



ZJU-UIUC INSTITUTE
Zhejiang University-University of Illinois Urbana-Champaign Institute
浙江大学伊利诺伊大学厄巴纳香槟校区联合学院

ZJUI

Newsletter

ZJU-UIUC INSTITUTE | 2026 Spring - Summer | Volume 33

The Commencement for ZJUI Class of 2026

Date: June 1, 2026
Article: Wang Chuxi, Yu Mengyue, Jin Xiufang

On the morning of May 31, the University of Illinois Urbana-Champaign (UIUC) Commencement for the Class of 2026 undergraduates of the Zhejiang University-University of Illinois Urbana-Champaign Institute (ZJUI) was held at the Academic Auditorium of International Campus, Zhejiang University. A delegation from UIUC joined faculty, students and their families in celebrating this important milestone.

Keynote speeches were delivered by Professor Wang Lizhong, Executive Vice President of Zhejiang University, and Professor Charles L. Isbell, Jr., Chancellor of UIUC. Distinguished attendees included Professor He Lianzhen, Vice Chairman of the Development Committee, Zhejiang University, Professor Gu Zhen, Associate Vice President of Zhejiang University and Dean of International Campus, Zhejiang University, Professor Li Min, Chief of International Campus, Zhejiang University, Professor Rashid Bashir, Dean of The Grainger College of Engineering, UIUC.



Professor Jin Jianming commenced the certificate conferral ceremony. Professor Philippe Geubelle, together with members of the UIUC delegation, presented degree certificates to the graduates. The ceremony was also attended by heads of Zhejiang University Offices, the International Campus, and Collaborative Colleges at Main Campus, as well as ZJUI faculty members and parents. The event was chaired by Professor Wu Yingcai, Executive Vice Dean of International Campus and Dean of ZJUI.

This year's graduating class includes the sixth cohort of students in Mechanical Engineering and Civil Engineering, as well as the seventh cohort in Electrical Engineering and Computer Engineering. In addition to receiving degree certificates from UIUC, the graduates will also be awarded degrees from Zhejiang University. Many will continue their studies at some of the world's leading universities, and carrying forward their youthful energy to building a global community with a shared future.



ZJUI Students Excel in the 2026 Mathematical Contest in Modeling and Interdisciplinary Contest in Modeling (MCM/ICM)

Date: May 27, 2026
Article: Wang Chuxi

The results of the 2026 *Mathematical Contest in Modeling and Interdisciplinary Contest in Modeling*, known as MCM/ICM, were recently announced. The competition was held from January 29 to February 2, 2026, during which participating teams completed their modeling research and papers over four days. This year's competition attracted 32,213 teams and 93,977 students from 28 countries and regions.

ZJUI students delivered a strong performance, with 40 participating teams receiving multiple awards. According to preliminary statistics, ZJUI students earned 108 individual honors, including 3 Outstanding Winner honors, 19 Meritorious Winner honors, 41 Honorable Mention honors, and 45 Successful Participant honors.

Among them, Liu Yuxuan, Han Wenzhe, and Shen Ziheng, class of 2028 in Computer Engineering of ZJUI, were named Outstanding Winners. Competing in Problem B, their team stood out from 5,194 teams and became one of only six Outstanding Winner teams in the category. They also received two special distinctions, that is the Society for Industrial and Applied Mathematics (SIAM) Award and the Consortium for Mathematics and Its Applications (COMAP) Scholarship Award.

ZJUI Students Excel at the 2025 China International College Students' Innovation Competition

Date: March 23, 2026
Photo & Article: Wang Chuxi

Recently, the Ministry of Education of China released the results of the *2025 China International College Students' Innovation Competition*. The national finals were held at Zhengzhou University in Zhengzhou, Henan Province, from October 13 to 15, 2025. More than 20 students from ZJUI represented multiple teams and delivered an exceptional performance, winning two gold medals and one silver medal in the International Track, as well as one silver medal in the Industry Track. These results strongly reflect the Institute's excellence in innovation and entrepreneurship education, as well as its distinctive approach to nurturing global engineers.



ZJUI Team Receives Two International Honors from the IEEE Microwave Theory and Technology Society (IEEE MTT-S)

Date: June 12, 2026
Photo & Article: From interviewee

The research team led by Assistant Professor Ma Hanzhi at the Zhejiang University-University of Illinois Urbana-Champaign Institute (ZJUI) has recently received two major honors from the *IEEE Microwave Theory and Technology Society (IEEE MTT-S)*. Ma was named a *2026 IEEE MTT-S Outstanding Young Professionals Lecturer*, and Xiang Yiqin, Class of 2026 undergraduate in Electrical Engineering of ZJUI, received an *IEEE MTT-S Undergraduate/Pre-graduate Scholarship*.

Among the eight scholars selected worldwide for the 2026 IEEE MTT-S Outstanding Young Professionals Lecturers program, Ma was the only scholar from the Asia-Pacific region to be selected this year. The program identifies outstanding young researchers in microwave theory and technology from around the world, bringing together emerging talents with strong academic promise and international impact.

At the same time, IEEE MTT-S has announced the first-round results of the *IEEE MTT-S Undergraduate/Pre-graduate Scholarship*. Under the supervision of Assistant Professor Ma Hanzhi, Xiang Yiqin was selected based on his research achievements related to a neural-network equalizer for high-speed circuits, becoming one of only ten awardees worldwide.



ZJUI Team Led by Professor Lee Der-Horng Wins Top Awards at the International Exhibition of Inventions of Geneva

Date: March 27, 2026
Photo & Article: Smart Urban Future Laboratory

The *51st International Exhibition of Inventions Geneva* was held at Palexpo in Geneva, Switzerland, from March 11 to 15, 2026. Among more than a thousand entries from around the world, the team led by Professor Lee Der-Horng of the Smart Urban Future Laboratory at Zhejiang University-University of Illinois Urbana Champaign Institute (ZJUI) stood out for its sustained research and innovation in intelligent transportation and logistics. Its Urban Public Transport Capacity Sharing Intelligent Management System won both a Gold Medal and the Special Prize of the Saudi Arabia Organizing Committee, while its Large-Model Platform for Multimodal Logistics received a Silver Medal. This year, the coveted Special Prize of the Saudi Arabian Organizing Committee was awarded to just two teams worldwide, underscoring the exceptional value of Professor Lee's winning projects.



ZJUI Students Recognized as Winners in UIUC Rhetoric Student Essay Contest

Date: April 30, 2026
Article: Wang Chuxi

The results of the UIUC Rhetoric Student Essay Contest were recently announced, with Ren Xiaoyu, class of 2029 in Computer Engineering at ZJUI, Wu Yinan and Xu Zitian, class of 2029 in Electrical Engineering at ZJUI, and Yu Fei, class of 2029 in Mechanical Engineering at ZJUI, recognized as winners under the guidance of UIUC Adjunct Faculty Lecturers Ryan Flanagan and Ashley Barr. All four students distinguished themselves through clear and rigorous argumentative reasoning and solid English writing abilities, excelling in competition with native English speakers.

ZJUI Faculty and Students Publish Papers at the ICLR Conference

Photo: Wang Chuxi
Article: Wang Chuxi

The *Fourteenth International Conference on Learning Representations (ICLR 2026)* was held at the Riocentro Convention and Event Center in Rio de Janeiro, Brazil, from April 23 to 27, 2026. As one of the world's leading machine learning conferences, the event focused on representation learning, foundational deep learning theories, large language models, multimodal integration, reinforcement learning, and industrial applications.

论文	作者 (ZJUI)
Adaptive Hopfield Network: Refining Similarities in Associative Memory	王宏伟 研究员, 助理教授 2022级电子与计算机工程理学专业本科生 2022级电子与计算机工程理学专业本科生
OptimSyn: Influence-Guided Robust Optimization for Synthetic Data Generation	刘佳琦 研究员, 助理教授 2026级计算机科学与技术专业硕士研究生 2026级计算机科学与技术专业硕士研究生
RIG: Synergizing Reasoning and Integration in End-to-End Generalist Policy	王宏伟 研究员, 助理教授 2022级计算机科学与技术专业硕士研究生 2022级计算机科学与技术专业硕士研究生
Stop Wasting Your Tokens: Towards Efficient Reasoning Multi-Agent Systems	王宏伟 研究员, 助理教授 2024级电子与信息工程专业硕士研究生 2024级电子与信息工程专业硕士研究生
TimeOmni-1: Incentivizing Complex Reasoning with Time Series in Large Language Models	刘佳琦 研究员, 助理教授 2024级电子与信息工程专业硕士研究生 2024级电子与信息工程专业硕士研究生

Faculty and students from ZJUI made an impressive showing, with a total of six papers accepted by the conference.

Students Supervised by ZJUI Faculty Receive Zhejiang University 2025 Outstanding Doctoral Dissertation Awards

Date: May 15, 2026
Article: Wang Chuxi

Recently, Zhejiang University has announced the results of its 2025 Outstanding Doctoral Dissertation and Master's Theses Selection. Following a rigorous multi-stage review process, a total of 179 doctoral dissertations were awarded the 2025 Zhejiang University Outstanding Doctoral Dissertation, comprising 145 academic doctoral dissertations and 34 professional doctoral dissertations.

Among the awardees, three dissertations supervised by faculty from the Zhejiang University-University of Illinois Urbana-Champaign Institute (ZJUI) were selected, including Lian Yaxiao, a 2021 doctoral student in Optical Engineering supervised by Professor Di Dawei, for the dissertation *Micro- and nano-perovskite light-emitting diodes and transistor-driven micro- and nano-perovskite light-emitting diodes and preparation methods thereof*, Luo Shiyang, a 2019 doctoral student in Electrical Engineering supervised by Professor Ma Hao, for the dissertation *Research on Compensation Topology Design of Inductive Power Transfer Systems*, and Zhu Wei, a 2022 doctoral student in Civil Engineering supervised by Associate Professor Li Binbin, for the dissertation *Latent Variable Model and Its Application to Bayesian Operational Modal Analysis*.

Consecutive Annual Wins! ZJUI Team Led by Professor Xiao Yan Earns Multiple AEI Awards from the American Society of Civil Engineers (ASCE)

Date: April 2, 2026
Article: Wang Chuxi

The results of the 2026 *ASCE Architectural Engineering Institute Professional Project Awards* were recently announced. The award notification was issued on January 19, 2026, and the awards were formally presented on March 20 at the *AEI Conference 2026* awards ceremony in San Antonio, Texas, USA. The Double-Water Low-Carbon Community Center, led by Professor Xiao Yan's team at ZJUI, received the Special Award for Most Innovative Project (less than \$100 million), the Award of Excellence for Structural Systems Design, and the Award of Merit for Sustainability.

ZJUI Team Led by Associate Professor Said Mikki Publishes Three Research Papers

Date: May 13, 2026
Article: Wang Chuxi

A research team led by Associate Professor Said Mikki at ZJUI has published three papers reporting advances in hybrid cavity optomechanical magnonic systems, physical information theory, and random-field-based computation.

The paper *"Dynamics of Quantum Entanglement Between Photon and Phonon Modes in Coulomb-coupled Optomechanical Cavity Magnonic Systems"* was published in *Physical Review A*. ZJUI postdoctoral researcher Muhib Ullah served as the first author, with Said Mikki as the corresponding author.

The proposed system embeds a yttrium iron garnet (YIG) sphere in an optomechanical cavity, enabling magnetodipole coupling between cavity photons and magnons. Meanwhile, cavity photons interact with a mechanical resonator through radiation pressure, while two oppositely charged mechanical resonators are coupled through electrostatic Coulomb interaction. By integrating photonic, magnonic, and phononic modes within a unified framework, the design provides a theoretical platform for investigating correlated states across different physical modes.

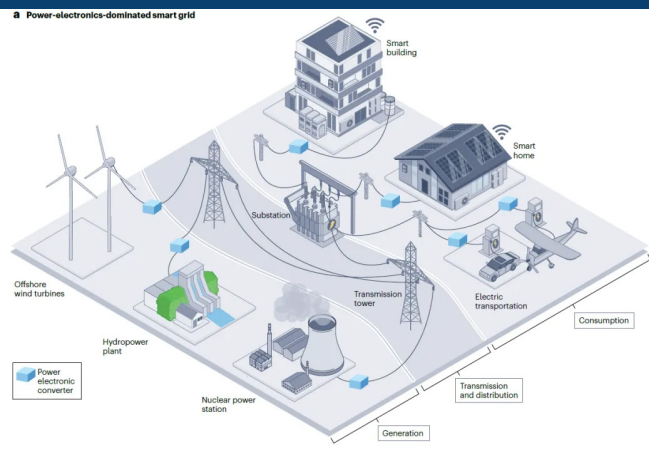
The other two studies focus on physical information theory and stochastic field-based computing. The first paper was published in *IEEE Transactions on Antennas and Propagation*, titled *"A Random Field Theory of Electromagnetic Information,"* was authored solely by Associate Professor Said Mikki and published in Entropy. The study develops a random field-based theoretical perspective for understanding electromagnetic information.

The second paper, *"A Random Field-Theoretic Framework for Electromagnetic Information Computation,"* was published in *IEEE Transactions on Antennas and Propagation*. Xu Lumeng, a doctoral student in Electronic Science and Technology who enrolled at Zhejiang University in 2024, served as the first author, with Associate Professor Said Mikki as the corresponding author. The paper further extends random field theory to the computation and processing of electromagnetic information.

ZJUI Team Led by Assistant Professor Lin Fanfan Publishes in Nature Reviews Electrical Engineering

Date: June 10, 2026
Photo & Article: From interviewee

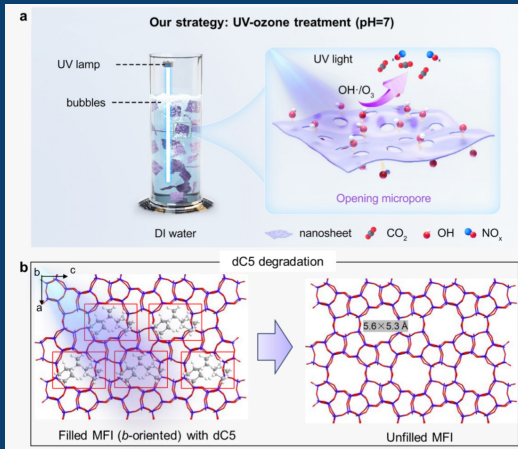
Assistant Professor Lin Fanfan of ZJUI, in collaboration with scholars from China, Australia, the United States, Spain, and Sweden, completed the review article *"Quantum Computing for Smart Grid."* The paper was formally published on May 21, 2026, in Volume 3, pages 406–420, of *Nature Reviews Electrical Engineering*. Lin served as a co-first author and corresponding author, with ZJUI as the sole corresponding institution.



ZJUI Team Led by Assistant Professor Kemal Celebi Publishes in Nature Communications

Date: April 28, 2026
Photo & Article: From interviewee

A research team led by Assistant Professor Kemal Celebi at ZJUI has achieved significant progress in carbon-capture membrane research. Their paper, *"Water-based UV-ozone Activation Enables Aggregation-free Processing of MFI Nanosheets for Membrane Fabrication,"* was published on April 11, 2026, in Volume 17 of *Nature Communications* as Article 5057. The paper's first author is Li Pingping, a 2022 doctoral student in Materials Science and Engineering at Zhejiang University. The corresponding author is Assistant Professor Kemal Celebi at Zhejiang University. Co-authors include Associate Professor Zhao Junjie from the College of Chemical and Biological Engineering at Zhejiang University, Associate Professor Donghun Kim from Chonnam National University in Korea, and Zhejiang University students Dai Xiangcheng, a 2024 doctoral student in Materials Science and Engineering, Muhammad Mohtashim Asif, a 2025 Master's Student in Energy and Power, Zhang Ming, a 2021 doctoral student in Chemical Engineering and Technology, and Hu Yubin, a 2023 doctoral student in Chemical Engineering and Technology.



ZJUI Kicks Off "Pioneer, Leading Goose + X" Program on Intelligent UAV Take-off and Landing Sites for Urban Logistics

Date: March 31, 2026
Photo & Article: Smart Urban Future Laboratory

a kick-off meeting for 2026 Zhejiang Province's *"Pioneer, Leading Goose + X" Science and Technology Program* in the field of low-altitude economy —Key Technologies and Equipment for Intelligent Drone Take-off and Landing Facilities for Urban Logistics Multimodal Transport— was held at the Smart Urban Future Laboratory of ZJUI. The project is led by Professor Lee Der-Horng of ZJUI. The meeting invited industry experts from China Civil Aviation Airport Construction Engineering Co., Ltd. and China Post UAV Co., Ltd., with more than 30 attendees including core members of the project team present.



This project unites a cross-disciplinary academia-industry team, with core partners including the Huzhou Institute of Zhejiang University, Hangzhou Yuanlai Technology Co., Ltd. (an affiliate of YTO Express), and the Hangzhou International Innovation Institute of Beihang University. Leveraging complementary strengths in fundamental research, engineering implementation, and industrial application, the team aims to advance the development of general-purpose infrastructure for urban low-altitude logistics in complex urban environments.

Review Meeting Held for Snow-Related Research Tasks Under the National Key R&D Program on Three-Dimensional Remote Sensing Mechanism Modeling and Quantitative Inversion Technologies

Date: June 10, 2026
Article: Tan Shurun Research Group

A review meeting for the snow-related research tasks under the *National Key R&D Program project "Three-Dimensional Remote Sensing Mechanism Modeling and Quantitative Inversion Technologies for Domestic Satellites Targeting Soil, Vegetation, and Snow/Ice"* was held at International Campus, Zhejiang University. The meeting focused on two sub-tasks: the "Wet-Snow Microwave Scattering Model" led by ZJUI Associate Professor Tan Shurun and the "Snow Thermal-Infrared Emissivity Model" led by Associate Professor Xiong Chuan of Southwest Jiaotong University, with discussions and review conducted around both tasks.

The project addresses major national strategic needs related to ecological security, food security, and water security in the context of global change. It focuses on the development of three-dimensional radiative-scattering mechanism models for new satellite payloads and high-precision collaborative inversion technologies, aiming to strengthen China's quantitative three-dimensional remote sensing observation capabilities for key environmental variables such as soil, vegetation, snow, and ice. Tan Shurun's group undertakes core microwave radiation-scattering mechanism modeling tasks for representative natural land-surface scenarios, providing strong theoretical support for breakthroughs in key models and quantitative inversion technologies.

Experts and project team members from Zhejiang University, the National Space Science Center of the Chinese Academy of Sciences, Zhejiang Guoyao Remote Sensing Technology Research Center, Fudan University, and Southwest Jiaotong University attended the meeting. Professor Li Erping, Foreign Member of the Chinese Academy of Engineering, Qushi Chair Professor of Zhejiang University and founding dean of ZJUI, and Wee-Liat Ong, Vice Dean of ZJUI, attended and delivered remarks.

ZJUI Team Led by Assistant Professor Zhang Qiang Publishes in Nature Biotechnology

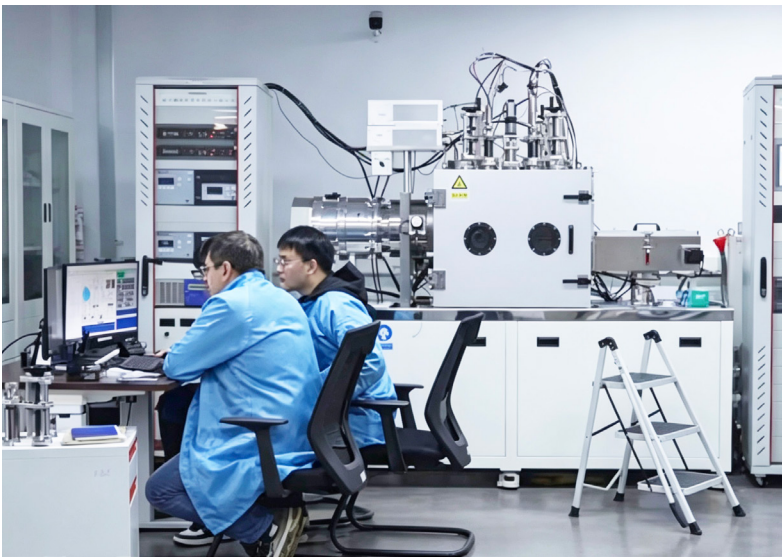
Date: April 15, 2026
Article: Wang Chuxi

A team led by Assistant Professor Zhang Qiang at ZJUI has reported a major advance in frontier scientific research empowered by large language models. The paper, *"Scalable Homology Detection with ERAST,"* was published online in *Nature Biotechnology* on April 1, 2026. The study was jointly completed by the College of Computer Science and Technology at Zhejiang University, ZJUI, and Tencent's Life Sciences Laboratory, with Zhang Qiang, Chen Huajun, and Yao Jianhua serving as co-corresponding authors.

Making Lab Data Traceable: A Six-Year Journey Toward Reproducible Research

Date: June 15, 2026
Photo & Article: From interviewee

A research team led by Associate Professor Oleksiy Penkov at the Zhejiang University-University of Illinois Urbana-Champaign Institute (ZJUI) has spent the past six years tackling common but often overlooked challenges in advanced materials laboratories, which are fragmented data, poorly traceable processes, and experimental results that are difficult to revisit or reproduce.



The work highlights a key lesson for digital research. Intelligent tools are only as effective as the data infrastructure behind them. Through six years of sustained effort, their experience not only greatly improves research efficiency, but also offers a practical reference for other laboratories pursuing digital transformation.

ZJUI Alumni Spotlight



making, driven by a core mission to translate lab-based research into real-world impact.

Zheng Han is a graduate of the class of 2021 in Mechanical Engineering at Zhejiang University-University of Illinois Urbana-Champaign Institute (ZJUI), and currently a doctoral candidate at the Massachusetts Institute of Technology (MIT). His academic journey from ZJUI to MIT has been forged through rigorous research training, vibrant intellectual exchange, and unwavering curiosity. Today, he continues to break new ground at the intersection of large language models and intelligent systems decision-



advanced technology into real-world impact, he now pursues his PhD at Princeton University.

Chai Wenhao is a graduate of the Class of 2023 in Civil Engineering at the Zhejiang University-University of Illinois Urbana-Champaign Institute (ZJUI). From his early undergraduate work in pedestrian pose estimation and computer vision, through firsthand exposure to cutting-edge industrial research at Microsoft Research Asia, to advanced studies in multimodal learning and video understanding in Seattle, he has continuously expanded the boundaries of his research. Driven by a mission to translate

Outstanding Graduates Highlights



conferences including *ICML 2026* and *NeurIPS 2026*, as well as the *IEEE Transactions on Network Science and Engineering (TNSE)* journal. A recipient of numerous scholarships and awards, he has been admitted to the University of Chinese Academy of Sciences for a direct-entry PhD program in brain-inspired intelligence.

Wang Shurong, class of 2026 in Computer Engineering at ZJUI. Over the past four years, he has published a total of 6 academic papers, including 3 first-author papers at top-tier international conferences such as *ICLR 2025* and *ICLR 2026*. He has secured RMB 160,000 in research funding, including the National Natural Science Foundation of China (NSFC) Undergraduate Project and the Zhejiang University Natural Science Cultivation Project. Additionally, he has been invited to serve as a reviewer for leading



He also won First Prize in a provincial innovation competition and led teams to first and second prizes in Zhejiang University's Concrete Dragon Boat Race. He will join the 28th ZJU Graduate Volunteer Teaching Corps in Ordos before returning for a master's degree in Electrical Engineering.

Niu Ziru, class of 2026 in Electrical Engineering at ZJUI, has actively contributed to volunteer service, student affairs, and academic competitions. Over four years, he completed more than 1,200 volunteer hours. He founded the Changqing District Red Cross Yingzhu Volunteer Service Team in Jinan, leading nearly 30 members in community service, and was twice named an Outstanding Red Cross Volunteer of Jinan. On campus, he served as president of WindZone Arts Club and organized the fifth Lawn Music Festival.



and water-energy systems. Nurtured by ZJUI's globally focused academic ecosystem, he built a rock-solid engineering foundation, tackled challenges with systematic thinking, and developed a truly global perspective, carving out his own unique path.

Chen Haowen, class of 2026 in Mechanical Engineering of ZJUI, underwent a remarkable four-year transformation from a textbook-focused problem-solver into an inquisitive, analytical explorer. Having secured coveted offers from both Massachusetts Institute of Technology (MIT)'s Master of Engineering in Manufacturing and Stanford University's Master of Science in Civil and Environmental Engineering, he ultimately chose Stanford to pursue advanced research at the intersection of fluid transport, thermal management,



and *ICCV*. He will pursue graduate studies in Computational Science and Engineering at Harvard University.

Deng Ruxi, class of 2026 in Computer Engineering of ZJUI, has received the National Scholarship, the Zhejiang Provincial Government Scholarship, and Zhejiang University's First-Class Scholarship. He has also been recognized as an Outstanding Student of Zhejiang University and a Model Student for Academic Excellence and Arts & Sports. In research, he received the prestigious *NeurIPS 2025* Scholar Award. His work has been presented at leading AI conferences, including *AAAI*, *NeurIPS*, and *ICCV*. He will pursue graduate studies in Computational Science and Engineering at Harvard University.



浙江大学伊利诺伊大学厄巴纳香槟校区联合学院 | 2026 春夏季刊 | 第 33 期

ZJUI2026 届本科生 UIUC 学位授予仪式举行

时间：2026 年 6 月 1 日
文：王楚希、俞梦悦、金秀坊

5 月 31 日上午，浙江大学伊利诺伊大学厄巴纳香槟校区联合学院（ZJUI）2026 届本科生伊利诺伊大学厄巴纳香槟校区（UIUC）学位授予仪式在浙江大学国际联合学院（海宁国际校区）学术大讲堂举行。UIUC 代表团为 ZJUI 毕业生授予 UIUC 学位，与师生家长共同祝贺学子开启人生崭新篇章。

浙江大学常务副校长王立忠、UIUC 校长 Charles L. Isbell, Jr. 分别致辞。校发展委员会副主席何建珍，校长助理兼国际联合学院院长顾臻，国际联合学院党委书记兼副院长李敏，UIUC 工学院院长 Rashid Bashir 等出席仪式。

王立忠向 UIUC 代表团表示热烈欢迎，向全体毕业生致以真诚祝贺，向辛勤培育、关心支持学生成长的师长亲友表示感谢。他指出，四年弦歌不辍，ZJUI 学子在中西融合的沃土上求真探索、创新突破，在多元文化的交融中砥砺前行、锤炼品格，深度浸润“知行合一”的治学传统，练就了求真务实的实践本领与脚踏实地的优良品格。他以“笃行”为题寄语毕业生，守初心以定笃行之向，秉匠心以砺笃行之能，怀天下以践笃行之责。希望毕业生们以初心为锚、以匠心为尺、以担当为要，涵养“滴水穿石”的坚韧毅力，保持“海纳百川”的开放胸襟，立足中国、放眼世界，在积极应对全球性挑战、推动人类进步的实践中贡献力量。

Charles Lee Isbell Jr. 通过视频向毕业生们表示祝贺，并充分肯定了同学们在学术研究、创新实践与跨文化交流中取得的优异成绩。他指出，作为获得浙江大学与伊利诺伊大学厄巴纳香槟校区双学位的毕业生，ZJUI 学子始终展现出坚毅的品格、创新的思维与卓越的领导力。面对日益复杂的全球性挑战，任何个人都无法独善其身，唯有加强合作、凝聚智慧，才能推动世界不断向前发展。他勉励毕业生珍视自身独特价值，始终保持开放包容与团结协作精神，充分发挥跨文化背景优势，在服务社会进步与推动全球合作中做出积极贡献。

Rashid Bashir 高度评价了本届毕业生所展现的坚韧品格、创新意识与实践能力，并鼓励同学们传承两校崇尚探索与创新的传统，保持对未知领域的好奇与开放，持续拓展认知边界与跨学科视野，在不断变化的全球格局中以创新思维



引领未来。

2026 届毕业生代表李小满深情回顾四年求学时光，向悉心教导的师长和并肩同行的同窗致以诚挚感谢，并表示将带着四年所学与成长收获，在更广阔的平台上继续学习与探索。

在中美两校嘉宾的见证下，2026 届毕业生逐一上台，迎接属于自己的重要时刻。ZJUI 执行院长金建铭宣布证书授予开始，Philippe Geubelle 和 UIUC 教师代表为学生授予证书。

学校相关院系、部门负责人、相关学科联络人，国际校区领导及各单位负责人、ZJUI 教职工、毕业生家长等参加。仪式由国际联合学院（海宁国际校区）常务副院长、党委副书记兼 ZJUI 院长巫英才主持。

本届毕业生在获得 UIUC 学位证书后，还将获得浙江大学学位证书。毕业生即将奔赴全球多所顶尖学府继续深造，将以求是之心探索真理，以创新之姿迎接挑战，在解决全球性工程与科技难题的道路上勇毅前行，为构建人类命运共同体而奋斗。📖

材料如何运上月球？ ZJUI 学子问鼎美赛， 跻身全球前 0.1%

时间：2026 年 5 月 27 日
文：王楚希

近日，2026 年美国大学生数学建模竞赛 / 交叉学科建模竞赛（MCM/ICM）成绩揭晓。本届赛事于 2026 年 1 月 29 日至 2 月 2 日举行，参赛团队在为期四天的比赛中完成建模研究与论文撰写。今年，MCM/ICM 共有来自 28 个国家和地区的 32,213 支队伍、93,977 名学生参赛。

ZJUI 学子参与的 40 支队伍，在全球 32,000 多支参赛队伍的激烈竞争中表现优异，摘得多项奖项。据不完全统计，ZJUI 今年共计获特等奖（Outstanding Winner）3 人次、二等奖（Meritorious Winner）19 人次、三等奖（Honorable Mention）41 人次、参赛奖（Successful Participant）45 人次，合计 108 人次获奖。

其中，由 2024 级电子与计算机工程专业本科生刘昱钧、韩文哲、沈梓瑜组成的队伍荣获特等奖（Outstanding Winner）。该队从 Problem B 的 5,194 支参赛队伍中脱颖而出，成为该题仅有的 6 支特等奖队伍之一，并同时斩获 Society for Industrial and Applied Mathematics Award (SIAM Award) 与 Consortium for Mathematics and Its Applications Scholarship Award (COMAP Scholarship Award) 两项专项荣誉。

据悉，SIAM Award 由评委从各赛题特等奖队伍中遴选产生，COMAP Scholarship Award 则授予当年 MCM/ICM 竞赛中综合表现最顶尖的团队，体现了赛事组织方及国际专业学会对团队建模水平、解决方案设计和学术表达能力的高度认可。📖

中国国际大学生创新大赛两金两银！ 他们载誉而归

时间：2026 年 3 月 23 日
图文：受访者提供

近日，教育部正式公布 2025 年中国国际大学生创新大赛获奖结果。该赛事全国总决赛于 2025 年 10 月 13 日至 15 日在河南郑州的郑州大学举行。浙江大学伊利诺伊大学厄巴纳香槟校区联合学院（ZJUI）学子表现亮眼、再创佳绩，由二十余名学生组成的多支参赛团队，在全国总决赛国际赛道、产业赛道中斩获颇丰，一举拿下国际赛道金奖 2 项、银奖 1 项，产业赛道银奖 1 项，累计斩获两金两银。

本届大赛中，除多个获奖项目表现亮眼外，ZJUI 副教授胡欢课题组的两名毕业博士研究生生的参与同样备受关注。他们不仅以团队成员身份斩获产业赛道银奖，还主动为本科生参赛团队提供指导与经验支持，助力科研设想向实际应用落

地。这两位优秀毕业生分别是浙江大学 2019 级电子科学与技术博士毕业生吴少雄、2018 级电子科学与技术博士毕业生田丰，两人同时为海宁九色光芯片科技有限责任公司创始团队核心成员。📖



ZJUI 马涵之研究员团队荣获 IEEE MTT Society 两项国际荣誉

时间：2026 年 6 月 12 日
图文：受访者提供

近日，浙江大学伊利诺伊大学厄巴纳香槟校区联合学院（ZJUI）马涵之研究员团队接连获得两项 IEEE 国际微波理论与技术学会（IEEE Microwave Theory and Technology Society, IEEE MTT-S）重要荣誉。ZJUI 研究员、助理教授马涵之入选 2026 年度 IEEE MTT-S Outstanding Young Professionals Lecturers，成为全球仅有 8 位学者入选之一，也是本年度亚太地区唯一入选的学者，ZJUI2022 级电气工程及其自动化专业本科生项逸钦荣获 IEEE MTT-S Undergraduate/Pre-graduate Scholarship，成为全球 10 位获奖者之一。这一系列成果充分体现了团队在微波理论与技术、高性能集成电路等领域的持续创新能力与不断提升的国际学术影响力。📖



ZJUI 李德纮教授团队 荣获日内瓦国际发明 展多项大奖

时间：2026 年 3 月 27 日
图文：光数实验室供稿

近日，第 51 届日内瓦国际发明展于 2026 年 3 月 11 日至 15 日在瑞士日内瓦 Palexpo 展览中心举行。浙江大学伊利诺伊大学厄巴纳香槟校区联合学院（ZJUI）光数实验室李德纮教授团队凭借在智慧交通与物流领域的深厚积累与创新探索，从全球上千个参赛项目中脱颖而出。其中，团队研发的“城市公共交通便利共享智能管理系统”荣获金奖及沙特王国组委会特别奖，“多式联运物流大模型”获得银奖。尤其值得关注的是，本届展会仅有两个团队获得沙特王国组委会特别奖，这一成绩充分彰显了团队相关成果突出的社会价值与广阔应用前景。📖



我院教授指导学生所著论文入选浙江大学 2025 年优秀 博士学位论文

时间：2026 年 5 月 15 日
文：王楚希

近日，浙江大学 2025 年优秀博士学位论文评选结果揭晓。经过个人申请、导师推荐、学院（系）初评、学部复评及校学位评定委员会终审等多轮严格评审程序，最终评选出浙江大学 2025 年优秀博士学位论文 179 篇，其中学术学位博士学位论文 145 篇，专业学位博士学位论文 34 篇。

其中，由浙江大学伊利诺伊大学厄巴纳香槟校区联合学院（ZJUI）教授狄大卫、教授马皓和副教授李宾宾分别指导的浙江大学 2021 级光学工程专业博士研究生连亚霄、2019 级电气工程专业博士研究生罗时英和 2022 级土木工程专业博士研究生朱伟所著论文入选浙江大学 2025 年优秀博士学位论文。📖

ZJUI 肖岩教授团队斩获美国土木工程师学会 多项 AEI 国际大奖

时间：2026 年 4 月 2 日
图：受访者提供
文：王楚希

近日，2026 年度美国土木工程师学会建筑工程协会专业项目奖（ASCE AEI Professional Project Awards）评选结果揭晓。获奖通知于 2026 年 1 月 19 日发出，奖项于 3 月 20 日在美国得克萨斯州圣安东尼奥举行的 AEI Conference 2026 颁奖仪式上正式颁发。由 ZJUI 肖岩教授团队领衔设计的“双水低碳社区中心”项目，一举斩获最佳创新项目特别奖（一亿美元以下项目）、结构体系设计卓越奖和可持续优秀奖三项大奖。这是团队继“宁海竹楼”之后再次获得该国际权威建筑工程奖项，充分体现了肖岩团队在工程竹建筑领域持续创新、不断突破所取得的积极成效。📖



以文载思，向世界发声！ ZJUI 学子闪耀国际英文写作赛场

时间：2026 年 4 月 30 日
文：王楚希

近日，2026 年春夏学期 UIUC 英语写作大赛成绩揭晓。ZJUI2025 级电子与计算机工程专业本科生任晓瑜、2025 级电气工程及其自动化专业本科生吴逸楠、徐梓添以及 2025 级机械工程专业本科生俞菲分别在 UIUC 兼聘教师 Ryan Flanagan 和 Ashley Barr 的指导下，以清晰严密的论证思路和扎实的英文表达能力，在众多英语母语者的竞争中奋勇当先，获选为 UIUC 本科生英文写作比赛获胜者（Winner）。

UIUC 本科生英文写作比赛是基于其写作通识课开展的针对 UIUC 全校学生的比赛，每学期由专家评选出 10-20 名获胜者。据悉，获奖的文章或将被选入教材，成为范文供未来学生学习。📖

我院师生在 ICLR 会议 发表多项成果

图文：王楚希

近日，第十四届国际表征学习大会（International Conference on Learning Representations, ICLR 2026）于 2026 年 4 月 23 日至 27 日在巴西里约热内卢 Riocentro Convention and Event Center 举行。作为机器学习领域的重要顶级学术会议，本届大会聚焦表征学习、深度学习前沿理论、大模型研发、多模态融合、强化学习以及产业应用落地等关键方向。

本届会议中，ZJUI 师生表现亮眼，多个研究团队共有 6 篇学术论文被会议正式接收录用。📖

论文	作者（ZJUI）	教师
Adaptive Hopfield Network: Rethinking Similarities in Associative Memory	张磊 Zhang Leilei 汪树荣 Wang Shurong	研究员、助理教授 Assistant Professor
OptimSyn: Influence-Guided Rubrics Optimization for Synthetic Data Generation	沈卓洋 Shen Zhuoyang	2022级电子与计算机工程专业本科生 Class of 2026 in Computer Engineering
OptimSyn: Influence-Guided Rubrics Optimization for Synthetic Data Generation	刘延臻 Liu Yanzhen	2022级土木工程专业本科生 Class of 2026 in Civil Engineering
RIC: Synergizing Reasoning and Imagination in End-to-End Generalist Policy	范志丁 Fan Zhitong	研究员、助理教授 Assistant Professor
RIC: Synergizing Reasoning and Imagination in End-to-End Generalist Policy	陈曾前 Chen Zengqian	2026级计算机科学与技术专业博士研究生 2026 doctoral student in Computer Science and Technology
Scalable and Adaptive Trust-Region Learning via Projection Convex Hull	王磊昂 Wang Leiang	2022级计算机科学与技术专业博士研究生 2022 doctoral student in Computer Science and Technology
Scalable and Adaptive Trust-Region Learning via Projection Convex Hull	赵卓雄 Zhao Zhuoxiong	研究员、助理教授 Assistant Professor
Stop Wasting Your Tokens: Towards Efficient Runtime Multi-Agent Systems	傅庆春 Fu Qingchun	研究员、助理教授 Assistant Professor
Stop Wasting Your Tokens: Towards Efficient Runtime Multi-Agent Systems	王宏伟 Wang Hongwei	教授 Professor
TimeOmni-1: Incentivizing Complex Reasoning with Time Series in Large Language Models	林福强 Lin Fuqiang	2024级电子信息专业硕士研究生 2024 master's student in Electronic Information
TimeOmni-1: Incentivizing Complex Reasoning with Time Series in Large Language Models	陈远文 Chen Yuanyan	2024级电子信息专业博士研究生 2024 doctoral student in Electronic Information Engineering
TimeOmni-1: Incentivizing Complex Reasoning with Time Series in Large Language Models	虞子杰 Yu Zijie	2024级电子信息专业博士研究生 2024 doctoral student in Electronic Information Engineering

ZJUI Said Mikki 研究员团队发表多项研究成果

时间：2026 年 5 月 13 日
图：受访者提供 文：王楚希

近日，ZJUI 副教授 Said Mikki 团队在微观物理、物理信息理论与随机场计算等领域取得多项研究进展，相关成果分别发表于 *Physical Review A*、*Entropy* 和 *IEEE Transactions on Antennas and Propagation*。

其中，发表于 *Physical Review A* 的论文题为 *Dynamics of Quantum Entanglement Between Photon and Phonon Modes in Coulomb-coupled Optomechanical Cavity Magnonic Systems*，论文第一作者为 ZJUI 博士后研究员 Muhib Ullah，通讯作者为 Said Mikki。

研究团队提出了一种光机械腔-磁振子杂化系统方案，通过在光机械腔中引入钇铁石榴石（YIG）小球，成功构建了腔光子、磁振子与机械谐振器三者之间的多重相干耦合体系。该系统将光子、磁振子与声子三类元激发模式纳入统一耦合框架，为异质模式间关联态的精准制备与高效调控奠定了核心理论与实验基础。

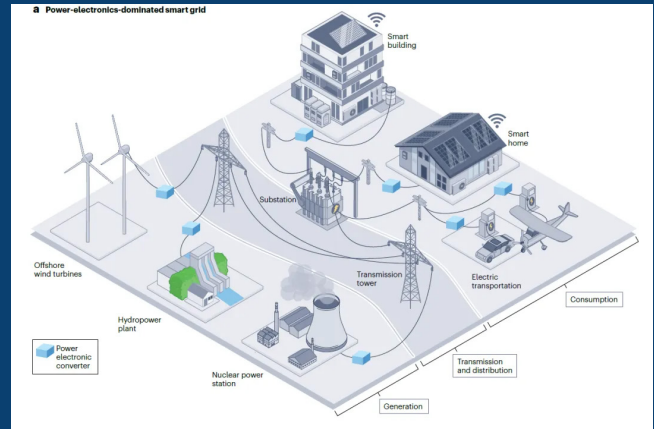
此外，团队发表了论文 *A Random Field Theory of Electromagnetic Information* 和 *A Random Field-Theoretic Framework for Electromagnetic Information Computation*，分别刊载于 *Entropy* 和 *IEEE Transactions on Antennas and Propagation*。前者唯一作者为 Said Mikki，后者第一作者为浙江大学 2024 级电子科学与技术博士研究生徐露萌，通讯作者为 Said Mikki。

Said Mikki 的研究完成了从基础理论创新到工程化数值实现的闭环研究体系构建。 *A Random Field Theory of Electromagnetic Information* 从根本上回应了“为何需要电磁信息随机场理论”这一核心问题，首次建立了融合物理建模、概率论与信息论的统一数学框架； *A Random Field-Theoretic Framework for Electromagnetic Information Computation* 则完成了从理论到实践的关键跨越，提出了可落地的通用数值计算方法，并以 6G 核心技术之一的连续 MIMO 系统为典型场景完成了系统性验证。这系列研究成果根植于 ZJUI 副教授 Said Mikki 在应用物理基础研究领域的长期理论积淀，其核心学术思想最早可追溯至他 2016 年出版的专著 *New Foundations for Applied Electromagnetics*。📖

ZJUI 林凡凡研究员在 *Nature Reviews Electrical Engineering* 发表研究成果

时间：2026 年 6 月 10 日
图文：受访者提供

ZJUI 研究员、助理教授林凡凡联合中国、澳大利亚、美国、西班牙和瑞典多国高校与科研机构，在智能电网与前沿计算技术交叉方向完成综述论文 *Quantum Computing for Smart Grid*。该论文于 2026 年 5 月 21 日正式发表于《*自然综述·电气工程*》（*Nature Reviews Electrical Engineering*）第 3 卷第 406—420 页。林凡凡担任共同第一作者及通讯作者，ZJUI 为该论文唯一通讯单位。本文从智能电网的整体架构视角出发，将其解构为两个深度耦合的层级系统，底层是以功率变换器为核心的变换层，上层是由分布式能源、可调负荷、储能装置与网络节点共同构成的电网层。其中，变换器层决定了新能源发电、储能系统与电动交通等终端设备如何高效接入电网并精准响应调度指令。电网层则负责在广域范围内统筹实现运行优化、稳定控制、市场交易与安全防护。通过这一清晰的分层耦合视角，文章将器件级、设备级与系统级的复杂问题纳入统一分析框架，系统揭示了未来智能电网在建模理论、控制方法、优化技术与安全防护领域的共性科学需求。📖

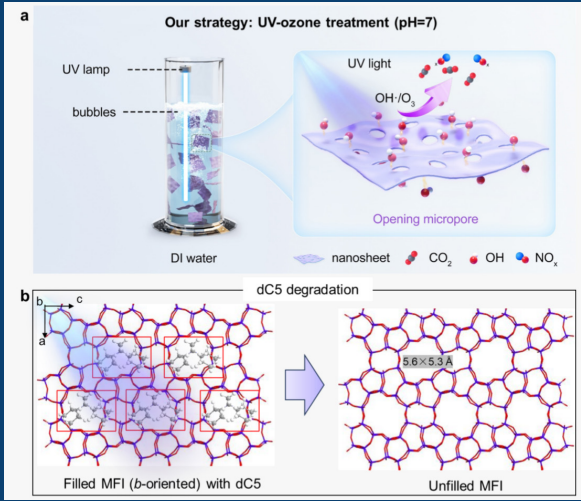


ZJUI Kemal Celebi 研究员团队在 *Nature Communications* 发表研究成果

时间：2026 年 4 月 28 日
图文：受访者提供

近日，ZJUI 研究员、助理教授 Kemal Celebi 课题组在碳捕集膜研究领域取得重要进展。相关论文 *Water-based UV-ozone Activation Enables Aggregation-free Processing of MFI Nanosheets for Membrane Fabrication* 于 2026 年 4 月 11 日发表于 *Nature Communications* 第 17 卷，文章编号 5057。论文第一作者为浙江大学 2022 级材料科学与工程专业博士研究生李萍萍，通讯作者为 Kemal Celebi。其他作者包括浙江大学化学工程与生物工程学院副教授赵俊杰、韩国全南大学副教授 Donghun Kim，浙江大学 2024 级材料科学与工程专业博士研究生戴相承、2025 级能源动力专业硕士研究生 Muhammad Mohtashim Asif，2021 级化学工程与技术博士研究生张铭以及 2023 级化学工程与技术博士研究生胡子缤。

研究团队自主研发了水相紫外/臭氧液相活化技术。该技术在纳米片保持水分分散的温和条件下，通过紫外与臭氧的协同氧化作用高效去除有机结构导向剂及模板剂，从源头上杜绝了高温处理引发的纳米片不可逆团聚。📖



“尖兵领雁 +X”科技计划“城市物流多式联运无人机智能起降场关键技术及装备研发”项目启动会召开

时间：2026 年 3 月 31 日
图文：光数实验室供稿

由 ZJUI 教授李德纭牵头的浙江省 2026 年度“尖兵领雁 +X”科技计划低空经济领域项目——“城市物流多式联运无人机智能起降场关键技术及装备研发”启动会在浙江大学伊利诺伊大学厄巴纳香槟校区联合学院（ZJUI）光数实验室召开。会议特邀中国民航机场建设工程有限公司、中邮无人机有限公司相关专家出席，项目核心团队成員等 30 余人参会。

该项目汇聚多方优势力量，组建了深度交叉融合的跨学科研究团队，并联合浙江大学湖州研究院、杭州圆徕科技有限公司（圆通速递）、杭州北京航空航天大学国际创新研究院协同攻关。团队骨干成员包括浙江大学湖州研究院院长许超、海洋机器人工程研究中心主任李冠男，杭州北京航空航天大学国际创新研究院副教授李四洋，圆通速递有限公司副总裁、杭州圆徕科技有限公司总经理洪一珅，杭州圆徕科技有限公司张海霞，中国民航机场建设工程有限公司低空部副总经理李岩，ZJUI 副教授杨量景和研究员、助理教授俞鑫波。各参与单位立足自身研究与产业优势，围绕城市复杂环境下低空物流运行需求，共同推进低空物流通用基础设施体系建设。

面向未来，项目团队将以本次启动会为新起点，深化产学研协同创新，围绕项目核心研发目标稳步推进各项任务研究任务，加快关键技术攻关与装备研制，推动成果示范应用与转化落地。项目的落地实施，将助力低空物流行业规模化发展，为浙江省打造低空经济创新高地注入新动能，服务国家低空产业发展大局。📖



国家重点研发计划“三维遥感机理建模与定量反演技术”积雪专题研究任务评审会议举行

时间：2026 年 6 月 10 日
文：谭述润课题组供稿

国家重点研发计划项目“面向国产卫星的土壤—植被—冰雪三维遥感机理建模与定量反演技术”第三课题“积雪全波段机理模型和反演算法研究”专题会议在浙江大学国际联合学院（海宁国际校区）举行。本次会议聚集 ZJUI 副教授谭述润负责的“湿雪微波散射模型”与西南交通大学副教授熊川负责的“积雪热红外发射率模型”两项子课题研究任务，并就此展开研讨与评审。

本项目面向全球变化背景下生态安全、粮食安全与水资源等国家重大战略需求，聚焦新型卫星载荷三维遥感辐射机理模型构建与高精度协同反演技术攻关，旨在全面提升我国国产新型卫星对土壤、植被、冰雪等关键环境变量的三维遥感定量观测能力。谭述润课题组承担其中土壤、植被、冰雪等典型自然地表现象的微波辐射散射机理建模核心任务，为项目关键理论模型构建与定量反演技术突破提供坚实的理论支撑。

会议邀请了来自浙江大学、中国科学院国家空间科学中心、浙江国遥一遥感技术研究中心、复旦大学、西南交通大学等单位的专家学者及项目组成员参加。中国工程院外籍院士、浙江大学求是讲席教授、ZJUI 创院院长李尔平，ZJUI 副院长 Wee-Liat Ong 出席会议并致辞。📖

ZJUI 张强研究员团队在 *Nature Biotechnology* 发表研究成果

时间：2026 年 4 月 15 日
文：王楚希

近日，ZJUI 研究员、助理教授张强团队在大模型赋能下的前沿科学探索中取得重要突破。团队参与完成的论文 *Scalable Homology Detection with ERAST* 于 2026 年 4 月 1 日在线发表于 *Nature Biotechnology*。该研究由浙江大学计算机科学与技术学院、ZJUI 和腾讯生命科学实验室共同完成，张强、陈华钧和姚建华共同担任通讯作者。

团队研发的 ERAST（Efficient Retrieval-Augmented Search Tool）是一款专为超大规模生物序列检索与远程同源发现打造的高效同源检测工具，创新性融合前沿大语言模型与生物序列向量数据库技术，为生命科学研究提供了全新的技术解决方案。📖

校友风采



郑晗，于 2017 年怀揣着对工科前沿的向往，进入 ZJUI 机械工程专业学习。在校期间，他并未囿于单一专业边界，依托学院跨学科、国际化的培养体系，他深度参与各类科研实践与创新项目。在持续的跨领域探索中，他不断触碰学术前沿、拓宽认知边界，也由此对计算机技术与大模型领域萌发了浓厚兴趣。这份热爱逐渐沉淀为清晰而坚定的学术追求，让他毅然定下深耕该领域、攻读博士学位的人生方向。2021 年，郑晗从 ZJUI 启航，远赴美国开启博士深造之旅。如今，他扎根世界顶尖实验室，专注于智能系统决策、强化学习与工业智能系统优化方向的前沿研究，在选定的学术道路上深耕不辍、笃行致远。从 ZJUI 本科，到美国麻省理工学院（MIT）博士，这段跨越重洋的学术之旅，让郑晗对“国际化学术人才”的核心素养，有了最真切的理解。在他看来，扎实的专业基础、独立的思考能力、开阔的跨学科视野、流畅的学术沟通能力，是青年学者行稳致远的核心——而这些能力，恰恰是 ZJUI 的培养体系中，一以贯之的培养目标。📖

榜样的力量 | 优秀毕业生风采



汪树荣，2026 届电子与计算机工程专业本科生。四年间，他累计发表学术论文 6 篇，其中以第一作者身份在 *International Conference on Learning Representations (ICLR 2025&2026)* 等顶级会议发表学术论文 3 篇。他曾获得本科生国家自然科学基金项目、浙江大学自然科学培育项目等共 16 万元科研资助，并受邀担任 *International Conference on Machine Learning (ICML 2026)*、*Fortieth Annual Conference on Neural Information Processing Systems (NeurIPS 2026)* 等顶会及 *IEEE Transactions on Network Science and Engineering (TNSE)* 期刊审稿人。从初三与编程结缘、高中入选信息学竞赛上海市队的少年，到深耕大模型记忆机制的青年研究者，汪树荣的成长之路，既是个人天赋与极致努力的结晶，也是 ZJUI 多元创新、融汇中西的培养特色最生动的注脚。如今，他已经被中国科学院大学直博录取，即将开启类脑智能技术研究新旅程。📖



陈浩文，2026 届机械工程专业本科生。他用四年扎实的求学时光，完成了从“会做题的学习者”到“会思考的探索者”的蜕变。经过对学术方向的深入考量，他最终选择奔赴斯坦福大学，继续深耕流体输运、热管理与水能源系统这一前沿交叉领域。在 ZJUI 融合中美顶尖工程教育的国际化沃土上，他积累了扎实的工程理论基础，以系统思维破解复杂工程难题，以全球视野锚定学术方向，走出了一条兼具深度与广度的个性化成长之路。他不仅斩获了斯坦福大学土木与环境工程系（CEE）硕士项目的录取通知书，还收到了麻省理工学院（MIT）制造与工程管理硕士项目的橄榄枝。经过反复斟酌，陈浩文最终选择了斯坦福大学。他希望在那里继续深耕多孔介质流体输运、热管理与水能源系统的交叉前沿领域，用自己的所学所长，为破解全球水资源短缺与能源危机这一人类共同挑战，贡献属于 ZJUI 青年的智慧与力量。📖

实验数据不用再“考古”，ZJUI 团队给实验室装上“智慧大脑”

时间：2026 年 6 月 15 日
图文：受访者提供

近日，浙江大学伊利诺伊大学厄巴纳香槟校区联合学院（ZJUI）副教授 Oleksiy Penkov 团队历经六年深耕，针对先进材料实验室中数据分散、过程难追溯、结果难复盘等共性问题，通过设备端自动记录、电子实验记录本和大语言模型工具调用等技术路径，搭建了一套面向智能科研的实验室数字基础设施。



Oleksiy Penkov 团队通过六年的持续深耕与迭代，完成了从手写实验记录到全流程电子化、从零散数据孤岛到结构化数据资产、从人工经验排查到智能辅助分析的三重跨越。这一成功探索不仅大幅提升了团队自身的科研效率与创新能力，也为高校和科研院所的实验室数字化转型提供了一套可复制、可推广的实践范式。📖



柴文浩，本科就读土木工程专业的他，怀揣着对计算机技术的热爱，主动跨越学科边界，进入计算机视觉研究领域，聚焦行人姿态估计等课题开展研究。本科期间，在微软亚洲研究院实习的经历，让柴文浩第一次真正接触到工业界前沿项目，也让他更加清晰地认识到，前沿技术研究不仅需要扎实的技术能力，更依赖开阔的学术视野和对问题本质的深入理解。也正是在这一过程中，他进一步坚定了赴海外深造的决心，本科毕业后前往华盛顿大学攻读硕士学位，潜心深耕多模态与视频理解方向。凭借深厚扎实的知识积淀与勇于创新的开拓精神，他在学术道路上稳步积累、持续求索，不断突破研究边界，2025 年秋季奔赴普林斯顿大学开启博士阶段学术征程。一路走来，他从一名初入科研的学习者，逐渐成长为能够独立思考问题、推动项目落地的研究者与项目组织者，这条道路并非一帆风顺，其间有跨学科转向的挑战，也有一次次在探索与创新中重新确认方向的时刻。而始终支撑他不断向前的，是那份希望以前沿技术回应现实世界、真正创造价值的初心。📖



牛子儒，2026 届电气工程及其自动化专业本科生。本科期间，他始终怀抱热忱，四年累计志愿服务时长超过 1200 小时。他发起成立“济南市清浦区红十字萤火虫志愿服务队”并担任队长，带领近 30 名队员走进社区、帮扶困难群体，用长期而扎实的行动传递温暖。他还获赠“青岛使者”“济南市招才引智大使”，并两次获评“济南市优秀红十字志愿者”。在校园学生工作中，他曾任浙江大学海宁国际校区 WindZone 创艺社社长，牵头组织第五届校区草地音乐节。在学科竞赛中，他敢于挑战、善于协作，曾获浙江省大学生智能建造与管理创新竞赛一等奖，并作为队长两次带队参加浙江大学大学生混凝土龙舟赛，并获一等奖、二等奖，展现出良好的专业实践能力、组织协调能力和创新意识。如今，他成功入选浙江大学第 28 届研究生支教团，即将奔赴内蒙古鄂尔多斯市开展为期一年的支教服务。支教期满后，将返回浙江大学继续攻读电气工程专业硕士学位。📖



邓儒熹，2026 届电子与计算机工程专业本科生。他先后斩获国家奖学金、浙江省政府奖学金、浙江大学一等奖学金，并获评浙江大学优秀学生、学业优秀标兵、文体活动标兵等荣誉。此外，他曾获 *NeurIPS 2025 Scholar Award*，以第一作者在 *AAAI 2026* 发表论文 *Panda: Test-Time Adaptation with Negative Data Augmentation*，以共同第一作者在 *NeurIPS 2025* 发表论文 *Mint: A Simple Test-Time Adaptation of Vision-Language Models against Common Corruptions*，以第二作者在 *ICCV 2025* 发表论文 *Latte: Collaborative Test-Time Adaptation of Vision-Language Models in Federated Learning*。四年间，他曾两次获得浙江大学校运会田径项目团体冠军、浙江大学海宁国际校区“潮涌国际”首届师生运动会男子 100 米冠军。毕业后，他将前往哈佛大学攻读计算科学与工程方向硕士学位项目。📖