ZJE 浙江大学爱丁堡大学联合学院 ZJU-UoE INSTITUTE

NEWSLETTER 2024.01-2024.03



Highlight

ZJE在中国-苏格兰商业大奖中荣获 年度教育合作伙伴 ZJE Wins Educational Partnership of the Year Award

2024年2月8日,英中贸易协会在爱丁堡举办了"中国伯恩斯晚宴",并颁发了本年度的中国-苏格兰商业奖,与会嘉宾超过300人。

浙江大学爱丁堡大学联合学院(ZJE)荣获"年度教育合作伙伴"奖, ZJE执行院长Sue Welburn教授上台领奖。该奖项高度认可了浙江大 学与爱丁堡大学这两所世界名校的合作,以及对全球生物医学教 育、研究的促进作用。

On 8th February 2024, the China-Scotland Business Awards were announced and presented at the Chinese Burns Supper held by the China-Britain Business Council (CBBC). ZJE was named 'Educational Partnership of the Year' Award. Professor Sue Welburn, executive dean of ZJE, received the award.

Brief

"探访西迁之路,追寻生医文脉"——ZJE2024湄潭行 Visiting the Road of Western Relocation, Pursuing the Literary Lineage of Biomedicine – ZJE 2024 Meitan Trip

2024年1月10日至12日,为深入践行浙江大学加快迈向世界一流大学前列目标,浙江大学爱丁堡大学联合学院(ZJE)组织师生前往贵州遵义进行学习培训。ZJE师生回顾了浙大在抗日时期西迁流亡办学的艰辛历程,寻求生医文脉的根源。

From 10th to 12th January 2024, in order to deeply practice the goal of Zhejiang University to accelerate to the forefront of the world's first-class universities, ZJE organised the teachers and students to go to Zunyi, Guizhou Province for study and train.

2023年ZJE年终总结暨ZJU-UoE联合论坛(生物医学+方向)顺利召开The 2023 ZJE Annual Review and ZJU-UoE Forum (BioMed+) Was Held Successfully.

2024年1月25日下午,浙江大学爱丁堡大学联合学院(ZJE)年终工作总结暨国际校区学术年会生物医学+分论坛在国际校区求是书院4号厅顺利召开。ZJE中外师资齐聚一堂,就2023年四个研究中心运行工作以及学术成果做了年度总结报告。爱丁堡生物医学院学院院长Mike Shipston教授,ZJE院长柯越海教授,ZJE执行院长Sue Welburn教授,中国科学院上海巴斯德研究所肖晖教授、爱大师资应邀出席。

On 25th January 2024, the ZJE Annual Review and 2023 Annual Academic Conference of International Campus (BioMed+ Forum) was successfully held in the Faculty Club, No.4 Hall. All faculty gathered to give an annual summary report on the operation of the four research centres and their academic achievements in 2023, including Professor Mike Shipston, the Dean of School of BMS, UoE, Professor Yuehai Ke, the Dean of ZJE, Professor Sue Welburn, the Executive Dean of ZJE, Professor Hui Xiao from The Shanghai Institute of Immunity and Infection of the Chinese Academy of Sciences (SIII-CAS), and invited scholars from the University of Edinburgh.

ZJE Biomed-X创新创业实验室获校院联合共建实验室授牌 Biomed-X Laboratory of ZJE is awarded the University-Institute Joint Laboratory of Innovation and Entrepreneurship

2024年1月16日,浙江大学创新创业教育工作总结交流会在紫金港校区求是大讲堂召开,会议总结了2023年浙江大学创新创业教育工作,并为第三批浙江大学院级创新创业教育中心和2023年校院联合共建创新创业实验室授牌。浙江大学爱丁堡大学联合学院(ZJE)Biomed-X创新创业实验室执行主任陈迪代表实验室参加会议并接受授牌。

On 16th January 2024, the Zhejiang University Innovation and Entrepreneurship Education Work Summary and Exchange Meeting was held at the Qiu Shi Lecture Hall in Zijingang campus. The meeting summarized the innovation and entrepreneurship education work of Zhejiang University for 2023 and awarded the third batch of the Education Centre of Innovation and Entrepreneurship, ZJU and the University-Institute Joint Laboratory of Innovation and Entrepreneurship, 2023. Di Chen, the Executive Director of the ZJE Biomed-X Laboratory, attended the meeting on behalf of the laboratory to accept the award.

>>>

ZJE师生爱大Winter School,一场学术探索与文化交流的旅程 ZJE—Edinburgh Winter School: a journey of academic exploration and cultural exchange

2024年1月27日至2月3日,浙江大学爱丁堡大学联合学院(ZJE)的18位师生顺利完成了爱丁堡Winter School活动。同学们访问了爱丁堡大学,还参观了其他苏格兰城市的著名大学,体验了苏格兰独特的文化,度过了一场充满学术探索与文化交流的英国之旅。

From 27th January to 3rd February 2024, 18 students and professors from ZJE)successfully completed the Edinburgh winter school activity. The students visited the University of Edinburgh, as well as other famous universities in other Scottish cities, and experienced the unique culture of Scotland, spending a trip to the UK full of academic exploration and cultural exchange.

ZJE执行院长Sue Welburn教授出席东亚国际教育周 ZJE Executive Dean Professor Sue Welburn Attended East Asia Education Week 2024 at Kuala Lumpur

2024年2月26-29日,由英国文化教育协会主办的2024年东亚教育周在马来西亚吉隆坡召开。ZJE执行院长Sue Welburn教授,爱丁堡大学生物医学学院院长Mike Shipston教授出席教育周和ThinkTNE论坛并做分论坛嘉宾。

- >>>

2024 East Asia Education Week was held by British Council in Kuala Lumpur from 26th to 29th February. Our Executive Dean Professor Sue Welburn and Dean of Biomedical Sciences, University of Edinburgh, Professor Mike Shipston both attended the week as special guests for "ThinkTNE Forum".

2024校园开放日顺利举办 Campus Open Day Was Held Successfully



2024年3月31日,浙江大学国际校区举行招生校园开放日。来自全国各地的学生与家长相聚浙江大学海宁国际校区,聆听招生主题宣讲,与教授面对面交谈,享受一对一招生政策咨询,收获颇丰,对选择ZJE,选择浙大国际校区更加坚定。

On 31st March 2024, Zhejiang University International Campus held the Campus Open Day. Potential students and parents from all over the country listened to the dean's talk, talked face-to-face with professors, and got one-on-one admissions policy counselling. The journey helped them better know ZJE and ZJU International Campus.

ZJE2024家长志愿者座谈会顺利召开 ZJE 2024 Parent Volunteer Symposium Was Held Successfully

2024年3月31日下午,浙江大学爱丁堡大学联合学院(ZJE) 2024家长志愿者座谈会在海宁校区求是书院4号厅成功召开。来自广东、河北、浙江、上海等省市的25位家长志愿者与学院就招生、学生成长及未来发展等进行了沟通。ZJE院长柯越海,副院长叶治国,招生主管黄晓涵及部分师资代表参加会议。

On 31st March 2024, ZJE 2024 Parent Volunteer Symposium was successfully held in the Faculty Club, No.4 Hall. Twenty-five parent volunteers from Guangdong, Hebei, Zhejiang, Shanghai and other provinces and cities discussed and communicated about ZJE students enrolment, student growth and future development, etc. ZJE Dean Yuehai Ke, Vice Dean Zhiguo Ye, senior administrator Xiaohan Huang and some faculty representatives attended the symposium.

Research

Biomed-X Seminar Series

- 2023.1.5
 Prof. Lei Li
 Life Sciences Institute Zhejiang University
 Topic: Transcription Reprogramming and Genome Instability
- 2023.3.26
 Prof. Guangshuo Ou
 School of Life Sciences, Tsinghua University
 Topic: Hyperactive protein responses and functional residuomics in cilia

Part of Publications

Zhong D, Jin K, Wang R, Chen B, Zhang J, Ren C, Chen X, Lu J, **Zhou M**. Microalgae-Based Hydrogel for Inflammatory Bowel Disease and Its Associated Anxiety and Depression. *Adv Mater*. 2024 Jan 26:e2312275.

An X, Zhong D, Wu W, Wang R, Yang L, Jiang Q, **Zhou M**, Xu X. Doxorubicin-Loaded Microalgal Delivery System for Combined Chemotherapy and Enhanced Photodynamic Therapy of Osteosarcoma. *ACS Appl Mater Interfaces*. 2024 Feb 14;16(6):6868-6878.

Xuri Chen, Yang Y, Gu Y, Yi J, Yao W, Sha Z, Wu H, Zhou Y, Wu Z, Bao F, Wang J, Wang Y, Xie Y, Gao C, Heng BC, Liu H, Yin Z, Chen X, Zhou J, Ouyang H. Inhibition of PI3K/AKT signaling pathway prevents blood-induced heterotopic ossification of the injured tendon. *J Orthop Translat.* 2024 Feb 2;44:139-154.

Guo Y, Xue Z, Gong M, Jin S, Wu X, Liu W. CRISPR-TE: a web-based tool to generate single guide RNAs targeting transposable elements. *Mob DNA*. 2024 Feb 1;15(1):3.

Pan X, Li R, Li W, Sun W, **Yan Y, Xiang X**, Fang J, Liao Y, Xie C, **Wang X**, Cai Y, Yao X, **Ouyang H**. Silk fibroin hydrogel adhesive enables sealed-tight reconstruction of meniscus tears. *Nat Commun*. 2024 Mar 26;15(1):2651.

———— Voice from ZJEers



| 陈旭祺 | Xuqi Chen | 2024届本科生 | Class of 2024 Undergraduate

作为一名本科生,我在ZJE的求学之路并非只是获取知识,更是探寻理想与人生方向的旅程。在ZJE度过的四年时光里,我结识了许多充满热情,智慧、肩负理想的导师和学长。大一时,我常与班导师李香花教授交流,李老师韵婷儒雅,蕙质兰心,丰富多彩的人生经历启迪我对卓越人生的追求;大二,我加入了Chew Ting Gang教授的实验室,导师博学多才,师兄们勤奋努力,他们向我展示了科研的无尽魅力与创新性,引领我真正踏入科研的殿堂;大三,我有幸成为校区学生会的主席,组织活动、出访交流,让我于象牙塔内窥见社会的门。

人生途无虚行,步步皆有所载。感激ZJE这四年来对我的培养,中西结合的教育方式,在学业科研之余,给予了我足够的自由空间去探索内心的热爱,老师们更帮助我找到了人生的方向。我将坚持对所热爱事物的追求,为中国社会的发展、人类健康事业做出自己的贡献。

My journey at ZJE was not just about acquiring knowledge, but also a quest to explore ideals and life directions. Over the four years spent at ZJE, I had the privilege of encountering many passionate, wise, and idealistic mentors and seniors. In my freshman year, I frequently engaged with Professor Li Xianghua. Her graceful demeanor and colorful life experiences inspired me to pursue excellence in life. In sophomore year, I joined Professor Chew Ting Gang's laboratory, where my mentor's vast knowledge and my seniors' diligence showcased the endless allure and innovation of research, guiding me into the realm of scientific inquiry. Then, in junior year, I had the fortune of serving as the president of the campus student union, organizing events and engaging in exchanges, which allowed me to catch a glimpse of society.

Every step on life's journey carries significance. I am grateful for the nurturing I received at ZJE over these four years. The fusion of Eastern and Western educational approaches, alongside my academic and research endeavors, provided me with ample space to explore my passions, while the guidance of my teachers helped me find my life's direction. I am committed to pursuing my passions and making my contribution to the development of Chinese society and the health of humanity.



于游 You Yu 研究员 Assistant Professor



臧潇 Xiao Zang 博士后 Postdoctoral Fellov



