



## Highlight

### ZJE 2023届本科毕业生成绩再创佳绩 ZJE class of 2023 undergraduate graduates achieved great outcomes

ZJE 2023届本科毕业生87人，深造率84%（海外：国内 ≈ 1.8:1），推免比例28%，奖学金博士录取率48%，TOP20世界名校录取率44%（QS2023）。

截止至2023年6月，学院培养出了4届优秀的本科毕业生，总深造率87%（海外：国内 ≈ 1.9:1），其中TOP20世界名校录取率50%，本科生博士录取率55%。

Among the 87 graduates from ZJE in 2023, 84% of them choose to go on further study (overseas: domestic ≈ 1.8:1). 28% of graduates who have continued study got the exam-exempted postgraduate qualifications, and 48% of the students who chose further study were accepted by awarded doctoral programs with scholarship, and 44% of those were admitted into TOP20 universities (QS2023).

As of June 2023, ZJE has 4 classes of outstanding undergraduate graduates, with a total further study rate of 87% (overseas: domestic ≈ 1.9:1), 50% of them were admitted into Top 20 Universities (QS2023), and 55% of them were accepted by doctoral programs directly.

### 我院参加中外合作办学联席会第九次会议 ZJE Attended the Ninth Conference of CJIC

2023年4月25日至27日，中外合作办学联席会在河北保定召开第九次全体会员大会。本次会议由教育部国际合作与交流司指导、中外合作办学联席会主办、河北大学-中央兰开夏传媒与创意学院承办。我院作为主席单位出席会议并由柯越海院长做题为《新时代、新医科、新人才：浙大的探索与实践》的报告。柯院长通过分享浙江大学爱丁堡大学联合学院办学经验，与参会单位一起探讨构建中外合作教育可持续模式，探索推动中国高等教育迈向世界一流行列的可能途径。

From 25th to 27th April, 2023, the ninth Conference of the Chinese-foreign Joint Institute Committee (CJIC) was held in Baoding, Hebei. The conference was guided by the Department of International Cooperation and Exchanges of the Ministry of Education, hosted by CJIC, and organised by the HBU-UCLan School of Media, Communication and Creative Industries. ZJE attended the conference as the chairman unit, and Dean Yuehai Ke gave a report entitled "New Era, New Medical Science, and New Talents: Exploration and Practice of Zhejiang University". By sharing our experience, ZJE discussed with the participating units the construction of a sustainable model of Chinese-foreign joint institutes and explored possible ways to promote China's higher education to the top ranks in the world.

### ZJE 2023届毕业晚会顺利举办 ZJE class of 2023 graduation ceremony was successfully held

2023年6月25日晚，ZJE 2023届毕业生晚会在浙江大学海宁国际校区多功能厅举行。ZJE 2023届本科毕业生、UoE单学位硕士生、双学位博士生毕业生和老师们身着正装、礼服，欢聚在多功能厅，度过了难忘的夜晚。

On the evening of 25th June 2023, ZJE class of 2023 graduation ceremony was held in the multi-function hall of International Campus, Zhejiang University. ZJE class of 2022 undergraduate graduates, UoE single degree master graduates, dual degree PhD graduates and teachers dressed in formal clothes and gowns gathered in the multi-function hall and spent an unforgettable night.

## Brief

- 2023年4月25日至26日，我院执行院长Sue Welburn教授带队调研走访了海南省陵水黎安国际教育创新试验区和海口市海南医学院西英格兰学院。

From 25th to 26th April, 2023 Professor Sue Welburn, Executive Dean of Zhejiang University-University of Edinburgh (ZJE), led a team to investigate and visit the Lingshui Li'an International Education Innovation Experimental Zone in Hainan Province and the West of England College of Hainan Medical College in Haikou City.

### 我院执行院长Sue Welburn教授参加“一带一路”热带医学联盟第五届热带医学高峰论坛 ZJE Executive Dean Sue Welburn participated in the 5th Forum Held by Belt and Road Tropical Medical Alliance

2023年4月27日至28日，浙江大学爱丁堡大学联合学院（ZJE）执行院长Sue Welburn教授受邀赴海口市出席了“一带一路”热带医学联盟第五届热带医学高峰论坛并做开幕主旨报告。本次大会的关键词为“One Health与热带病”，旨在全面深入探讨传染病、热带病防治与全球健康治理等问题。Welburn教授以《One Health: the 21st Century Challenge》为题，与参会的国内外同仁分享了她在医学和兽医分子流行病学领域三十多年科研经历与感悟，并呼吁科学界、经济界和当地政府加强合作，在帮扶热带国家尤其是“一带一路”国家经济发展的同时，通过大健康领域的科研创新、新型诊断技术研发和疫苗开发等手段，共同预防人类和动物疾病的流行，维护人类、动物和生态环境的健康可持续发展。

学院助理教授Aaron Irving应邀一同出席会议，并在分论坛做了题为“跨物种抗体检测的高通量多重血清学策略”的报告。

From 27th to 28th April, 2023 Professor Sue Welburn, Executive Dean of Zhejiang University-University of Edinburgh (ZJE), was invited to Haikou City to attend the 5th Forum held by Belt and Road Tropical Medical Alliance and give an opening keynote speech, named One Health and Tropical Diseases, which aims to comprehensively and deeply discuss issues such as infectious diseases, tropical disease prevention and control, and global health governance. Professor Welburn, shared with the participants at home and abroad her more than 30 years of research experience and insights in the field of molecular epidemiology in medicine and veterinary medicine, and called on the scientific community, the economic community and the local government to strengthen co-operation, and through the One Health programme, to support the economic development of the tropical countries, especially the Belt and Road countries, while at the same time to help them to develop their economies.

Aaron Irving, Assistant Professor was invited to attend the forum and made a presentation entitled "High-throughput Multiplexed Serological Strategies for Cross-Species Antibody Detection" in the sub-forum.

- 2023年5月5日，“鹊湖梦想·第一桶金”培育计划首场路演活动在浙江大学国际校区顺利举行，浙江大学爱丁堡大学联合学院（ZJE）2022届单学位硕士生李瑞团队获得一等奖，2023届单学位硕士生周宇杰团队获得二等奖。

5th May 2023, the first roadshow of the "Juan Lake Dream - First Bucket of Gold" Incubation Programme was successfully held at the International Campus, Zhejiang University. Zhejiang University-University of Edinburgh (ZJE) achieved good results, with the team of Li Rui, a single-degree master student of the Class of 2022, winning the first prize, and the team of Zhou Yujie, a single-degree master student of the Class of 2023, winning the second prize.

- 2023年5月6日，浙江大学爱丁堡大学联合学院（ZJE）组织师生开展了企业走访活动，赴鹊湖国际科技城、艾立康药业股份有限公司和鹊湖实验室再生医学材料研究中心进行参观交流。本次企业走访吸引30余名师生参与，ZJE副院长叶治国参加活动并向实习实践基地授牌。

6th May 2023, Zhejiang University-University of Edinburgh (ZJE) organised a visit to Juanhu Lake International Science Park, Alicorn Pharmaceutical Co. and Juanhu Lake Laboratory Regenerative Medicine Materials Research Centre. The visit attracted more than 30 students and teachers, and ZJE Vice Dean Ye Zhiguo participated in the activity and awarded the license to the internship practice base.

## Research >>>

### Biomed-X 生物学系列学术讲座 Biomed-X Seminar Series

- 2023.4.18  
Prof. Li Yu  
School of Life Sciences, Tsinghua University  
Topic: Migrasome, from Biogenesis to Therapeutic Potential
- 2023.5.5  
Dr. Martin Kosar  
Karolinska Institute  
Topic: The Nuclear Pore Complex and Its Emerging Roles in Cancer
- 2023.5.10  
Prof. Gang Xiao  
Zhejiang University School of Medicine  
Topic: Targeting Central-carbon Metabolism in Both Malignant B Cells and Therapeutic T Cells
- 2023.5.17  
Prof. Xiujie Wang  
Institute of Genetics and Developmental Biology, Chinese Academy of Sciences  
Topic: In Vitro Generation of Human Cardiac Tissue and Multiple-Organogenesis Model
- 2023.5.19  
Prof. Xiaofeng Jia  
University of Maryland, and Johns Hopkins University  
Topic: Neuroprotection and Neurogenesis: Stem Cell Therapy in Neurological Diseases
- 2023.5.25  
Prof. Thuan Beng Saw  
Westlake University  
Topic: Role of Electric Potentials in Non-Excitable Tissues
- 2023.5.26  
Prof. Huasong Lu  
Life Sciences Institute, Zhejiang University  
Topic: Balanced Between Order and Disorder: A Prospering New Phase in Transcription Regulation
- 2023.5.31  
Prof. Lei Wei  
Westlake University  
Topic: The Phantom of the Opera: Insights into the Formation of Hepatitis B Virus (HBV) Genomic cccDNA
- 2023.6.14  
Prof. Ng Lai Guan  
Shanghai Jiao Tong University School of Medicine affiliated Renji Hospital  
Topic: New Concepts for Good Old Neutrophils
- 2023.6.16  
Prof. Fei Chen  
The Institute of Biomedical Sciences, Fudan University  
Fudan University Shanghai Cancer Center  
Topic: Mechanistic Investigation of Transcriptional Regulation in Higher Organisms

### Part of Publications

作者 Authors	论文标题 Title	杂志名称 Journal
Qi Jiang, Shufang Zhang	Stimulus-Responsive Drug Delivery Nanoplatfoms for Osteoarthritis Therapy	Small

作者 Authors	论文标题 Title	杂志名称 Journal
Wenyan Zhou, Junxin Lin, Yan Xie, Xueqing Hu, Xudong Yao, Yuemin Ou, Hongwei Wu, Yiyang Yan, Xiumao Li, Jianan Lou, Aaron Trent Irving, James Q Wang, Hongwei Ouyang	High-resolution aging niche of human adipose tissues	Signal Transduct Target Ther
Haizhu Kuang, Jing Ma, Xinyu Chi, Qichen Fu, Qianzhe Zhu, Weiling Cao, Peng Zhang, Xin Xie	Integrated Osteoinductive Factors—Exosome@MicroRNA-26a Hydrogel Enhances Bone Regeneration	ACS Appl Mater Interfaces
Kexin Nie, Sicheng Zhou, Hu Li, Jingyi Tian, Weiliang Shen, Wenwen Huang	Advanced silk materials for musculoskeletal tissue regeneration	Front Bioeng Biotechnol
Chao Liu, Lingang Sun, Yijun Tan, Qi Wang, Tao Luo, Chenlu Li, Nan Yao, Yuting Xie, Xiao Yi, Yi Zhu, Tiannan Guo, Junfeng Ji	USP7 represses lineage differentiation genes in mouse embryonic stem cells by both catalytic and noncatalytic activities	Sci Adv
Dongxiao Zhang, Jian He, Jiarong Cui, Ruoxi Wang, Zhe Tang, Hongyu Yu, Min Zhou	Oral Microalgae-Nano Integrated System against Radiation-Induced Injury	ACS Nano
Xuecong Ren, Hengda Zhou, Yujie Sun, Hongying Fu, Yu Ran, Bing Yang, Fan Yang, Mikael Bjorklund, Suhong Xu	MIRO-1 interacts with VDAC-1 to regulate mitochondrial membrane potential in Caenorhabditis elegans	EMBO Rep
Huiqun Hu, Shi Yuan Hua, Xiuhui Lin, Feng Lu, Wenting Zhang, Lihui Zhou, Jiarong Cui, Ruoxi Wang, Jingyan Xia, Feng Xu, Xiaoyuan Chen, Min Zhou	Hybrid Biomimetic Membrane Coated Particles-Mediated Bacterial Ferroptosis for Acute MRSA Pneumonia	ACS Nano
Ruonan Tian, Ziwei Xue, Dengfeng Ruan, Pengwei Chen, Yiwen Xu, Chao Dai, Weiliang Shen, Hongwei Ouyang, Wanlu Liu, Junxin Lin	MSdb: An integrated expression atlas of human musculoskeletal system	iScience
Ya Wen, Yishan Chen, Weiliang Wu, Hong Zhang, Zhi Peng, Xudong Yao, Xianzhu Zhang, Wei Jiang, Youguo Liao, Yuan Xie, Xilin Shen, Heng Sun, Jiajie Hu, Hua Liu, Xiao Chen, Jiansong Chen, Hongwei Ouyang	Hyperplastic Human Macromass Cartilage for Joint Regeneration	Adv Sci (Weinh)

## Welcome <<<

 金银花 Yinhua Jin 研究员 Assistant Professor	 周卓龙 Zhuolong Zhou 研究员 Assistant Professor	 陈迪 Di Chen 研究员 Associate Professor
 MD. MATIUR RAHAMAN 博士后 Postdoctoral Fellow	 薛思佳 Sijia Xue 综合行政助理岗 General Affairs Assistant	 李媛 Yuan Li 实验技术岗 Core Facility Technician
 任佳敏 Jiamin Ren 实验动物中心助理岗 LAC Assistant	主编：叶治国 责编：黄晓涵、贾玲燕、喻娇 Editor-in-chief: Mavin Ye Executive Editor: Hannah Huang, Lingyan Jia, Joey Yu	

