立了多个面向校外本科生和研究生的科研项目,如神经科学、物理、分子科学等科研实践项目。入选的学生"入驻"指定导师的一流实验室,相对独立地完成持续十周至三个月的科研项目,为未来的学术发展道路打下良好基础。





# 十年青人

放眼世界的博雅课堂

# 终身受益的 特色本科教育

上海纽约大学的本科教育秉承博雅教育的理念,将通识培养和专业训练的优势相结合,培养学生成为既具扎实专业基本功,又有极强跨专业知识迁移能力的一专多能人才。学校具有前瞻性的课程体系和自由灵活的选课机制,让学生自主定制专业知识与技能模块,形成个人特色发展路径,获得独一无二的核心竞争力。

## 通识核心课程 六大模块

本科教育突破传统意义的专业边界,课程体系运用国际高等教育界最前沿的跨学科创新培养理念。本科前两年六大模块的通识教育,让学生接受完整的人类文明核心知识,接触各个学科领域,了解其内容及发展趋势。



在这里每个人的本科经历独具特色。我们被鼓励去学习自己最感兴趣的东西。就算是同一专业,修读课程、实习、研究可能都不同,也就没有互相比较的必要。这也是上纽大让人印象最深刻之处。

——2018届本科毕业生 **孙悦** 专业: 数学与应用数学 无论是中国学生还是国际学生,来到上纽大都如同来到一个新世界……世界其他地方有很多一流大学,但上纽大是唯一一所在相遇后让我不断感叹"如果当初没来这里,我可能会错过全世界"的学校。

——2019届本科毕业生 **Anthony Comeau** 专业: 世界史(社会科学)

### 专业选择不受限

学生入学后先经过一到两年的通识学习,熟悉各专业及相关行业,再有的放矢地选择契合自身特点且能发挥自身优势的专业领域,最早可在大一结束前、最晚在大二结束前确定专业方向。伴随着细致的学业辅导,学生可修读双专业或辅修专业组合,定制个性化学术发展路径。所有课程的教学语言均为英语。

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本科专业及方向

50

辅修专业

70%

修读第二专业或 辅修专业的 毕业生比例

1:6.9

高师生比保证 小班化教学优势 20

20人以下的小班 课程,占全部 课程四分之三 2

毕业生将获中美两 张学位证书

### 本科专业及方向

- 电子信息工程 (电子工程)
- 计算机科学与技术(计算机工程、计算机科学)
- 金融学(商学与金融、商学与市场营销)
- 经济学
- 化学
- 神经科学
- 生物科学
- 世界史(全球中国学、社会科学、综合人文)
- 数据科学与大数据技术(数据科学)
- 数字媒体技术(交互媒体艺术、交互媒体与商学)
- 数学与应用数学(荣誉数学、数学)
- 物理学
- 自主设计荣誉专业

### 上海辅修专业

- 创意写作
- 创造力与创新
- 电子信息工程 (电子工程)
- 分子和细胞生物学
- 汉语语言文学
- 化学
- 计算机科学与技术(计算机工程)
- 计算机科学与技术(计算机科学)
- 基因组学和生物信息学
- 经济学
- 历史学
- 商学
- 神经科学

- 世界史 (全球中国学)
- 世界史(社会科学)
- 世界史 (综合人文)
- 数据科学与大数据技术(数据科学)
- 数学与应用数学(数学)
- 数字媒体技术 (交互媒体艺术)
- 数字媒体技术(交互媒体与商学)
- 文学
- 物理学
- 哲学
- 中文

### 全球辅修专业

- 澳大利亚文化与社会
- 创业与创新
- 德国文化与社会
- 法国文化与社会
- 泛非文化与社会
- 可持续发展研究
- 拉丁美洲文化与社会 - 欧洲文化与社会
- 全球城市研究
- 全球公共卫生研究
- 全球化研究
- 社会学研究
- 摄影研究

- 时尚研究
- 文化研究
- 西班牙文化与社会
- 西非文化与社会
- 心理学研究
- 新闻学
- 意大利文化与研究
- 艺术历史研究
- 艺术研究
- 英国文化与社会
- 政治学
- 中东文化与社会
- 中欧文化与社会

<sup>\*</sup>海外学习期间在当地可选修

### 全球体系建无界课堂

海外学习是上纽大四年本科教育中不可或缺的重要环节。学生根据兴趣与志向,需选择前往纽约大学全球教育体系中的纽约、阿布扎比校园或12个海外学习中心,进行一到两个学期的海外学习。其间,课程体系无缝衔接,师资水平、科研资源、学生服务系统全球统一。学生可修读覆盖广泛学科领域的丰富课程,读万卷书,行万里路。





Top **10** 

纽约大学的数学、商学、哲学、神经科学、数据科学、法学、医学等多个学科均位列全球前十,学校综合排名稳定在世界前30位

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近20年来,纽约大学共产生5位诺贝尔奖得主、5位普利策奖得主、4位阿贝尔奖得主、7位麦克阿瑟奖得主,以及29位美国两院院士



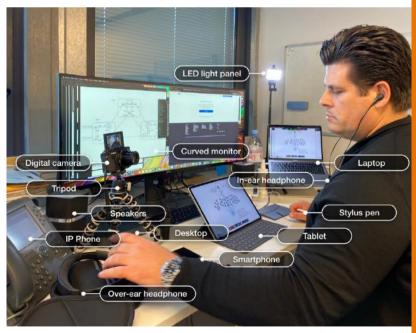
# 疫情期间 创新解决方案

新冠疫情暴发之后,上海纽约大学积极调动全球教育资源,成为全球最早全面开展线上教学的高校之一。学校利用纽约大学全球范围内的课程资源、师资团队及在线工具,开发出一套能最大程度还原课堂互动体验的在线教学方法和工具集合,于2020年2月17日成功实现全面在线教学。学校遍布世界各地的约820名本科生和130名研究生在线上课。上纽大在线教学的成功经验和在线工具集合被多所全球一流大学广泛借鉴。随着线下教学逐步恢复,学校教师以"线上+线下"的混合教学模式衔接,为学生打造更具协作性的课堂,重构"课堂"的时间与空间。

同时,为了帮助受疫情影响无法返校的纽约大学中国学生,学校与纽约大学合作,在陆家嘴核心区域租赁空间建设"扩展校园",开展"就近入学"(Go Local)项目,积极解决学生与家长对继续高质量学业的迫切诉求。"就近入学"项目持续开设了四个学期,共为近7000人次的中国学生在上海提供线下就读机会。该项目的成功运行,发挥了学校在中外、中美教育交流合作中的桥梁纽带作用,体现了学校的全球办学声誉和区位优势。



"就近入学"期间的扩展校园



2020年,访问教授Promthee Spathis在巴黎远程授课

# 世界一流的 研究生教育

上海纽约大学的研究生们 来自世界各地,他们构成了 颇具前瞻性、充满活力的群 体。他们带着全球化的思维 方式、强烈的求知欲,满怀 信心地走出校园,成长为行 业内的未来领袖,为推动发 展而贡献力量。

—Eric H. Mao

上海纽约大学研究生与研修项目主任

上海纽约大学致力于提供世界一流的研究生教育,面向世界各地的学生,开设覆盖不同学科领域及专业方向的硕博学位项目。**所有项目均与纽约大学相关院系合作开设**,集结上海、纽约两地及纽约大学全球教育体系内的优质师资力量和学术资源。毕业后,学生将获得纽约大学授予的学位证书。上海纽约大学为研究生打造的独特平台,让学生无论在高需求行业还是学术领域,均有能力追求自我价值、取得长远发展。



- 互动媒体艺术
- 计量金融
- 全球社会工作
- 数据分析和商业计算
- 英语教育
- 营销与零售科学
- 组织管理与战略



- 电子工程
- 公共管理
- 化学
- 计算机科学
- 交通运输规划与工程
- 社会学
- 神经科学
- 生物
- 数据科学
- 数学
- 物理



## 上海 - 纽约合作培养

上海纽约大学研究生教育与纽约大学斯特恩商学院、坦登工程学院、帝势艺术学院等学院紧密合作。上海、纽约两地一流的师资团队和课程体系使得学生在学习过程中充分感受全球化视野的研究生教育。这一独特的合作培养模式是纽约大学全球教育体系的又一重要标志。

### 博士生教育成绩斐然

上海纽约大学博士研究生教育旨在于不同领域开展前沿研究,探索科研路线,拓展人类认知边界。在导师的悉心指导下,博士研究生们正在开展对细胞生物学、计算精神病学、微分方程、交通建模、社会分层、药物设计、量子算法等诸多领域的研究项目。他们当中已有多人在国内外知名学术论坛、期刊上发表了自己的研究成果。



## 实践教学 全面育人

学校与本地具有社会影响的组织机构、教育与艺术院所、企业单位密切合作,在研究生教育中充分融入实践教学,注重学思结合、知行统一,有效培养学生解决现实世界问题的能力。其中,全球社会工作硕士项目与上海公共卫生和健康方面的非政府机构合作,为学生提供社工方面的课程实践;互动媒体艺术专业与博物馆合作举办学生作品展;商科硕士项目中的实案项目课程,与多家跨国公司合作,为学生提供在国际化的商业环境中运用知识技能的机会。

### 全球化的研学体验

学校为纽约大学纽约校园的研究生提供在上海学习和研究的机会,研究生专业及项目种类繁多,包括寒暑假的短期项目、以学期为单位的全日制学习项目等。参与项目学习的学生近1000人,包括高管项目学员及在城市化研究、整合营销和全球体育等领域的研究生。



## 研究生教育硕果

研究生项目自启动以来已陆续迎来全球17个国家和中国各省份的学生,年龄从21岁到63岁不等。截至目前,已有400多名学生从硕士、博士项目毕业。他们加入了人数高达60万的纽约大学校友群体,在获得纽约大学特色教育的同时,还因在上海的求学经历而具备独特优势。这些毕业生中有些人选择继续留在上海发展,有些则前往澳大利亚、波兰、沙特阿拉伯、新加坡,以及美国洛杉矶、纽约,中国北京、杭州、深圳等地求职和深造。

# 全方位支持学生 逐梦未来

上海纽约大学从多方面着手,充分利用上海这座国际化大都市在经济、科技、人文等领域的各项资源,为学生打造独特的求学体验,使其全面发展。

## 丰富资源助力学术发展

从入学起,上海纽约大学的学生就将获得专业、细致、全面的学术支持服务与资源,帮助他们提高学术水平、学业规划和自主学习能力,探索并制定适合自身的学术发展路径。



### 一对一学业辅导

学校设有学术资源中心,并从世界一流大学选拔优秀毕业生组成一支实力雄厚的学业辅导老师队伍,为学生提供一对一辅导,内容涉及阅读、写作等各项学习技能,以及数理化、商学、经济学等学科课程。



### 个性化学业咨询规划

学校为每位学生分配一位专业的学业咨询顾问,帮助解读学校各项政策,并结合其个人目标协助梳理学术兴趣与选择,制定上海与海外学习期间的学业计划。



#### 海量图书馆馆藏

除学校图书馆本地的两万多册图书和多媒体资源外, 学生还可共享纽约大学全球教育体 系内包括纸质图书、各类数据库和电子资源等的海量馆藏。

### 艺术类课程培养创造力

学校开设包括舞蹈、音乐、戏剧课程的**表演艺术项目**,以及艺术史和理论、中国水墨艺术、 绘画、摄影等课程的**视觉艺术项目**,作为通识教育的重要组成,培养学生通过艺术唤起情感, 丰富表达形式,滋养想象力和创新意识,提升艺术人文素养。

**上海纽约大学当代艺术中心(上纽ICA)**作为非营利性质艺术馆和研究中心,致力于通过当代艺术来发展、呈现和交流不同的观点。中心秉持"与艺术的交流互动"这一核心理念,在不同学科、社会及日常生活中激发批判性思维、创造力以及对复杂性的开放包容。

### 社区合作强化实践育人

社区参与式学习办公室致力干将 社区参与纳入学生的课程学习计 划,让学生将课堂所学理论与基 干社区的研究服务相结合,深化 整个学习过程。

### 学分课程

- 创告辅助性技术
- 培育的城市
- 中国的公共科学教育
- 中国再造

- 语言与权力

- 社区图书馆
- 视觉文化与社会艺术实践

## 学在课堂之外

上海纽约大学鼓励学生参与课外活动,增进文化交融、融入所在社区、强健心灵体魄、探索兴趣 爱好,并能在这一过程中充分认识自身,培育健全人格,为未来发展打下坚实基础。



### 新生及多元文化项目

通过一系列工作坊、对话交流等活动,学校新生项目旨在帮助大一新生快速 适应校园生活,分享并聆听他人故事与视角;多元倡议项目则致力于提升学 生对文化及身份多样性的意识,构建多元、兼容的校园环境。

### 住宿生活

与来自世界各地的同学一起生活,是上纽大多元文化体验中的重要一环。学 校为所有大一新生分配一名不同国籍的室友,让学生们有机会体验不同的文 化,并会组织一系列宿舍活动促进学生在课堂之外的交流学习,加深他们对 多元文化和所在社区的理解。



### 体育运动与健身

学校组建了男女篮球队、排 球队和足球队,以及网球、 羽毛球男女混合队共八支校 队,并为学生提供各种健身 和健康教育的机会。



### 身心健康

学校专设学生健康中心, 配备经验 丰富的专业老师解答学生身心方面 的问题,帮助学生缓解及应对焦虑 等情绪,同时也开办一系列有针对 性的培训和小型研讨会提高学生的 身心健康意识。

### 社团活动

学校鼓励学生通过参加学 生会、志愿活动、学生社 团等探索兴趣爱好,培养 践行领导力。目前有模拟 联合国、戏剧、音乐、舞 蹈、iGEM、绿色上海等约 30个学生社团。



### 社区服务

学校通过"院长基金公益服务项 目""社区外展项目"及"这就是中 国"系列活动等,与上海本地及其 他地区的社会服务机构在教育、环 保等领域展开合作,为学生提供多 种了解中国传统文化、服务社区的 机会。



## 创新型职业生涯教育

学校职业发展中心积极致力于开展系统化、精准化、个性化、全程化的创新型学生职业生涯教育实践,引导学生积极探索自我与职业生涯发展,提升全球职业胜任力。

根据互联网时代的发展趋势,中心大力推进线上线下两个教育场景的建设与互动,成立线上教育创新品牌"生涯实验室"(CareerLab),提供全天候职业发展服务。"生涯实验室"线上资源中心由基础技能课、数字工具箱与视频图书馆三大板块组成,运用人工智能与数字化技术,提供就业能力教育、就/创业技能练习,以及职业生涯视野拓展三大功能服务。

中心积极与纽约校园和阿布扎比校园职业发展中心及另外12个海外学习中心进行职业发展资源的互联互通。三大校园截至目前在全球统一的校职业资源平台Handshake上,共享超35,300家横跨20个行业的全球雇主资源,并通过协同合作,给遍布全球的学生,提供覆盖不同时区的全天候职业发展支持服务。中心还基于探索、定向、发展、启程的职业发展四阶段模型,打造了一系列教育项目与活动,包括:行业兴趣小组、校友导师项目、潜能无限职业发展年会、林军导师项目、校园宣讲会系列、社会影响力奖学金,以及毕业生就业护航项目等,精准定位学生不同阶段特点,全面覆盖学生发展需求。



## 赴全球顶尖院校深造

## 深造人数最多的 20 所大学

| 纽约大学           | 114 |
|----------------|-----|
| 哥伦比亚大学         | 57  |
| 卡内基·梅隆大学       | 44  |
| 约翰·霍普金斯大学      | 21  |
| 康奈尔大学          | 19  |
| 芝加哥大学          | 18  |
| 麻省理工学院         | 17  |
| 伊利诺伊大学厄巴纳-香槟分校 | 16  |
| 新加坡国立大学        | 15  |
| 宾夕法尼亚大学        | 13  |

| 加州大学伯克利分校 | 12 |
|-----------|----|
| 杜克大学      | 11 |
| 清华大学      | 11 |
| 圣路易斯华盛顿大学 | 11 |
| 哈佛大学      | 10 |
| 耶鲁大学      | 9  |
| 帝国理工学院    | 8  |
| 剑桥大学      | 7  |
| 华盛顿大学     | 6  |
| 牛津大学      | 5  |

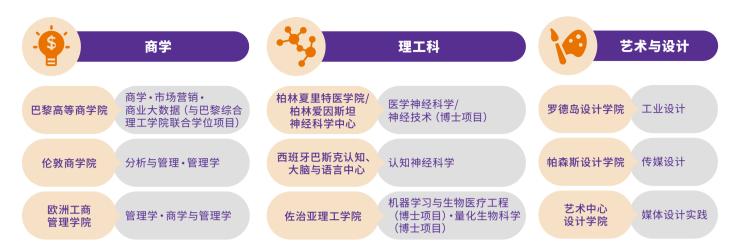
### 毕业生直博率

### ■ ※ 进入顶尖院校及项目列率

| 阿卜杜拉国王科技大学  | 应用数学与计算科学             |
|-------------|-----------------------|
| 埃默里大学       | 法律学                   |
| 宾夕法尼亚大学     | 数学·<br>应用数学与计算科学      |
| 波士顿大学       | 经济学                   |
| 布里斯托大学      | 数字医疗护理                |
| 得克萨斯大学奥斯汀分校 | 营养学                   |
| 哥伦比亚大学      | 应用数学                  |
| 华盛顿大学       | 应用数学                  |
| 加州大学伯克利分校   | 工业工程与运筹学·<br>计算机科学·化学 |
| 加州大学洛杉矶分校   | 化学与生物化学               |
|             |                       |

| 加州大学圣塔芭芭拉分校 | 计算机科学•经济学                    |
|-------------|------------------------------|
| 康奈尔大学       | 法律学·生物化学、分子与细胞<br>生物·应用数学·哲学 |
| 麻省理工学院      | 运筹学                          |
| 牛津大学        | 实验心理学                        |
| 纽约大学        | 计算机科学·生物学·<br>数据科学·数学        |
| 普林斯顿大学      | 量化与计算生物学                     |
| 香港中文大学      | 法律                           |
| 耶鲁大学        | 经济学•应用物理                     |
| 约翰·霍普金斯大学   | 神经科学                         |
| 芝加哥大学       | 历史                           |

### 部分顶尖学院及项目



### 荣获全球知名奖学金



**29** 入选享誉世界的奖学金项目人数

北京大学燕京学者 富布赖特学者 牛津大学克拉伦登学者 清华大学苏世民学者 斯坦福大学奈特-汉尼斯学者

### 投身各行各业施展才华

六届优秀本科毕业生奔赴不同领域施展才华。他们综合素质出众,全球知名企业、机构更是对其青眼有加。当中包括:阿里巴巴、谷歌、苹果、腾讯、微软;摩根大通、摩根士丹利、瑞银集团、中国工商银行、中金公司、中信证券;贝恩咨询、波士顿咨询、德勤、麦肯锡、普华永道;哈佛大学、芝加哥大学;联合国开发计划署、世界银行;欧莱雅、太古集团、怡和集团;中国石油;携程等。

#### 酒店/旅游/体育/娱乐 分布行业 • 6% 互联网/软件/信息技术/硬件 法律/非营利组织/公共服务/国际组织/政府 23% • 6% 零售/时尚/消费品 金融服务/会计/银行 **● 22**% • **5**% 教育/科研 房地产/建筑 14% • **2**% 管理咨询 生物技术/医疗卫生/制药 11 % 2% 创意服务/设计/艺术 公共关系/广告传媒/市场营销 • **8**% 1 %

## 国际生留华开启职业生涯

不少优秀的国际毕业生选择留在中国,乘国内发展之风,体味中国文化之韵,加深因异国求学而起之缘。他们或在传音控股、迪士尼、IBM、华为、字节跳动等知名企业任职,或前往北京大学、清华大学、香港科技大学、南京大学、上海交通大学、浙江大学等著名高等学府继续求学。



扫码阅读历届毕业生就业质量报告



**74%** 



**26**%





## 校园内外精彩不断



2021年5月,上海纽约大学校女子足球队以6:0击败同济大学,时隔三年再夺上海市大学生足球联盟杯赛冠军头衔



2019年2月,同学们在上纽大文化博览会上,展示家乡美食、舞蹈和音乐。图为俞立中校长和身着中国传统服装的2019届学生宋元楮、2020届学生冯喆



"社区外展项目"是所有大一新生在迎新周必须参加的服务项目。2018年9月,中外学生在学生事务部老师和迎新大使的带领下,来到浦东新区花木敬老院看望孤寡老人



2014年9月,14名大二学 生登台演出上海纽约大学 首届Reality Show真人秀 音乐剧。这部一年一度的 学生原创迎新大戏秉承 纽约大学传统,为新生展 示大学生活的喜怒哀乐



2019年3月,上海纽约大学校 男子篮球队来自五湖四海的12 名球员,与上海市公安局特警 总队男篮展开首场友谊赛



2018年3月,上海纽约大学举办泛声音乐节。来自上海纽约大学、华东师范大学、上海交通大学、复旦大学、华东政法大学、上海外国语大学等高校的七支乐队,与一支专业乐队同台演出,为观众奉上精彩的原创视听盛宴



2017年4月,上海纽约大学学生身着回收废品制成的时装,在"弃物重纫"时装秀上秀出时尚环保风采,并拉开由"绿色上海"学生社团组织举办的一年一度"绿色周"序幕



2018年11月,上海纽约大学第二届模拟联合国大会(NYUSHMUNC),来自国内外的160多名年轻"外交家"齐聚校园,共议世界热点议题



2022年9月,上纽大学生电影社团24 FRAMES启动第五届"24小时电影挑战赛"。 和往年一样,数十支参赛队伍要在24小时内 围绕同一主题完成一整部微电影的拍摄创作



2019年11月,上纽大iGEM学生团队凭借"胶原蛋白衍生工程支架"研究项目,从全球约40个国家和地区的近7000名学生中胜出,在2019年国际遗传工程机器大赛中摘获银牌。该大赛是合成生物学领域的国际顶级大学生科技赛事



2021年12月,数字媒体技术(交互保体技术)专业学生的期末作品展"看不见的城市"亮相上海浦西北外滩白玉兰广场



2021年10月,上海 纽约大学当代艺术 中心(上纽ICA)推 出新展"石头在听吗?",揭开了为期 两年的艺术研究项目"另类知识的可能性"的序幕



2019年5月,经过14周的训练,126名学生登上了春季学期舞蹈音乐会的舞台,奉上主题为"英雄"的演出。图为2020届学生Marisol Gallardo与编舞课的同学们一起表演



2019年12月,上海纽约 大学在报告厅举办了期 末冬季音乐会



2021年4月,在欧莱雅"校园创新策划大赛"(BRANDSTORM)中,三名上纽大学生从全国9500多名选手的队伍中脱颖而出,一举拿下中国大陆赛区总冠军头衔。这也是上纽大学子三年来第二次在这项赛事中摘得桂冠



# 十年交流

兼容并包筑桥梁纽带



## 国际交流链接世界

作为中国第一所中美合办研究型大学和世界上国际化程度最高的大学之一,上海纽约大学在建校伊始就肩负着为教育国际交流合作与创新发展探路的重大使命。创校以来,学校一直坚持开拓探索,奉行"立足城市,融入城市"的理念,扎根浦东,致力为上海打造一张具有国际影响力的城市名片;同时依靠中外合作伙伴的精诚合作,努力为高等教育的国际交流合作提供范例,为世界高等教育改革发展贡献中国智慧。



**2013年7月** 法国驻沪领馆总领事受法国总统委托向俞立中校长颁发"法国荣誉军团骑士"勋章,表彰俞立中校长在中法学术交流、科技人才培养等方面做出的杰出贡献



**2014年10月** 上海纽约大学-浦东经济与金融大讲堂正式启动,意味着上纽大优质教育资源向陆家嘴金融贸易区辐射,在积极为浦东经济发展服务方面又迈出一大步



**2015年8月** 浦东文化艺术指导中心联合上海纽约大学举办"非遗在你身边——非遗进校园"活动,通过展示传统技艺让中外师生深入了解浦东特色非遗项目和深厚的历史文化



**2016年11月** 上海纽约大学中文项目主办了首届"华夏杯"中文演讲比赛,为国际学生搭建"秀"中文的平台,来自18个国家的120多名选手报名参与了角逐



**2017年5月** 上海纽约大学毕业图片展开幕式,暨上海纽约大学与东方明珠广播电视塔就创建校外社会实践项目签约仪式在东方明珠举行。双方还开展校企合作,推进"上海纽约大学校外实践项目"



**2017年6月** "院长基金社会公益服务学习项目" (DSS) 荣获2017陆家嘴年度公益榜榜单的"公益社群实践奖"。图为2017年,学生们前往贵州参与为孩子们修建操场的项目



**2017年9月** 时任国务院副总理刘延东被授予纽约大学最高荣誉"校长奖章"。她在纽约大学出席中美创客峰会暨中美青年创客中心启动仪式并讲话,之后在Hamilton校长和雷蒙校长的陪同下,参观了中美两国青年创客产品展示。图 | 新华社



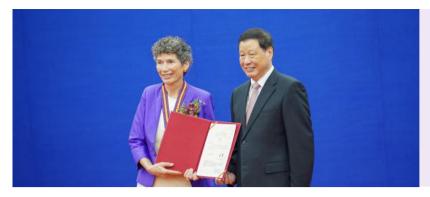
**2018年4月** 上海纽约大学常务副校长雷蒙被国家外国专家局评选为40位"改革开放40周年最具影响力的外国专家"之一



**2018年11月** 曾任世贸组织上诉机构大法官的张月姣女士与美国商会董事会董事杰弗里·瑞格斯先生在上海纽约大学就中美贸易与交流前景展开讨论



**2018年12月** 时任美国驻华大使特里·布兰斯塔德访问上海纽约大学,与学生就中美关系进行了圆桌讨论,并鼓励更多美国人来中国



2019年9月上海纽约大学教务长衞周安继雷蒙校长之后,荣获上海市政府颁发的"白玉兰荣誉奖"。此后,学校计算机、数据科学与工程学部主任Keith Ross,联聘教授Charles Newman及商学部主任陈宇新也因对上海学术建设及对外学术交流的突出贡献,荣获上海市"白玉兰纪念奖"



**2019年10月** 上海纽约大学举办中美贸易磋商机制学者研讨会,并公布来自中美等国、包括5位诺贝尔奖得主在内的37位知名经济学家和法学家联合签署的"美经贸政策工作小组联合倡议书"

## 庆祝浦东开发开放30周年 Celebration of the 30th Anniversary of the Development and Opening-up of Pudong

**2020年11月** 荣誉校长俞立中受邀出席浦东开发开放30周年庆祝大会。国家主席习近平在会上发表重要讲话。图 | 新华社

2021年4月 雷蒙校长作为中美 "乒乓外交"亲历者,与中国乒 乓球协会主席刘国梁、中国篮 球协会主席姚明等人共同出席 纪念中美"乒乓外交"50周年 活动。图 | 中新网





**2021年7月** 40多名五至七年级的流动儿童参与上海纽约大学"朝颜少年成长计划",这是学校首次为流动儿童提供的免费夏令营课程



**2021年10月** 上海纽约大学与华东师范大学共同举办"新时代中外合作办学与卓越育人"论坛,吸引了来自23所高校(包括国外2所高校)近80名专家学者与会交流



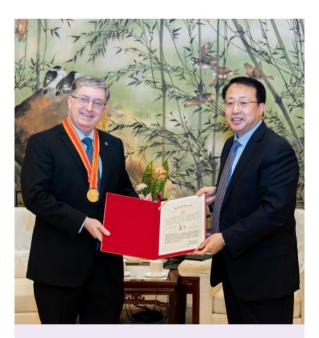
**2021年11月** 历史学教学助理教授 温爽在浦东图书馆分享了大米在现代阿拉伯人饮食文化中的作用。自2016年2月起,上纽大图书馆与浦东图书馆联合开展的"大家说文"教授系列讲座,至今已有17场



**2021年11月** 时任中国驻美大使秦刚访问纽约大学,会见学校领导并看望中国留学生及上海纽约大学国际学生代表。他指出,上海纽约大学是纽约大学深化对华交流合作的标志性成果,也是中国持续扩大教育对外开放的例证



2021年11月 诺贝尔经济学奖得主、上海纽约大学 波动研究所联席所长Robert Engle教授,凭借其研究成果《SRISK:系统性风险的条件资本缺口度量 方法》,荣获"成思危全球奖"。评委会表示,Engle 教授的论文"对中国金融风险防范具有重要的实践 意义"



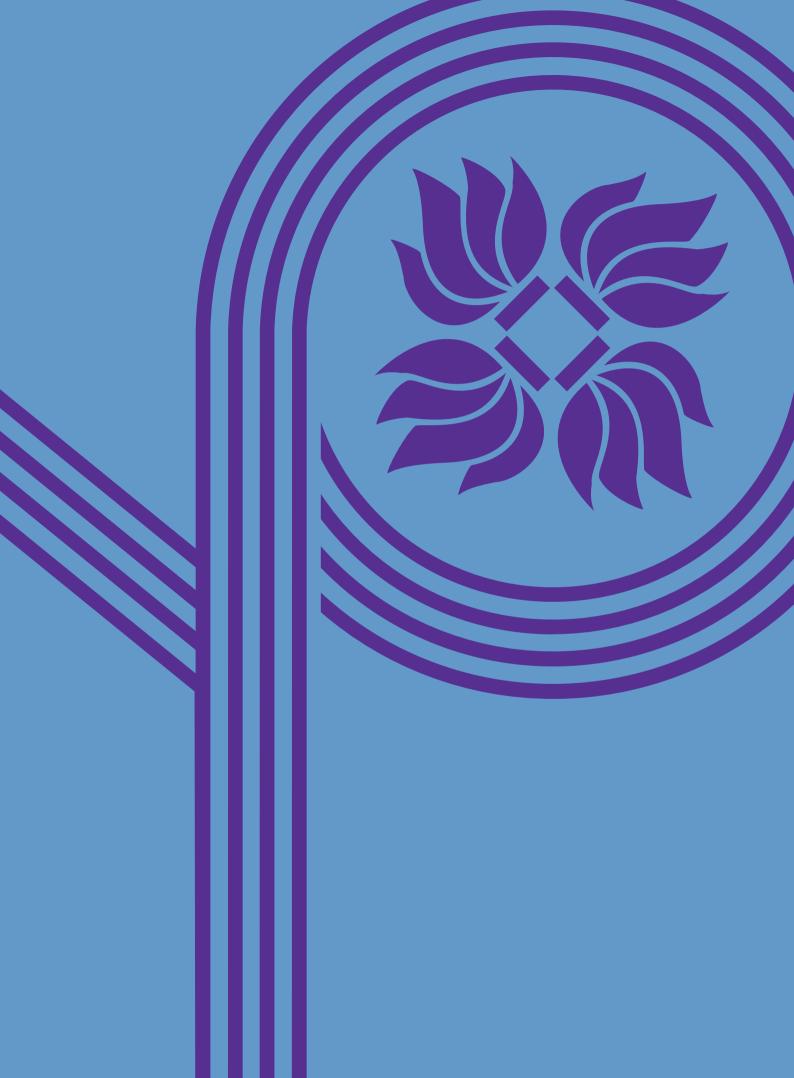
**2022年1月** 上海市市长龚正为雷蒙校长颁授"上海市荣誉市民"证章与证书,以表彰他在沪工作、特别是创办上海纽约大学的贡献和成绩



**2022年2月** 中国前外交部长李肇星等人应邀出席了上海纽约大学携手华东师范大学共同举办的中美《上海公报》发表50周年纪念活动。活动结束后,李肇星外长在童世骏校长的陪同下,在校园内与同学们重温"小球转动大球"的历史佳话

# 十年展望

前滩擘画看下站精彩

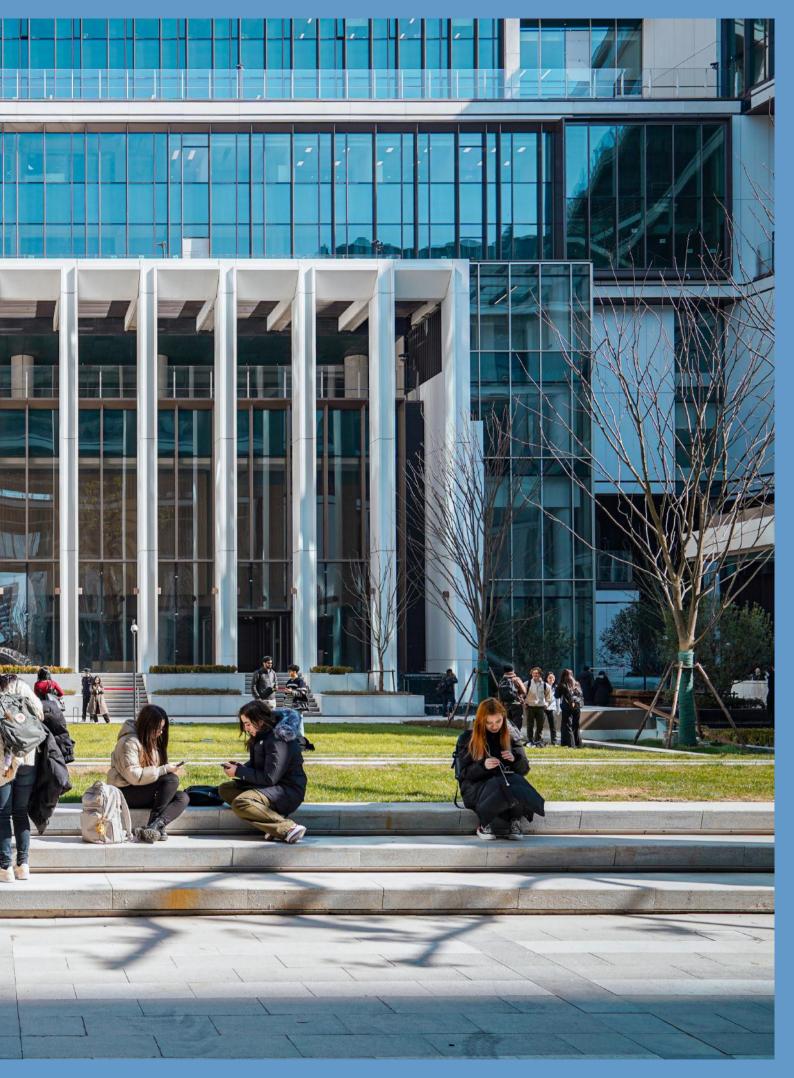


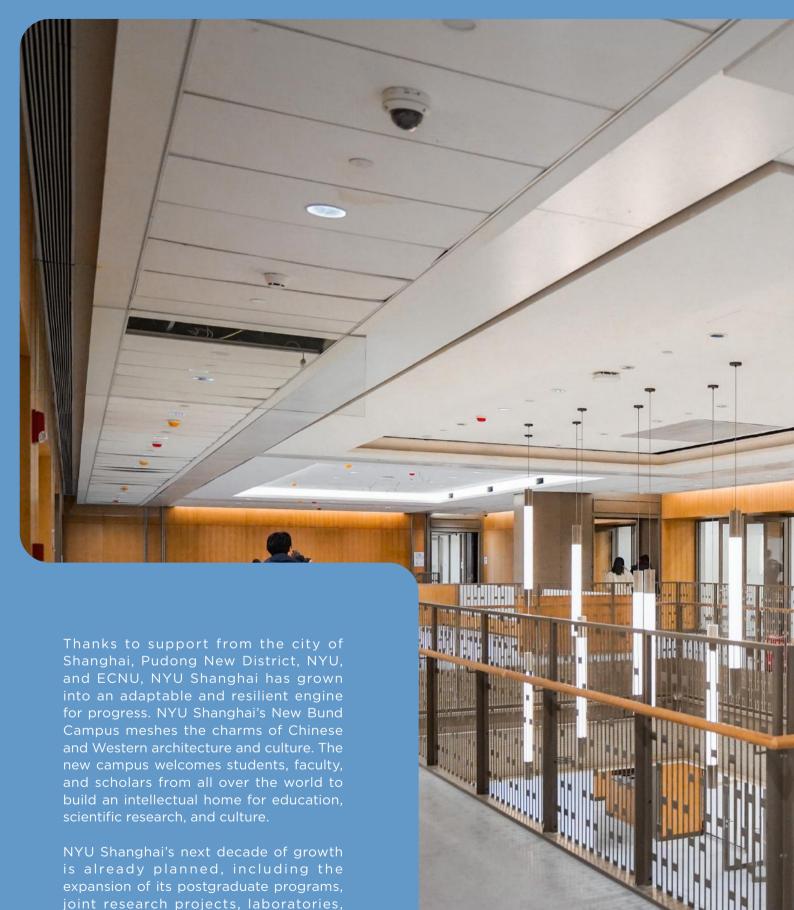
承蒙上海市和浦东新区政府、纽约大学、华东师范 大学建校四方伙伴的支持,上海纽约大学已发展成 为兼具变通性和坚韧性的进步引擎,不断为世界沟 通合作贡献独特力量,在价值多元的当代世界,承











development of Pudong New District, the city of Shanghai, and the world.

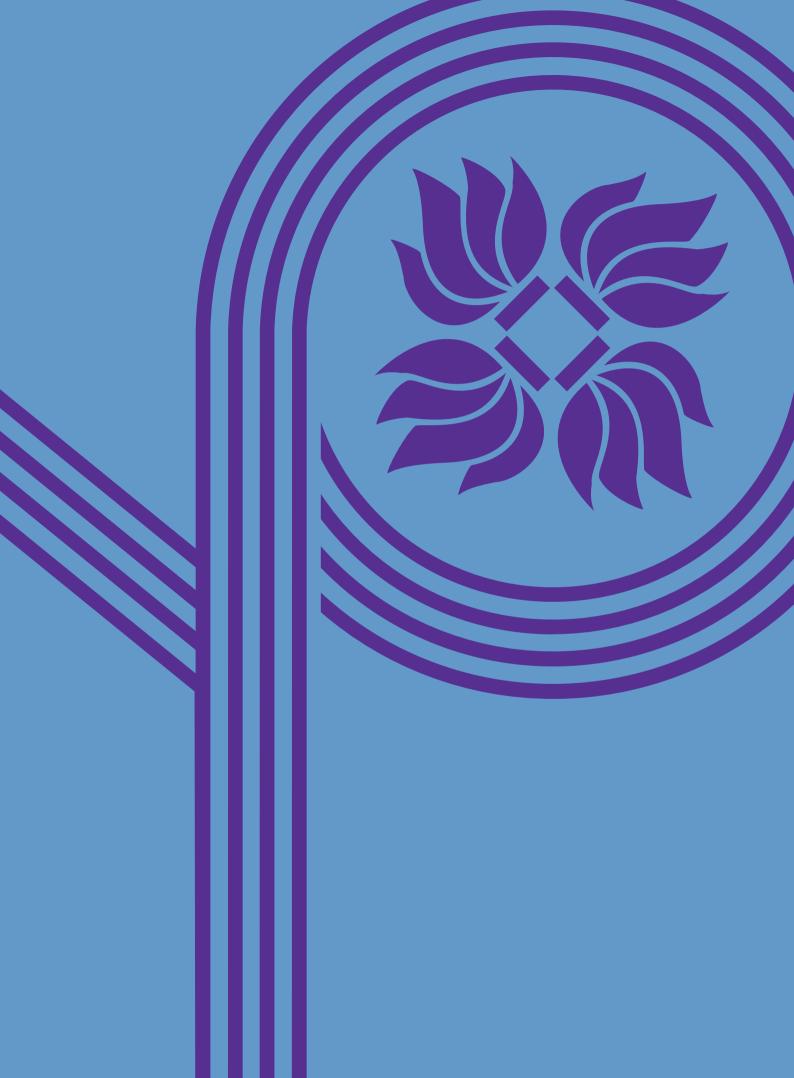
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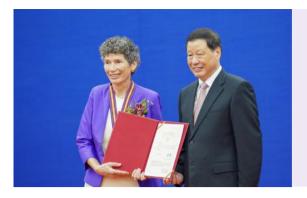
and research centers. It will serve as an international and modern university and leverage its strengths in platforms, talent, and institutions to contribute to the



# 10 YEARS OF PROSPECTS:

A New Start at the New Bund





**September 2019** NYU Shanghai Provost Joanna Waley-Cohen is presented with the Shanghai Magnolia Gold Award, joining other distinguished members of NYU Shanghai leadership recognized by the Shanghai Government over the years, including Vice Chancellor Jeffrey Lehman; Dean of Computer Science, Data Science, and Engineering Keith Ross; Affiliated Professor of Mathematics Charles M. Newman; and Dean of Business Chen Yuxin.



**October 2019** Prominent international economists and legal scholars, including five Nobel laureates, convene at NYU Shanghai at a forum to discuss "a new way forward" to resolve the trade conflict between US and China.



**November 2020** An event is held to celebrate the 30th anniversary of Shanghai Pudong New District's development and opening-up. Chinese President Xi Jinping gave an important speech at the event, which was also attended by NYU Shanghai Chancellor Emeritus Yu Lizhong. [Xinhua]

April 2021 NYU Shanghai Vice Chancellor Jeffrey Lehman attends an event commemorating the 50th anniversary of Sino-US Ping-Pong Diplomacy, along with Liu Guoliang of the Chinese Table Tennis Association, Chinese Basketball Association (CBA) chairman Yao Ming, and Beijing Royal Fighters' head coach Stephon Marbury. [China News]





**July 2021** Students in grades five to seven participate in NYU Shanghai's first-ever College and Career Lab (NYUSH CCL), a free summer camp program for migrant students in Shanghai.



**October 2021** Chancellor Tong Shijun speaks at a forum for the Sino-Foreign Cooperative Universities for Shared Human Values in the New Era. NYU Shanghai and ECNU co-hosted the event, which was attended by nearly 80 scholars from 23 universities.



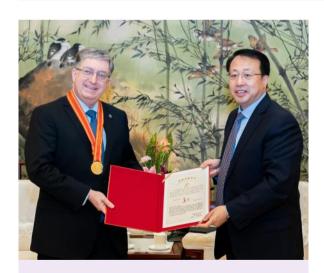
November 2021 Clinical Assistant Professor of History Wen Shuang lectures on the role of rice in modern Arab food culture as part of the Reading and Life Lecture Series. The collaboration between Pudong Library and NYU Shanghai's library has organized 17 public lectures so far.



**November 2021** Chinese Ambassador to the United States Qin Gang visits New York University and meets with university leaders, Chinese students, and NYU Shanghai international student representatives. Ambassador Qin called NYU Shanghai a landmark achievement for NYU and an example of China's continued opening up to the outside world.



**November 2021** 2003 Nobel laureate in Economics and co-director of NYU Shanghai Volatility Institute Robert Engle speaks at the VINS conference at NYU Shanghai. Engle was named a 2021 recipient of the Cheng Siwei Global Research Prize for his work *SRISK:* A Conditional Capital Shortfall Measure of Systemic Risk.



January 2022 Shanghai Mayor Gong Zheng recognizes NYU Shanghai Vice Chancellor Jeffrey Lehman as an Honorary Citizen of Shanghai. Mayor Gong presented Lehman with a medal and certificate of citizenship, and spoke of Lehman's "outstanding contributions to education in Shanghai and developing exchange and cooperation between China and the rest of the world."



**February 2022** Former Chinese Foreign Minister Li Zhaoxing plays ping pong with NYU Shanghai students, as part of an event marking the 50th anniversary of the Shanghai Communique, which normalized diplomatic relations between China and the US. The event, hosted by NYU Shanghai and ECNU, brought together experts including former Yale University President Richard Charles Levin.

## A New Model of Collaboration in Education

As China's first Sino-US research university and one of the world's most international campuses, NYU Shanghai plays an important role as a bridge between China and the rest of the world. Based in Shanghai's Pudong New District, the University strives to be "in and of the city," extending a global influence on educational innovation, cultural exchange, and public services. Working together with Chinese and international partners, NYU Shanghai is building a new model of international cooperation in higher education.



**July 2013** NYU Shanghai Chancellor Yu Lizhong is conferred a Knight of the Legion of Honor by the French Consulate, in recognition of his contributions to academic exchanges and the cultivation of scientific and technological talents between China and France.



**October 2014** The NYU Shanghai-Pudong Forum on Economics, Business, and Finance is launched, with the mission of harnessing NYU Shanghai's intellectual resources to develop Pudong New District's economy and improve Lujiazui, Shanghai's largest financial zone.



**August 2015** An on-campus exhibit by the Pudong Culture and Arts Center introduces the NYU Shanghai community to local folk art traditions and intangible cultural heritage.



**November 2016** NYU Shanghai's Chinese Language Program announces the winners of the first Hua Xia Cup. More than 120 students representing 18 nationalities and nine universities competed in the speech contest.



May 2017 NYU Shanghai's Commencement Photo Exhibition premieres at the Visitor Center of the Shanghai Oriental Pearl TV Tower. A memorandum of understanding between the University and the Tower was signed to promote cooperation in boosting students' extracurricular activities.



June 2017 NYU Shanghai students take a break from building a new playground for local students in Guizhou Province. The Dean's Service Scholars were honored with a Warm Heart award by Lujiazui Financial City for their community engagement and service work.



September 2017 NYU President Andrew Hamilton awards Chinese Vice Premier Liu Yandong the New York University Medal of Honor, the University's highest honor. Liu, Hamilton, and NYU Shanghai Vice Chancellor Jeffrey Lehman attended the 2017 China-US Young Maker Summit and China-US Youth Innovation Center inauguration ceremony at NYU. [Xinhua]



**April 2018** NYU Shanghai Vice Chancellor Jeffrey Lehman is named one of the Most Influential Foreign Experts During 40 Years of China's Reform and Opening-Up by China's State Administration of Foreign Experts Affairs.



**November 2018** Madame Zhang Yuejiao (center), former chief trade negotiator for China and World Trade Organization (WTO) judge, discusses US-China trade prospects with Jeffrey K. Rageth, member of the US Chamber of Commerce's Board of Directors.



**December 2018** US Ambassador to China Terry Branstad visits NYU Shanghai. Branstad fielded questions on US-China relations from students and encouraged more Americans to come to China.



# 10 YEARS OF EXCHANGE:

A Bridge Between East and West



## **Campus Life**



NYU Shanghai's women's soccer team captures their second city championship title with a 6-0 victory against Tongji University in the 2021 Shanghai School Football League tournament.



Chancellor Yu, Rudy Song '19, and Feng Zhe '20 pose with traditional Chinese dance props at the 2019 Cultural Expo. NYU Shanghai students share food, dance, and music from their home countries at the annual event organized by Student Government.



A student volunteers at a nursing home in September 2018. Community service, or Project Outreach, is an integral part of NYU Shanghai's Orientation Week activities.



original musical about college life, has become an annual tradition.

Second-year students at NYU Shanghai perform on stage in September 2019. *Reality Show*, an



NYU Shanghai's men's basketball team plays a friendly match against the Shanghai Special Police Department's basketball team in March 2019.



NYU Shanghai band Fifteen Thirteen on stage at FEST 2018. Shanghai punk band Dirty Fingers and bands from other local universities also performed at the night of live music.



NYU Shanghai students strike a pose in upcycled garments made during 2017 GoGreen Week. The annual event is co-sponsored by the student-led Green Shanghai club and the Shanghai Project arts program.



High school students from across China and around the world attend the second annual NYU Shanghai Model United Nations Conference (NYUSHMUNC) in November 2018



Student filmmaking teams compete to make original short films in 24 hours in September 2022. The annual filmmaking race is organized by 24 FRAMES, NYU Shanghai's student film club.



NYU Shanghai's iGEM team celebrates a silver medal finish for their biology research project on Collagen-Derived Engineering Scaffold (CODES) at iGEM's 2019 Giant Jamboree in Boston. Nearly 7,000 student researchers from 40 countries gathered to share their ideas at the competition.



NYU Shanghai Interactive Media Arts students present their work at the 2021 *Invisible Cities* end-of-semester show at Planet One, an esports venue.



Students experience the film exhibition *Do Rocks Listen?*, as part of the 2021 launch of a new biennial artistic research program, *Another Knowledge Is Possible*, at the Institute of Contemporary Arts (ICA).



Marisol Gallardo '20 dances with over 100 other students in the piece *Heroes* at NYU Shanghai's 2019 Spring Dance Concert.

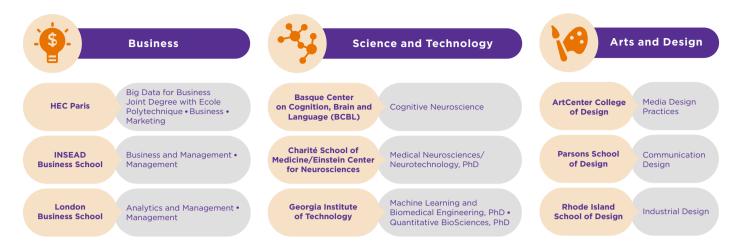


NYU Shanghai students perform in the End-of-Semester Winter Concert in December 2019.



NYU Shanghai students celebrate winning the national L'Oréal BRANDSTORM competition in 2021. This was the second year an NYU Shanghai team won the title, besting more than 9,500 students from across China.

#### **Institutes & Programs**



## **Prestigious Scholarship Programs**



Peking University's Yenching Scholars Stanford University's Knight-Hennessy Scholars Tsinghua University's Schwarzman Scholars University of Oxford's Clarendon Scholars US Fulbright Program

## **Embarking on a Career Path**

NYU Shanghai's six classes of undergraduate alumni are making contributions in their fields and are highly valued by their colleagues. Notable employers include Alibaba, Apple, Bain & Company, Boston Consulting Group, China National Petroleum, CICC, CITIC Securities, Deloitte, Google, Harvard University, ICBC, Jardine, J.P. Morgan, L'Oréal, McKinsey & Company, Microsoft, Morgan Stanley, PwC, Swire Group, Tencent, Trip.com, UBS, United Nations Development Programme, the University of Chicago, and the World Bank.

#### Entertainment/Hospitality/Sports/Tourism **Top Employment Fields** Hardware/Internet/IT/Software International Organization/Non-Profit/Social Services **23**% Consumer Goods/Fashion/Retail Accounting/Banking/Finance **22**% **5**% Education/Research Agriculture/Manufacturing 14% **2**% Management Consulting Biotechnology/Healthcare **11**% 2% Advertising/Marketing/Media Arts/Creative Services/Design 1 %

### **International Graduates in China**

NYU Shanghai's international graduates have found employment with highly respected companies in China including ByteDance, Disney, Huawei, IBM, and Transsion Holdings. Others have chosen to study in top-ranking graduate schools in China, including Peking University, Tsinghua University, the Hong Kong University of Science and Technology, Nanjing University, Shanghai Jiao Tong University, and Zhejiang University.



Scan for more information



**74**% Work



**26**% Study





## **Beyond NYU Shanghai**

NYU Shanghai's **Center for Career Development (CCD)** is committed to enhancing students' global competencies by offering both online and offline personalized and innovative career planning guidance and education.

CareerLab, an online educational platform, provides 24/7 career development services for students including online courses, digital toolkits, and a video library. It utilizes AI and digital technology to equip students with entrepreneurship skills and enhance their future career potential.

The CCD takes advantage of NYU's global network, including NYU's two other degree-granting campuses (New York and Abu Dhabi) and 12 academic centers around the world to provide 24/7 career development support services to students wherever they are. The three campuses share the resources of over 35,300 global employers across 20 industries on Handshake, a global career resource platform. It has also created a series of educational programs and activities, including industry interest groups, NYU Alumni Executive Mentor Program, I AM LIMITLESS Conference, June Lin Industry Mentor Program, On-Campus Recruitment (OCR) Program, Social Impact Internship Grant, and First Destination Program. These initiatives support students at each stage of their career path.



## **Pursuing Advanced Degrees**

Top Universities

20

#### **Enrolling NYU Shanghai Graduates**

| New York University                        | 114 |
|--|-----|
| Columbia University                        | 57  |
| Carnegie Mellon University                 | 44  |
| Johns Hopkins University                   | 21  |
| Cornell University                         | 19  |
| The University of Chicago                  | 18  |
| Massachusetts Institute of Technology      | 17  |
| University of Illinois at Urbana-Champaign | 16  |
| National University of Singapore           | 15  |
| University of Pennsylvania                 | 13  |

| University of California, Berkeley | 12 |
|------------------------------------|----|
| Duke University                    | 11 |
| Tsinghua University                | 11 |
| Washington University in St. Louis | 11 |
| Harvard University                 | 10 |
| Yale University                    | 9  |
| Imperial College London            | 8  |
| Cambridge University               | 7  |
| University of Washington           | 6  |
| University of Oxford               | 5  |

#### **Annual Admission Rate**

10%

#### to Prestigious PhD/JD Programs

| <b>Boston University</b>                   | Economics   |
|--|---|
| University of Bristol                      | Digital Health and Care   |
| University of California,<br>Berkeley      | Chemistry • Computer Science • Industrial Engineering & Operations Research                     |
| University of California,<br>Los Angeles   | Chemistry and Biochemistry  |
| University of California,<br>Santa Barbara | Computer Science • Economics  |
| The University of Chicago                  | History   |
| The Chinese University of Hong Kong        | Law   |
| Columbia University                        | Applied Mathematics   |
| Cornell University                         | Applied Mathematics • Biochemistry,<br>Molecular, and Cell Biology (BMCB) •<br>Law • Philosophy |
| <b>Emory University</b>                    | Law   |

| Johns Hopkins University                           | Neuroscience   |
|--|--|
| King Abdullah University of Science and Technology | Applied Mathematics and<br>Computational Science               |
| Massachusetts Institute of Technology              | Operations Research  |
| New York University                                | Biology • Computer Science •<br>Data Science • Mathematics     |
| University of Oxford                               | Experimental Psychology  |
| University of Pennsylvania                         | Applied Mathematics and<br>Computational Science • Mathematics |
| Princeton University                               | Quantitative and<br>Computational Biology                      |
| University of Texas, Austin                        | Nutritional Sciences   |
| University of Washington                           | Applied Mathematics  |
| Yale University                                    | Applied Physics • Economics                                    |

# Student Development Resources

NYU Shanghai leverages its international environment to nurture students' holistic development and prepare them for success.

## **Academic Support**

From the start, NYU Shanghai students receive professional, detailed, and comprehensive academic support to help them develop their skills and explore their own academic path.



#### **Individualized Mentoring**

The Academic Resource Center features a team of trained faculty and staff selected from the world's top universities who provide students with one-on-one support in reading, writing, mathematics, science, chemistry, business, economics, and other subjects.



#### **Academic Counseling**

A professional academic advisor is assigned to each student to advise them on academic choices, help them navigate school policies, and work with them to develop an academic plan based on their personal interests.



#### **Extensive Library Collection**

In addition to over 20,000 books and multimedia resources in the school's library, students have access to the NYU global network's extensive collection of books, databases, and electronic resources.

### **Arts Education**

NYU Shanghai's **performance arts program** includes courses in dance, music, and theater as well as a **visual arts program** with courses in art history and theory, painting, Chinese calligraphy and ink, and photography. These courses are meant to enrich artistic expression, nourish imagination and creativity, and enhance students' artistic literacy.

The **Institute of Contemporary Arts (ICA) at NYU Shanghai** is a non-profit gallery and research center committed to the development, presentation, and exchange of diverse ideas through contemporary arts. The ICA operates on the core belief that engagement with art engenders critical thought, creativity, and an open attitude towards complexity across disciplines, in society, and in everyday life.

### **Community Engagement**

The Office for Community Engaged **Learning** integrates societal engagement in the classroom curriculum. An immersionbased learning process allows students to combine academic theories with community-based research.

#### **Credit Courses**

- Community Libraries
- Creating Assistive Technology
- Language and Power
- Public Science Education in China
- Remade in China
- The Cultivated City
- Visual Culture and Social Art Practice

## **Beyond the Classroom**

NYU Shanghai organizes a variety of initiatives and programs that allow for self-exploration, crosscultural interaction, and integration into the wider community outside the classroom.



#### **Student Programs**

The New Student Program runs a series of workshops, conversations and exchanges to help first-year students settle into campus life. The Diversity Initiatives Program raises cultural and identity awareness while strengthening campus inclusivity.

#### **Residential Life**

Living on campus and participating in dorm-based activities with classmates from around the world is central to the NYU Shanghai experience. All first-year students are paired with roommates of a different nationality, allowing for an exchange of culture and ideas. Residential programming promotes learning outside the classroom, cultural appreciation, and a sense of community.



#### **Athletics and Fitness**

NYU Shanghai offers a variety of resources for students to stay active and fit. Eight sports teams are open to students, including basketball, volleyball, soccer,



#### **Health and Wellness**

The Student Health Center provides an array of medical and counseling services tailored to support students' physical, emotional, and mental health needs during their time at NYU Shanghai.



#### Clubs

NYU Shanghai encourages students to explore their interests and develop hands-on leadership skills through participation in 30 student unions, clubs and volunteer activities.



#### **Community Service**

Through the Dean's Service Corps, Project OutReach, and "This is China," NYU Shanghai works with organizations in Shanghai and across China on educational and environmental protection projects.



# Graduate Education at NYU Shanghai

Our graduate students, hailing from all over the world, make up a forwardthinking and dynamic community who share an abiding intellectual curiosity, global mindset, and determination to set out on careers of significance and impact.

> —**Eric H. Mao** NYU Shanghai Dean of Graduate and Advanced Education

NYU Shanghai offers world-class opportunities for PhD and master's degree study and research in a wide variety of disciplines. Whether one's goal is to develop in a high-need professional field or advance in academia, NYU Shanghai provides a special platform for graduate students of all nationalities to gain the knowledge and skills needed to advance their careers.



- Data Analytics and Business
   Computing
- Interactive Media Arts
- Marketing and Retail Science
- Organization Management and Strategy
- Quantitative Finance
- Social Work
- TESOL (Teaching English to Speakers of Other Languages)



- Biology
- Chemistry
- Computer Science
- Data Science
- Electrical Engineering
- Mathematics
- Neural Science
- Physics
- Public Administration
- Sociology
- Transportation Planning and Engineering



## Collaborating with Peer NYU Schools

NYU Shanghai graduate programs are made possible through collaboration with peer NYU schools in New York such as the Stern School of Business, Tandon School of Engineering, Tisch School of the Arts, and others. Students benefit from top faculty at both campuses, cuttingedge curricula and global study experiences that are the hallmark of a NYU education.

### **Doctoral Student Achievement**

NYU Shanghai doctoral students conduct research at the frontiers of their fields. Guided by faculty, they are currently pursuing projects related to cell biology, computational psychiatry, differential equations, traffic modeling, social stratification, drug design, and quantum algorithms, among others. They have presented and published their work widely in leading international and domestic forums and journals.



## Practice-Based Learning Opportunities

NYU Shanghai graduate programs feature abundant opportunities to engage in practice-based learning with co-curricular partners such as local social impact organizations, arts and educational institutions, and corporate enterprises. Students can directly apply skills acquired in their classes in a real world context and prepare for work after graduation. Practice-based learning opportunities have included field placements at health-related Shanghai NGOs for MSW students, museum exhibitions of art installations created by IMA students, and business capstone projects completed by master's degree students for multinational companies.

## An Immersive NYU Education in Shanghai

NYU Shanghai regularly designs custom programs for graduate students from the NYU campus to engage in on-campus study and research here. These programs range from short course-based J-term or Summer session modules to semester-long, full-time enrollment providing complete immersion. To date, close to 1000 students have participated in such programs, including Executive MBAs and master's degree students in urbanization, integrated marketing, and global sport.



## **Graduate Alumni Community**

Over the past decade, NYU Shanghai has welcomed advanced degree students from every province in China and 17 countries worldwide, ranging in age from 21 to 63. More than 400 have graduated from PhD and master's programs so far. Following graduation, many choose to stay in Shanghai, while some choose to move to other cities in China or abroad, to Australia, Los Angeles, New York City, Poland, Saudi Arabia, and Singapore, for employment or further study. They join NYU's worldwide alumni community of 600,000 strong, having earned an unparalleled NYU education while enjoying the unique advantages of study at NYU Shanghai.

### **Developing a Global Mindset**

Global education is an essential component of NYU Shanghai's educational mission and curriculum. Students are required to study away for at least one semester within NYU's global network, which includes the New York and Abu Dhabi campuses and 12 global academic centers. Study Away programs provide students with access to globally-integrated curriculums, faculty, research resources, and student services. Students learn not just from books but also from their experience of the world.





Top **10** 

NYU holds a top ten ranking for mathematics, business, philosophy, neuroscience, data science, law, and medicine. Overall, NYU ranks within the top 30 universities globally.

50

Distinguished NYU faculty and alumni include five Nobel Prize winners, five Pulitzer Prize winners, four Abel Prize winners, seven MacArthur Prize winners, and 29 members of national academies in the US.



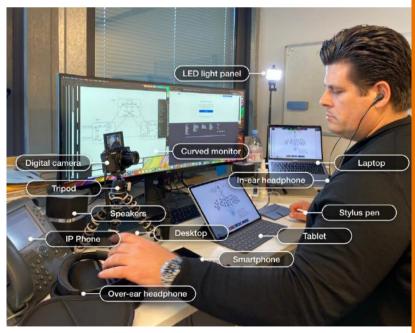
## Pandemic-Era Innovative Solutions

During the COVID-19 pandemic, NYU Shanghai mobilized the educational resources of NYU's global network and developed a collection of online teaching methods and tools for an interactive classroom experience. On February 17, 2020, approximately 820 undergraduate and 130 graduate students located around the world began taking classes online. Later that year, as students returned to campus and to inperson classes, NYU Shanghai instructors began to teach mixed-mode classes to craft collaborative classes and – most importantly – to restructure "classroom" time and space.

When pandemic travel restrictions made it difficult for Chinese students to travel abroad, NYU Shanghai offered Chinese students a Go Local option, enabling them to embark on their studies in Shanghai. Under the NYU global network's Go Local program, the University created an extended campus in Lujiazui, allowing students to enjoy NYU-level quality in-person classes in Shanghai with NYU faculty. Nearly 7,000 Chinese students attended classes in Shanghai as part of the Go Local program, which lasted four semesters, from 2020 to 2022. With its global reputation and geographic advantage, NYU Shanghai continues to play an important role in bridging Sino-US educational exchange.



Go Local extended campus in Lujiazui.



Visiting Professor Promthee Spathis teaching remotely from Paris in 2020.

## Liberal Arts Studies with Lifelong Benefits

At NYU Shanghai, all undergraduate students pursue a course of study that will equip them with solid professional skills and a strong ability for cross-disciplinary knowledge transfer. The forward-looking curriculum system and flexible course choices allow students to customize their professional skill sets based on their personal strengths and aspirations. Students can build their core competencies by developing their own unique course of study.

### Core Curriculum

NYU Shanghai's undergraduate education employs innovative educational concepts to design a curriculum system that fits each student's development. The first two years of undergraduate programs are focused on the general core curriculum. Well-designed courses expose students to foundational knowledge of human civilization and introduce them to various disciplines.



At NYU Shanghai, we're encouraged to study what interests us most. The distinctive individual experience at NYU Shanghai impressed me.

-**Sun Yue** '18 Maior: Mathematics

There are many top universities, but nothing like NYU Shanghai. It fuels your growth potential and cross-cultural communication skills. If I hadn't come here, I would have missed the world.

—Anthony Comeau '19 Major: Humanities

## Small-Class Advantage

NYU Shanghai expects its undergraduate students to spend their first two years on **core courses** and to select an academic specialization that best suits their academic and career interests after a thorough understanding of majors and their career prospects. Students can tailor their curriculum by adding specialized tracks and minors. English is the language of instruction on campus, but all non-Chinese students must study and become proficient in Mandarin Chinese.

19

undergraduate majors

50

minors

70%

students graduate with a double major or at least one minor

6.9:1

student-faculty

20

students or less in 3/4 of classes

2

diplomas granted, one from NYU and a Chinese-accredited diploma from NYU Shanghai

#### **Majors**

- Biology
- Business and Finance
- Business and Marketing
- Chemistry
- Computer Science
- Computer Systems Engineering
- Data Science
- Economics
- Electrical and Systems Engineering
- Global China Studies
- Honors Mathematics
- Humanities
- Interactive Media and Business
- Interactive Media Arts
- Mathematics
- Neural Science
- Physics
- Social Science
- Self-Designed Honors Major (SDHM)

#### **NYU Shanghai Minors**

- Business
- Chemistry
- Chinese
- Chinese Language and Literature
- Computer Science
- Computer Systems Engineering
- Creative Writing
- Creativity + Innovation
- Data Science
- Economics
- Electrical Engineering Systems
- Genomics and Bioinformatics

- Global China Studies
- History
- Humanities
- Interactive Media and Business
- Interactive Media Arts
- Literature
- Mathematics
- Molecular and Cell Biology
- Neural Science
- Philosophy
- Physics
- Social Science

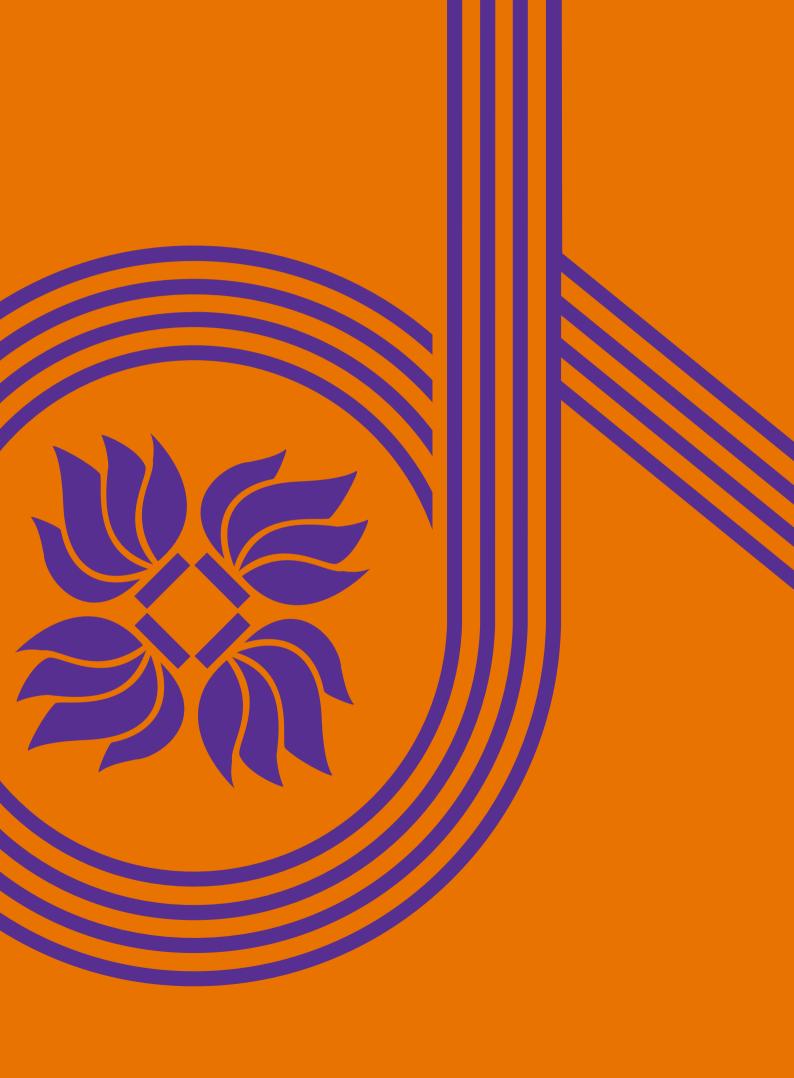
#### **Global Network Minors**

- Art History Studies
- Art Studies
- Australian Culture and Society
- British Culture and Society
- Central European Culture and Society
- Cultural Studies
- Entrepreneurship and Innovation
- European Culture and Society
- Fashion Studies
- French Culture and Society
- German Culture and Society
- Global Cities Studies
- Global Public Health Studies

- Globalization Studies
- Italian Culture and Society
- Journalism Studies
- Latin American Culture and Society
- Middle Eastern Culture and Society
- Pan African Culture and Society
- Photographic Studies
- Political StudiesPsychological Studies
- Sociological Studies
- Spanish Culture and Society
- Sustainability Studies
- West African Culture and Society



<sup>\*</sup>Courses offered at study away sites can fulfill minor requirement.



## 10 YEARS OF EDUCATION:

**Cultivating a Global Mindset** 

## Cultivating a Rich Interdisciplinary Research and Training Environment

NYU Shanghai models itself on best practices in scholarly training and exchange. Opportunities for students to pursue doctoral studies are offered through two models - the NYU Shanghai PhD programs and NYU Shanghai-ECNU Joint Graduate Training Program (N.E.T.). The University is building a **complete ecosystem of talents** - including the training of young scholars by the most active and influential researchers and visiting scholars - and has grown into a **world-class platform** for research, international exchanges, and cooperation.

Over the past decade, NYU Shanghai has hosted more than 1,300 academic events, including conferences, summer intensive programs, workshops, and colloquia. NYU Shanghai has welcomed more than 1,800 visiting scholars for academic exchanges, with over 60% of them coming from outside of China. Additionally, 40 leading scientists, including Nobel Prize laureates, members of national academies, and fellows of renowned associations, have joined and contributed to the development of the University's research centers.

Postdocs are often at the core of the world's most competitive research teams. NYU Shanghai cooperates with universities worldwide to create a training system for young researchers and is part of a shared network for exchanges in mathematics with New York University, University of Bonn, ENS Paris, Kyoto University, University of Oxford, and East China Normal University.



For almost 1000 years, universities have offered scholars a home. NYU Shanghai continues that noble tradition. Its research faculty conduct research that meaningfully expands our understanding of their chosen domains. At the same time, they nurture the next generation, the future scholars who will make their own contributions to our shared quest for understanding.

#### -Jeffrey S. Lehman, Vice Chancellor of NYU Shanghai

NYU Shanghai values and encourages undergraduate students' engagement in research, providing them with opportunities to participate in cutting-edge research and in-depth exchanges with leading scholars through programs including the Deans' Undergraduate Research Fund, Honors Programs, and the Undergraduate Research Symposiums and Conferences.

NYU Shanghai's faculty resources and research platforms are open to the broader academic community as well. The University has established several research programs in neuroscience, physics, and molecular science for undergraduates and graduate students from universities in China and beyond. Selected students have opportunities to engage in research in top laboratories with their assigned advisors and complete 10-week to 3-month-long independent research projects.





NYU Shanghai scholars conduct critical inquiry through inspiring, innovative, and groundbreaking research. They use different methods to understand diverse cultures in our changing world and cross-disciplinary and methodological boundaries. Equipped to rationally examine the past, present, and future, they explore societal thinking concepts and methods.

Since its opening in 2015, the **Center for Global Asia (CGA)** at NYU Shanghai has served as a hub within the NYU Global Network for the exploration of historical and contemporary interactions among Asian countries and regions. The center provides research context for reemerging connections in Asia and examines Asia's connections with the wider world, focusing specifically on the impact these connections have had on Asian societies.

The NYU Shanghai-ECNU Center on Global History, Economy and Culture (GHEC) integrates the research strengths of NYU Shanghai and ECNU in the fields of humanities and social sciences. Research areas include the Cold War, 20th century international relations, Sino-US relations, and China's relations with its neighbors. The center is committed to using primary source-based research and critical thinking to study China's peaceful rise and the shift in the international strategic framework.



## Contributing to Urban and Social Development, Well-Being, and Prosperity

NYU Shanghai utilizes international collaboration and interdisciplinary research to conduct studies across diverse fields such as Urban Science, Business, Finance, and Public Health. Through scientific research, the University seeks to contribute to local and national strategic goals, while also fulfilling its role as an influential academic institution and actively expanding its public service function.

Leveraging its location in the financial center of China, the University established the **Center for Business Education and Research (CBER)** and the **Volatility Institute at NYU Shanghai (VINS)**. NYU Shanghai's Business faculty conduct innovative research on marketing, economics and finance with a China focus, integrating a wealth of real-world experience and business acumen into academic and research activities. VINS focuses on both the Chinese and global financial markets. Under the guidance of Robert Engle, an emeritus professor at NYU Stern and recipient of the Nobel Prize in Economics, the institute members are conducting cutting-edge research. Their comprehensive analysis of global financial markets' risks contributes to international financial policies in a meaningful way.



Launch ceremony of VINS.



Signing ceremony establishing strategic partnership between NYU Shanghai, Fintech Dataport and Nisi Data Science.

In 2021, NYU Shanghai formed a strategic partnership with Fintech Dataport and Nisi Data Science to establish the **Zhangjiang Quantitative Finance Research Center**. This new fintech research institute will be led by Nobel Laureate Professor Thomas J. Sargent and will promote both fundamental and innovative research to drive financial development.

### Center for Applied Social and Economic Research (CASER)

is dedicated to fostering methodologically rigorous, multi-disciplinary research on the most pressing issues related to China's socio-economic development. CASER scholars conduct research based on quantitative analysis in areas such as education, family and gender, inequality and poverty, migration, population, aging and health, as well as urban development and governance.



Launch ceremony of CASER.

In May 2022, the **Shanghai Key Laboratory of Urban Design and Urban Science (LOUD)** was approved as NYU Shanghai's first Shanghai municipality key laboratory. Focusing on urban research and digital smart city development in Shanghai and the Yangtze River Delta region, LOUD examines urban transformation in digital smart cities, emphasizing multidisciplinary aspects of urban planning, urban data science, urban ecology and urban geography.

The COVID-19 pandemic has exacerbated existing inequalities in health across the world. The **NYU Shanghai Center for Global Health Equity** aims to reduce health disparities by improving the health of diverse populations. Faculty are engaged in population health research on noncommunicable and infectious diseases, internal and transnational migrants, the health impact of trauma and public health emergencies, and digital health interventions.

## Making Breakthrough Discoveries at the Frontiers of Knowledge

Research is at the core of scientific breakthroughs and the engine of technological innovation. In its first decade, NYU Shanghai has made advances towards becoming one of the world's elite research universities. NYU Shanghai has leveraged the unique strengths of its founding partners, New York University and East China Normal University, by establishing **joint research institutes** in areas with potential for significant impact, including Mathematical Sciences, Brain and Cognitive Science, Computational Chemistry, and Physics. It also formed an **interdisciplinary platform** - Shanghai Frontiers Science Center of Artificial Intelligence and Deep Learning.

Mathematical sciences are a foundation of development in science and engineering. The NYU-ECNU Institute of Mathematical Sciences at NYU Shanghai, established in 2013, has been working intensely on theories and applications of probability, nonlinear partial differential equations, mathematical applications in fluid dynamics, biology, materials science, and computational neuroscience. Nobel laureate and NYU Professor of Economics and Business Thomas J. Sargent joined the institute in September 2021, initiating a new research direction in mathematical finance.

There is also a strong emphasis at NYU Shanghai on another important frontier, the study of the **brain**. The **NYU-ECNU Institute of Brain and Cognitive Science at NYU Shanghai** conducts interdisciplinary research in cognitive science and neuroscience while educating the next generation of scientists in these fields. Scholars are focused on foundational and transformative research in auditory and visual processing, speech and language, learning and memory, and decision making, using behavioral, neuroscience, brain imaging, and computational modeling approaches. They are also expanding into new frontiers such as deep integration of Al and cognitive neuroscience.

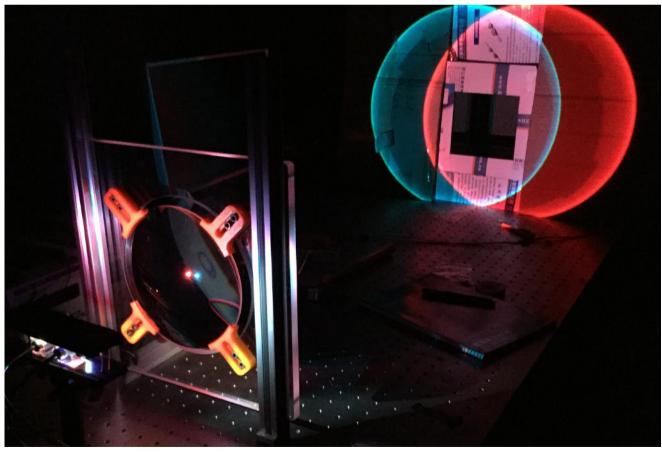


Image of two flapping flags interact with each other, captured by Leif Ristroph and Jun Zhang.

Today's rapid developments in **physics** and **chemistry** introduce new opportunities and challenges. The **NYU-ECNU Institute of Physics at NYU Shanghai** directs its resources towards exploring quantum information, condensed matter physics, atomic-molecular physics and fluid physics. The **NYU-ECNU Center for Computational Chemistry at NYU Shanghai** takes the study of theoretical and computational chemistry as its focus, conducting research on quantum chemistry, computation and simulation of biomolecular systems, molecular dynamics of complex systems, and photochemistry.

The University is also building an **interdisciplinary research platform**, integrating **data science** and **artificial intelligence**. Three research clusters have been established, focusing on advancing Al and deep learning, especially algorithms and applications of fluid intelligence, "people-oriented" Al, and deep learning for metaverse; exploring mathematical foundations of machine learning and Al; and applying deep learning approaches in biochemistry, neuroscience, and smart cities.

NYU Shanghai faculty members enjoy a nurturing and collaborative academic environment and are making important research breakthroughs. Even in its early years as a research institution, NYU Shanghai faculty research has already been published in prominent journals such as *Science, Neuron, Physical Review Letters, Journal of the American Chemical Society,* and *Inventiones Mathematicae.* 



3D visualization of a thermally convective flow by Mac Huang and Jun Zhang.

## 10 YEARS OF RESEARCH:

**Discovery and Impact** 



### A Truly Global Student Body

NYU Shanghai has grown from its first class of 295 undergraduates in 2013. Today's student body is truly diverse and international. From the start, students are fully immersed in a multicultural and multilingual learning environment, helping them develop into innovative individuals with strong cross-cultural communication skills.

70+

countries and regions represented

1224

students from China 529

students from US

345

international students from other countries and regions



1800+

undergraduate students

279

graduate students





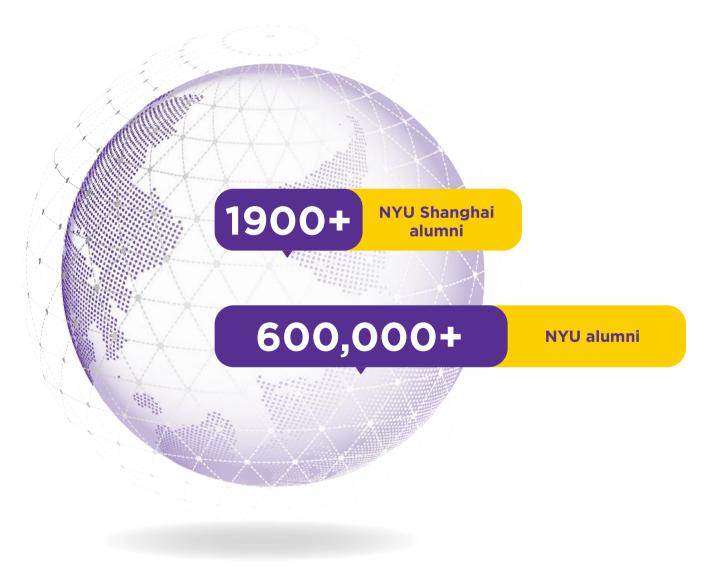
51/49

ratio of Chinese to international undergraduate students

### **A Growing Alumni Community**

NYU Shanghai has graduated six undergraduate classes and held its third postgraduate convocation ceremony. NYU Shanghai's thriving alumni community is expanding worldwide. Students pursue their chosen career paths with the ideals, commitment, and knowledge gained from their time at NYU Shanghai. They contribute to society and serve others by applying their knowledge and putting their skills into practice. NYU Shanghai's alumni embody the school's values of curiosity, conscientiousness, and a deep engagement with humanity. They're making the world their major.





## By the Numbers

### **Academic Programs**

NYU Shanghai offers a first-class liberal arts education with a unique undergraduate educational model that empowers students to explore the liberal arts as well as gain professional training. Undergraduate students pursue a course of study equipping them with a broad knowledge base and the tools to become active learners and lifelong creative thinkers. To encourage cross-disciplinary exchange and cooperation, there are no departments or schools under the three divisions of academic programs. NYU Shanghai's master's and PhD programs enable students to acquire a top-flight education and prepare them to be future leaders dedicated to advancing the global good in their chosen fields.



Arts and Sciences

Computer Science Data Science and Engineering

Business



**Graduate Education** 

19

undergraduate majors

7

master's degree programs 11

PhD programs

### **World-class Faculty**

NYU Shanghai is the intellectual home to some of the world's best scholars, researchers, teachers and mentors. Our faculty have been elected to the US National Academy of Sciences, the American Academy of Arts and Sciences, the American Association for the Advancement of Science, and many other distinguished domestic and international societies. Conducting research in state-of-the-art laboratories and in some specialized research institutes and centers, members of the faculty regularly publish their findings in leading scholarly journals.



262

full-time faculty



tenured, tenure-track and affiliated faculty

academic areas

faculty members selected to prestigious talent programs

members of national academic societies



## A Decade of Milestones

#### **March 2011**

Groundbreaking and signing ceremonies are held for NYU Shanghai.

#### October 2012

A ceremony commemorating NYU Shanghai's establishment is held in Lujiazui, Pudong New District, Shanghai.



#### August 2013

NYU Shanghai welcomes its first class of 295 students, the Class of 2017, to the ECNU campus while the Century Avenue campus is under construction.



#### September 2013

Four joint research institutes are established at NYU Shanghai, leveraging the unique strengths of the university's founding partners, NYU and ECNU.



#### August 2014

Students move into NYU Shanghai's brand new 15-story Century Avenue campus in the Lujiazui area of Pudong New District.



#### May 2015

NYU Shanghai admits its first class of master's and PhD students, earning degrees from joint programs with NYU.



#### May 2017

NYU Shanghai graduates its first class of undergraduate students.



#### May 2019

NYU Shanghai breaks ground on a new 114,000-square-meter campus in Pudong's Qiantan area, or the New Bund.



#### May 2020

NYU Shanghai holds its first-ever master's convocation for 62 graduates from three advanced degree programs.



#### June 2020

After eight years of service, NYU Shanghai Chancellor Yu Lizhong steps down and is succeeded by Tong Shijun, a renowned philosopher and former Party Secretary of East China Normal University.



#### September 2020

During the COVID-19 pandemic, NYU's Go Local program makes it possible for nearly 3,000 Chinese undergraduate and graduate students from NYU and NYU Abu Dhabi campuses to study at NYU Shanghai.



#### October 2022

Faculty, students and staff join activities celebrating NYU Shanghai's 10th anniversary.



## **Leadership Greetings**



A first-class university is made not from its impressive architecture, but from the inspiring and talented educators who teach there. Since its founding in 2012, NYU Shanghai has embodied the purpose of higher education. The University has three missions: Creating a model for higher education reform in China, contributing to the development of Shanghai's Pudong New District, and strengthening people-to-people exchanges between China and the United States. A decade ago, these goals provided the school with a unique opportunity to grow and flourish. Today, they give even greater meaning to the university's development. When NYU Shanghai was established, its very existence was seen as a success for the international higher education community. I look forward to the day when it truly embodies the value of its existence by becoming a world-class research institution.



-Tong Shijun Chancellor of NYU Shanghai



Over the past decade, NYU Shanghai has grown into a superb university that integrates cutting-edge research with innovative teaching for a unique community of cosmopolitan, creative, and curious people. As we move to our beautiful new campus, our university will serve as an everstronger intellectual bridge that unites exceptionally talented people from all around the globe in a common effort to improve life on our planet.



-Jeffrey S. Lehman Vice Chancellor of NYU Shanghai



NYU Shanghai has grown steadily both in its size and in its intellectual footprint since it opened ten years ago. In that decade it has multiplied its undergraduate student body, added hundreds of doctoral and masters students, and expanded its faculty, at first a select and distinguished small group and now an intellectually substantial and wide-ranging community of nearly three hundred scholars and teachers. In NYU Shanghai's deepening profile of research, in its expanding and innovative curriculum, and in its relation to the city of Shanghai, our role as a beacon of connection between China and the world is set to go from strength to strength as we move into our second decade.

Joans Wakey Chen

—Joanna Waley-Cohen Provost of NYU Shanghai In just ten years, NYU Shanghai has grown into one of the most exciting universities in China, and, as such, reflects NYU's ambition, creativity, and willingness to take risks. NYU Shanghai contributes enormously not only to NYU, but also to cultural understanding across the globe. At a time of division in the world, it's a tribute to the vision of my predecessors at NYU and our partners in Shanghai to see what remarkable results can be achieved when boundaries are broken down. The new campus, which nearly doubles the capacity of the original Century Avenue building, serves as a testament to NYU Shanghai's many successes over the past decade, and a signal of an even brighter future.



Adres O. Hoke

—Andrew HamiltonPresident of New York University

After ten years of hard work, NYU Shanghai has become a model for China's most representative Sino-foreign cooperative institutions. It is not only an important landmark achievement of East China Normal University's "International+" development strategy but also revitalizes Chinese higher education development in China and the world. With its move to a new campus, NYU Shanghai will begin a new chapter and fulfill its role as a modern international university, promoting academic excellence, cultivating outstanding talents, and making great contributions to the development of Shanghai, the country and all humanity.



树地52

-Qian Xuhong
President of East China Normal University

NYU Shanghai's value lies in exploration, innovation and reform. Education paves a way for students to experience a larger world. Over the past ten years, our outstanding graduates have used the NYU Shanghai platform to expand their worldviews. Through their own determined steps, they have realized the school's educational ideals. They have traveled the world to build their talents and achieve their ambitions; they have fulfilled their responsibility to serve society; and with their actions and their hearts, they have written the history of NYU Shanghai.



G17 34

**—Yu Lizhong** Chancellor Emeritus of NYU Shanghai

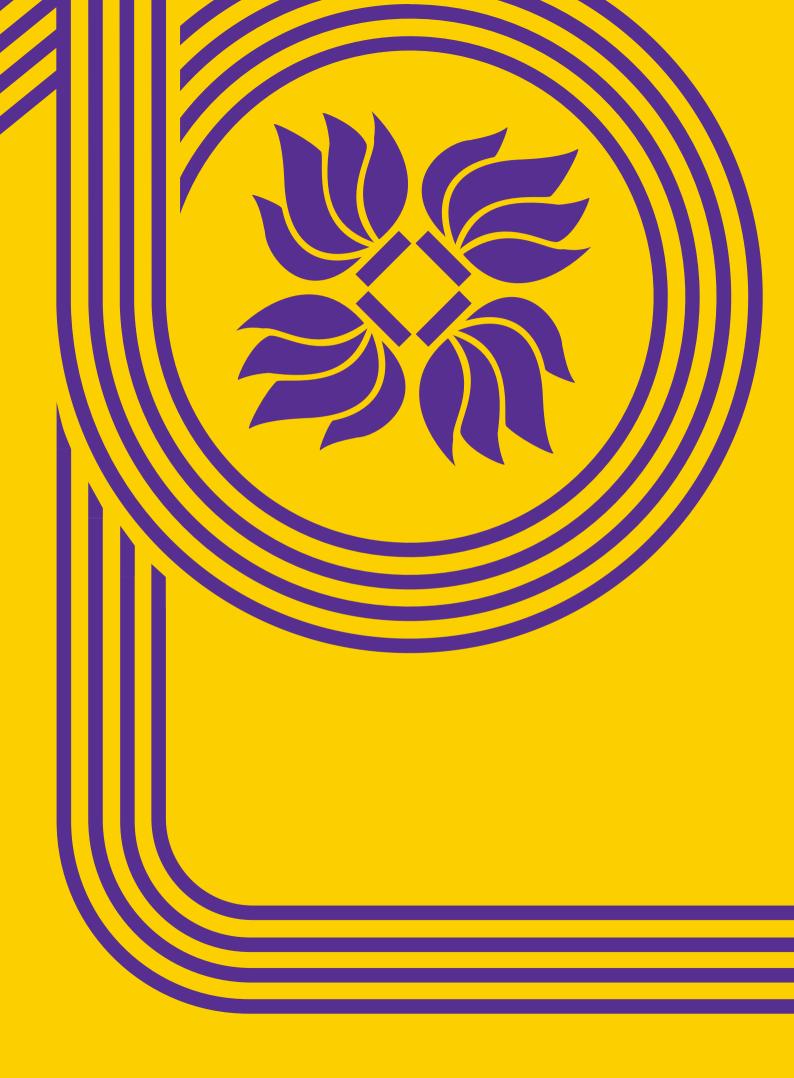
Today, NYU Shanghai is one of the world's great universities and an integral part of the first global network university. It is hard to grasp that a little more than a decade ago it was a dream, a hope shared by Yu Lizhong, Tong Shijun, Chen Qun and an NYU team led by David McLaughlin, Jeff Lehman and Joanna Waley-Cohen. This journey from dream to reality and beyond is one of the great stories in the history of higher education. And, as we celebrate a decade of achievement, there is a real possibility that the next decade will see NYU Shanghai become a center of excellence that was unimaginable a decade ago.



Jhn Ap

—**John Sexton**President Emeritus of New York University

# 10 YEARS OF DEVELOPMENT: Charting a New Path



### **NYU Shanghai 2012—2022**

**China's First Sino-US Research University** 

Ten years ago in Shanghai, a city bridging east and west, Two world-class universities, ECNU and NYU, joined hands, Establishing NYU's third degree-granting campus And China's first Sino-US research university - NYU Shanghai.

Inspired by renowned institutions at home and abroad It set a precedent for Chinese higher education. Aiming to become a top international research university and Guided by the values of integration and inclusivity, It forged a new path.

With deliberate vet joyful steps, Ten years have passed in the blink of an eye. Talented scholars cultivate curious intellectuals Who make the world their major. NYU Shanghai -A model of educational cooperation.

Published by NYU Shanghai Office of University Communications. Statistics in this booklet are updated as of Dec 2022. Cover Calligraphy by Shi Yitao '23.

Photography by NYU Shanghai unless otherwise noted.

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## 10 NYU Shanghai th Anniversary

2012-2022 上級大十剧年



