

ANNUAL AWARDS PRESENTATION

FACULTY of ENGINEERING



Annual Awards Presentation

PROGRAMME

15 November 2024 (Friday)

Welcome Address by Professor TSANG Hon Ki

Dean of Engineering, CUHK

Presentation of Awards:

Outstanding Tutors Awards Presented by Professor CHAN Chun Kit

Associate Dean (Education)

Outstanding Thesis Awards Presented by Professor HUANG Jie

Associate Dean (Research)

Faculty Service Awards Presented by Professor TSANG Hon Ki

Dean of Engineering

Dean's Exemplary Teaching Awards Presented by Professor TSANG Hon Ki

Dean of Engineering

Research Excellence Award Presented by Professor TSANG Hon Ki

Dean of Engineering

Hang Seng Bank Scholarship Ms. Sisi YU

Director of FinTech & Innovation

Hang Seng Bank Limited

Dean's List for MSc Graduates 2023-24 Presented by Professor TSANG Hon Ki

Dean of Engineering

Dean's List for Undergraduate Students 2023-24 Presented by Professor TSANG Hon Ki

Dean of Engineering

Words from the Dean



Today is a special day when we give recognition to our colleagues for their dedication and excellence that lies at the heart of successes enjoyed by the Faculty of Engineering. The commitment of our staff is essential to fulfill our core missions in education and knowledge discovery and knowledge transfer and our excellent colleagues receiving the accolades today help us maintain the highest standards of research and teaching that we all aspire to, and to position our students to embrace the grand challenges facing society.

Our faculty has enjoyed the recognition of our peers from around the world as a place of excellence in research: in international rankings we are consistently ranked in the top 100 by many ranking organizations. CUHK also achieved the first rank in Hong Kong for artificial intelligence and computer science, and ranked eighth and twelfth worldwide respectively in the Best Global Universities Rankings 2024 by U.S. News & World Report.

Please join me applauding the award recipients here today as a token of our thanks to them.

Dean of Engineering
Professor Hon KiTSANG
Wei Lun Professor of Electronic Engineering

Outstanding Tutors Awards 2023

Mr. YAN Xiaokun 閆嘯坤

Biomedical Engineering Department

Mr. Xiaokun graduated from Renmin University of China with a Bachelor's Degree in Chemistry in 2021. He joins CUHK as a PhD student in the Department of Biomedical Engineering, supervised by Prof. DUAN, Liting. He has participated in teaching activities in various types of courses, including Biomedical Engineering laboratory, Molecular and Cellular Engineering laboratory, and linear algebra. Xiaokun enjoys leading students in laboratory sessions. He prefers to pose new questions tailored to the experimental materials and content, encouraging students to view the experiments from the perspectives of fundamental principles and the intentions of the textbook authors. This approach helps stimulate students' interest and guides them to participate more actively in class. Leveraging his undergraduate background in chemistry, Xiaokun also tries to provide students with additional sights from biochemistry and physical chemistry during basic molecular biology experiments, aiding in their comprehension of the experimental content. He also endeavours to provide support from the perspective of a slightly more experienced peer, aiming to contribute to a productive undergraduate experience for the students.

Mr. CHOW Lok Yin 周樂言

Computer Science & Engineering Department

Mr. Chow Lok Yin is currently a fifth-year Ph.D. student under the supervision of Prof. Yang Ming-Chang. He received his B.Eng. from The Chinese University of Hong Kong in 2020. During the 2023-2024 academic year, he served as a TA for the course Rapid Prototyping of Digital Systems (CENG3430). In this role, he was responsible for preparing lab materials and exercises, leading lab sessions, troubleshooting and grading exercises and projects. As a former student of CENG3430 and a four-time TA for the course, he drew upon both perspectives to improve the materials each year, ensuring that students could progressively grasp the fundamental concepts of hardware description languages. Additionally, he provided valuable guidance on design direction and debugging, helping students succeed in their course projects. Mr. Chow's exceptional dedication and performance merit recognition.

Mr. ZHU Jiasen 朱嘉森

Electronic Engineering Department

Mr. Zhu is currently a fourth-year PhD student in Electronic Engineering, under the supervision of Professor Jianbin Xu. During the 2022-2023 academic year, he served as a tutor for Engineering Physics: Electromagnetics, Optics, and Modern Physics (ENGG1310ABC), as well as Introduction to Electronic System Design (ELEG2700), collaborating with Professors Sun Xiankai, Zhao Ni, Wang Zhen, and Ms. Ngan Lai Yin. Mr. Zhu is passionate and patient in his teaching approach, always willing to assist students by promptly addressing their questions and concerns. In project-based courses, he engaged with students to explore efficient strategies for controlling a clip car in competitions. More importantly, his interactions with fellow students and the sharing of life experiences have made his PhD journey both fruitful and meaningful.

Mr. WANG Yuhan 王宇瀚

Information Engineering Department

Mr. Yuhan Wang is currently a second-year PhD student supervised by Professor Angela Zhang. He received his Bachelor degree from School of Information Science and Technology at ShanghaiTech University in 2023. During the 2023-2024 academic year, he served as a TA for Data Structures (CSCI2100B/ESTR2102B) in Term 1 and for Probability Models and Applications (IERG2470) in Term 2. He received high student evaluation in both terms. For IERG2470, he (along with his fellow TAs) gave tutorial lectures, served office hours, answered online questions, and graded exam papers. Yuhan is enthusiastic in teaching and in helping students with both analytical and programming assignments. The students praised his tutorial materials as being the "clearest to follow and easy to understand." His contribution to teaching and learning is greatly appreciated by both students and teachers.

Mr. SUGIARTO Lawnardo

Mechanical & Automation Engineering Department

Mr. Lawnardo Sugiarto completed his BEng in Energy and Environmental Engineering at CUHK in 2020. Currently, he is a final-year PhD candidate in Mechanical and Automation Engineering under the supervision of Prof. Yi-Chun Lu. Throughout his postgraduate study, he has fulfilled his teaching assistant duty across various courses, including Engineering Materials (EEEN3030), Energy Storage Devices and Systems (EEEN4050), Introduction to Power Electronics (ELEG3207), and Materials Characterization Technique (MAEG5140). His prior experience as a student at this prestigious university, under the guidance of exceptional course instructors, has equipped him to deliver teaching materials from both student and instructor perspectives, therefore addressing students' challenges and aligning with the instructors' teaching style. He infused enthusiasm, curiosity, and mischief into his responsibilities involving class tutorials, laboratory work, assignment and exam question preparation, and more importantly, student-tutor interactions. His aspiration as a TA is for students to cherish their learning journey irrespective of their obtained grades and to foster a thirst for knowledge in the future.

Mr. JIANG Hongyi 江泓逸

Systems Engineering & Engineering Management Department

Mr. Hongyi Jiang is currently a fourth-year PhD candidate in Financial Engineering in the Department of Systems Engineering and Engineering Management, under the supervision of Professor Dohyun Ahn. During the 2023-2024 academic year, he served as a teaching assistant for two courses: Fundamentals in Financial Engineering (SEEM2520) and Computational Finance (SEEM4720). In this role, with a blend of responsibility and enthusiasm, Hongyi impressed students with his ability to break down complex mathematical and financial concepts into clear and understandable terms. Also, he consistently went above and beyond in providing support for the success of students. His dedication has been greatly appreciated by students, evident in his exceptionally high CTE scores.

Faculty Service Awards 2023

Ms. CHAN Kar Yuk Joyce 陳家鈺

Biomedical Engineering Department

Ms. Joyce Chan joined the Biomedical Engineering Department as General Clerk in August 2018. She is in charge of all admission and administrative matters for RPg programmes and deals with personnel matters such as research staff appointments, contract renewals, etc. She is reliable and works well independently and in a team. We truly appreciate Joyce's contributions to the BME Department over these years.

Ms. LAM Nam 林南

Computer Science & Engineering Department

Ms. Fiona Lam has been an exceptional Computer Officer in the Computer Science and Engineering Department, offering technical expertise for years. She has taken the role of supervising the Technical Team, ensuring seamless teamwork, handling challenges and assisting in staff coaching over the last two years. Her work consistently upholds a high standard, and she is dedicated to ensuring the smooth operation of the Department's IT systems. Fiona has successfully managed various projects, such as the setup of new department labs and office remodelling. Her efforts have significantly contributed to the Department's achievements. The Faculty Service Award serves as a well-deserved acknowledgment of her outstanding contributions to the CSE Department.

Miss YIP Jasmine C.Y. 葉靜雅

Electronic Engineering Department

Miss Jasmine Yip joined the Department of Electronic Engineering (EE) as Project Coordinator in 2021. She is responsible for supporting admission and administrative matters for the undergraduate programme. She always provides responsive and quality administrative support to staff and students willingly and enthusiastically. She is always energetic and self-motivated. She is competent and efficient in discharging her duties and capable of managing the EE undergraduate programme independently and smoothly. Jasmine also creates a cheerful and harmonious working environment in the administrative team and approaches proactively with different parties to optimize the workflows. The Faculty Service Award is a recognition of her outstanding contribution to EE.

Ms. CHAN Sin Yiu Yoyo 陳倩瑤

Information Engineering Department

Ms. Yoyo Chan joined the Department as Project Coordinator in 2019. She is an excellent team player supporting the personnel management issues, departmental activities and daily operation. She had also taken over the role to oversee the financial matters of the Department since one of our experienced administrative colleagues had early retired in April 2023. Her outstanding performance has had a significant positive impact on the overall efficiency and effectiveness of the Department's operation. She is very willing to share her job knowledge and skillset in office automation tools with colleagues. The Department greatly appreciates Yoyo's service and considers this award to her to be very well deserved.

Mr. LEUNG Yun Yee Martin 梁潤怡

Mechanical & Automation Engineering Department

Mr. Martin Leung has worked in the Department of Mechanical and Automation Engineering for more than 27 years. He has served as a Senior Technician since 2001. His main responsibilities include designing course laboratory projects, providing technical support, and maintaining equipment in teaching laboratories. He also offers technical advice for final year projects. Martin is a reliable and responsible staff member who conducts his duties efficiently and with integrity. He is willing to take on challenging assignments and projects. He is enthusiastic and passionate about science and technology and has a very good relationship with both students and faculty members. Furthermore, Martin has provided technical support for several student competitions over the years, including the Greater China Design Competition, the National Undergraduate Engineering Practice and Innovation Ability Competition, and the ASMEHK-CityU Student Design Competition. This support has helped students achieve various awards.

Ms. LEUNG Hoi Man Phyllis 梁凱雯

Systems Engineering & Engineering Management Department

Phyllis serves as our Computer Officer and leads the technical team in providing exceptional support to users. Under her supervision, her team consistently achieves technical excellence, as evidenced by the positive feedback they receive. On the technical aspect, Phyllis manages the VM Host servers that support back-end and front-end services. She is responsible for planning and setting up GPU/Computing servers in IS research laboratory, as well as designing and setting up various departmental web services, including webmail, video streaming servers, official department website, and various program-specific websites, etc. Additionally, Phyllis is proactive and always attentive to users' feedback regarding her team's performance. She regularly reviews current computing facilities to ensure they meet our evolving needs and recommends new hardware and software to enhance our department's IT services. She is an important member in the Department, and really deserves the recognition of the Faculty Service Award.

Dean's Exemplary Teaching Awards 2023

Professor HO Yi Ping Megan 何亦平

Biomedical Engineering Department

With the rapid development of science and technology in today's society, the engineering profession is facing many challenges. The education and training of engineers or scientists need to evolve accordingly. Information from different areas should be integrated into interdisciplinary courses and accessible to students from diverse backgrounds. On the other hand, research and challenges associated with multidisciplinary team-based science and engineering should also be addressed. Professor Ho's teaching objective is therefore set to prepare the students to solve cross-disciplinary problems independently. She attempts to accomplish this goal by disseminating solid fundamental knowledge, fostering critical thinking, promoting lifetime problem-solving skills and encouraging effective communication. In practice, she has bent her effort to blend the lecture notes with a series of in-class exercises and paper critique sessions to allow the students to apply the information discussed in lectures to real-life and real-lab problems. Professor Ho considers education not only about conveying knowledge in class but also a life-long commitment. With this said, she wishes to help young people to grow, to soul-search and to find their true calling.

Professor Farzan FARNIA

Computer Science & Engineering Department

As technological advancements accelerate, a strong foundation in quantitative subjects is crucial for students to effectively apply and adapt modern AI and computer science methods. Professor Farnia teaches courses on the mathematical foundations of engineering and AI, including the undergraduate courses ENGG2760 and AIST3030, which focus on probability and optimization, as well as the postgraduate course CSCI5030, centered on the theory of machine learning. These courses, taught by Professor Farnia, are designed to deepen students' understanding of core computer science algorithms, preparing them for advanced studies in data science and AI. By employing an example-driven approach, Professor Farnia aims to clarify and reinforce key concepts, helping students understand the origins of ideas and apply them to various engineering and scientific challenges. Professor Farnia has strived to follow an interactive teaching style to foster a solid understanding of learning and probability theory. Over the past three years, students' feedback has been an invaluable resource to Professor Farnia in refining course materials and teaching methods. Professor Farnia expresses his gratitude for being honored with the Dean's Exemplary Teaching Award, which is made possible through the support of his students. He also sincerely thanks the dedicated teaching assistants who collaborated with him in preparing and delivering the courses.

Mr. YIP Frankie, K. F. 葉劍鋒

Electronic Engineering Department

Mr. Yip reflects his commitment to fostering a stimulating and inclusive learning environment that inspires curiosity and engagement among students. He has the privilege of teaching courses such as Digital Circuits and Computing Systems, Embedded Systems Design, Engineering Practicum, and Multivariable Calculus for Engineers. Each of these courses is designed to equip students with both theoretical knowledge and practical skills essential for their engineering careers. He strives to create an engaging learning environment where students can explore complex concepts and develop their problem-solving abilities.

In his teaching, he prioritizes arousing students' interest in engineering topics by making complex concepts accessible and relatable. He believes that effective education goes beyond traditional methods; it requires innovative approaches that leverage technology to enhance learning experiences. His goal is to empower all students, including those from non-engineering backgrounds, by integrating technological tools that facilitate self-directed learning and understanding. This is why he participated in applying for the Teaching Development and Language Enhancement

Grant (TDLEG) for his project titled *Enhancing Follow-up Learning Experience by Leveraging "Topic Guidance Enquiry Framework" on Guided NLP Model for Tailored Student Engagemen*t. He was fortunate to receive funding and aims to harness artificial intelligence to support self-directed learning across different faculties, enriching the educational experience for our diverse student body. He looks forward to contributing further to the university's mission of excellence in education.

Dr. YIP Kit Sang, Danny 葉傑生

Information Engineering Department

Dr. Yip has been a dedicated educator who committed to nurturing students into competent, energetic, and enthusiastic leaders in their fields. Over the years, he has taught 14 courses in the Department, encompassing subjects such as programming foundations, network applications, and big data analytics. Beyond his major course lectures, he has demonstrated unremitting dedication to student-centric education through his active involvement in college-wide general courses and by supervising final-year projects of major students. His expertise in data science is particularly evident in the range of final-year projects he oversees, which include topics such as the development of generative AI for comic creation, the construction of chatbot services featuring daily and scheduled updates, and the enhancement of game agents using advanced reinforcement learning models.

Dr. Yip is an innovative lecturer, constantly eager to introduce new perspectives to his students. His compassion is exhibited by his pioneering efforts to develop and teach novel, practical courses in the Department, such as IERG4320/IEMS5726 Data Science in Practice, IERG3840 Web Application Development Project, and IERG3842 Mobile Network Application Development Project. Through these hands-on, cutting-edge courses, Dr. Yip aims for his students to graduate with the skills and knowledge to forge dazzling careers and to be at the forefront of their respective fields.

Dr. HAN Dongkun 韓東昆

Mechanical & Automation Engineering Department

Technologies offer unique opportunities to enhance the learning experience of students in engineering education. Dr. Han and his team have explored these possibilities by developing an Al-enhanced eLearning system for a mathematics course. This system aims to deliver personalized education that caters to the diverse learning needs of students with varying levels of proficiency in mathematics. In addition, Dr. Han's team has proposed a flipped online laboratory for teaching robotics. This approach enables students to remotely manipulate robots in an unmanned robotic lab and receive timely feedback on their hands-on performance. To further support students' learning needs, Dr. Han's team has created a cloud teacher, which is an intelligent conversational agent specifically designed to address questions related to robot manipulation and computer programming. Dr. Han's learner-centered teaching approach has been recognized through the University Education Award in 2022 for Early Career Faculty Members and is selected to receive the Vice-Chancellor's Exemplary Teaching Award in 2023 recommended by the Senate Committee on General Education.

Professor AHN Dohyun 安濤賢

Systems Engineering & Engineering Management Department

Professor Ahn believes that effective teaching empowers students to become self-directed learners. He argues that rote memorization and passive learning do not adequately prepare students for the challenges they will face in their studies and beyond. Instead, he is guided by the principle that learning is an active, iterative process, where grappling with challenges and correcting errors are essential for deep understanding and skill development. To achieve this, his lectures are designed to be interactive, incorporating frequent questions and discussions that encourage students to engage in critical thinking and problem-solving. While students' answers may not be perfect initially, they gradually identify and rectify errors as discussions progress. To further promote critical analysis, he often takes on the role of devil's advocate, encouraging students to move beyond reliance on his comments and to develop their own reasoned arguments. This approach may initially seem less efficient as it could slow down progress. However, he firmly believes that it is crucial for developing independent learning habits, fostering deeper learning, and ultimately equipping students with the skills necessary for independent inquiry. Professor Ahn is honored to receive the Dean's Exemplary Teaching Award and is grateful for all the TAs who have worked with him. He will continue to improve by actively seeking feedback and refining his teaching practices.

Outstanding Thesis Awards 2023

Winner: Dr. XIA Neng 夏能

Mechanical and Automation Engineering Department

PhD thesis entitled "Miniature Soft-bodied Magnetic Robots with Programmable Magnetization Patterns"

Supervisor: Professor ZHANG Li

Abstract of Dr. Xia's Thesis:

With increasingly complex application scenarios, various intelligent polymer materials have been developed for constructing miniature soft robots in recent years. In this respect, magnetic soft matter and magnetic control strategies have garnered growing attention due to their high controllability. This thesis focuses on the integration of intelligent soft materials and magnetic agents for the development and application of miniature magnetic soft robots.

- (i) The agile locomotion behaviors of invertebrates allow them to demonstrate remarkable adaptability in complex environments. In the first part of this thesis, a magnetic-responsive robotic platform, named LarvaBot, is proposed to analyze the coupled wiggling motion of midge larvae. Programmable magnetic fields provide an effective means for systematic decoupling investigations. With optimized kinematic parameters, the LarvaBot exhibits excellent motility, upstream capability, and multimodal movement. This magnetic soft robotic platform paves the way for developing high-performance soft swimmers.
- (ii) The morphological transformations of soft architected materials have attracted increasing attention due to their potential to exhibit unusual mechanical properties. In the second part of this thesis, ferromagnetic soft materials with encoded heterogeneous magnetization are introduced to enable the active transformation of architected materials. The buckling configurations of morphable structures provide a straightforward strategy for forming 3D magnetization profiles. Dynamic magnetic fields are employed to activate the multimodal transformations of these architected materials, demonstrating various potential applications in microfluidic manipulation and biomimetic swimming.
- (iii) The 3D curved surfaces observed in living organisms offer valuable inspiration for developing soft robots. In the third part of this thesis, we propose inverse design strategies based on programmable ferromagnetic soft materials. Hydrogel materials doped with ferromagnetic particles are developed, exhibiting programmable swelling behavior under solvent stimulation. A conformal mapping method is introduced to guide the programming of 3D magnetization profiles. Under an external magnetic field, the ferromagnetic hydrogel displays various curved surfaces, showcasing broad application prospects in biomimetic soft robots.

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Winner: Dr. XIE Zhiyuan 謝志渊

Information Engineering Department

PhD thesis entitled "Extending Sensing Capabilities of ToF Cameras for High-precision Mobile Applications"

Supervisor: Professor XING Guoliang

Abstract of Dr. XIE's Thesis:

In recent years, numerous new sensors have been developed for applications in Al and IoT. These sensors have unique designs and data types, requiring innovative Al algorithms to process the data they collect. A notable example is the time-of-flight (ToF) depth sensor, which measures distances to objects and creates real-time 3D maps. This technology is widely used in mobile applications such as interactive games and autonomous driving. However, several challenges persist in adopting ToF sensors. First, few algorithms are specifically designed for these new sensors, limiting their application scenarios. Second, ToF sensors provide only depth values, which is insufficient for complex sensing tasks. Therefore, this thesis explores ways to enhance the sensing capabilities of ToF sensors. Specifically, we aim to improve ToF cameras by adding high-resolution textures of the scene, enabling more precise applications in mobile systems.

We introduce UltraDepth, the first system that reveals high-resolution textures from depth maps captured by standard ToF cameras using a specialized distorting infrared (IR) light. The enhanced textures can greatly augment depth-related tasks. To develop UltraDepth, we conduct a detailed analysis of how the distorting IR light affects distance measurements. Our findings show that the reflection properties of objects—such as their IR reflectivity and the angle of incidence—are captured in the distorted depth map. This data can be used to uncover object textures with UltraDepth. We also present two practical implementation methods: one based on reflection and another using an external IR source. Next, we focus on enhancing the sensing capabilities of ToF cameras for use in dark environments. To achieve this, we introduce Mozart, a new mobile sensing system that utilizes ToF cameras to generate high-resolution, textured maps. We observe that manipulating phase data from ToF measurements can reveal additional texture information. Through thorough analysis of light reflection off surfaces, we demonstrate that textures can be enhanced using efficient phase manipulation. Moreover, we developed an autoencoder-based unsupervised learning method that automatically learns effective representations from phase data to produce high-resolution maps. Our results show that Mozart provides a cost-effective, high-performance solution for advanced applications in low-light conditions.

The findings of this thesis offer valuable insights for future research in depth-related computer vision and the security of ToF depth sensing technology.

Research Excellence Award 2023-24

Professor XING Guoliang 邢國良

Department of Information Engineering

Prof. Guoliang Xing received the B.S. and M.S degrees from Xi'an Jiao Tong University, China, in 1998 and 2001, and the D.Sc. degree from Washington University in St. Louis, in 2006. He is currently a Professor in the Department of Information Engineering, the Chinese University of Hong Kong. Previously, he was a faculty member at City University of Hong Kong and Michigan State University, U.S.

Professor Xing's research lies at the intersection between systems, embedded AI, and interdisciplinary applications, with a focus on health, autonomous driving, and sustainability. His research group develops new technologies at the frontier of mobile health, Cyber-Physical Systems (CPS), Internet of Things (IoT), wireless networks, security and privacy. Several mobile technologies developed in his lab have been successfully transferred to the industry. Prof. Xing led the development of several large-scale embedded AI and cyber physical systems, including over 20 smart lamppost nodes deployed on the CUHK campus and over 20 seismic monitoring systems that were field tested and deployed on two live volcanoes in South America. Since 2018, he has been the PI of 5 GRF grants, 2 CRF grants, and one STG grant from Hong Kong RGC, totalling more than HKD \$60M.

During his career, Professor Xing has received a number of major recognitions, including the Withrow Distinguished Scholar Award from Michigan State University, the Faculty Early Career Development (CAREER) Award from the US National Science Foundation, and the Outstanding Fellow from Faculty of Engineering of CUHK. His group received 6 Best Paper Awards and 7 Best Paper Nominations from prestigious international conferences. He was elected to Fellow of Institute of Electrical and Electronics Engineers (IEEE) in 2020, and Fellow of Hong Kong Institution of Engineers (HKIE) in 2024.

Dean's List for MSc Students 2023-2024

The following MSc students who have graduated in 2023-2024 have achieved a cumulative GPA of 3.6 or above and are placed on the Dean's List:

CEN Baihui 岑柏蕙

Financial Technology

CHAN Cheung Lam 陳長林

Mechanical & Automation Engineering

CHAN Ka Yin 陳家賢

Biomedical Engineering

CHAN Kwok Hei 陳國熙

Biomedical Engineering

CHEN Haoshen 陳浩深

Computer Science

CHEN Jiaxin 陳家欣

E-Commerce & Logistics Technologies

CHEN Xiaolin 陳晓淋

Electronic Engineering

CHEN Yanlin 陳彥霖

Information Engineering

CHEN Yuwei 陳宇威

Financial Technology

CHEUNG Chit Wang 張喆宏

Financial Technology

CHEUNG Nok Ting 張諾婷

Financial Technology

CONG Xinhang 叢新航

Computer Science

DENNIS 譚展豐

Financial Technology

DONG Wenzhen 董汶鎮

Mechanical & Automation Engineering

DOU Bowen 竇博文

Information Engineering

DU Chengrui 杜成瑞

Computer Science

DU Hongyu 杜宏宇

Computer Science

DU Jiaxing 都家興

Financial Technology

DU Wenjie 杜文杰

Computer Science

FAN Qiao 范喬

Information Engineering

FANG Tianrui 方天睿

Mechanical & Automation Engineering

FOK Chi Hin Nestor 霍智軒

Financial Technology

FU Jiayu 傅嘉昱

Biomedical Engineering

GAO Yichen 高奕辰

Computer Science

GAO Yuyao 高雨瑶

Information Engineering

GUO Yifan 郭一凡

Computer Science

HE Zihang 賀子航

Information Engineering

HONG Yingying 洪莹莹

Computer Science

HU Jiahao 胡家豪

Computer Science

IP Heung Ming 葉向明

E-Commerce & Logistics Technologies

LI Hai 李海

Information Engineering

LI Hon Kuen Arthur 李瀚權

Biomedical Engineering

LI Ruiyi 李蕤佚

Systems Engineering & Engineering Management

LI Yixuan 李逸萱

Information Engineering

LIAN Jialu 廉佳璐

Information Engineering

LIU Jidong 劉季冬 Computer Science

LIU Qingyang 柳清揚

Mechanical & Automation Engineering

LIU Yadong 劉亞東

Computer Science

LIU Yixin 劉奕昕

Information Engineering

LIU Ziyi 劉子伊

Computer Science

LU Caijing 陸蔡婧

Information Engineering

LU Yixi 盧奕熙

Information Engineering

LU Zhaoyang 陸兆阳

Mechanical & Automation Engineering

NG Chun Pong 吳震邦

Computer Science

QIAN Zeheng 錢澤衡

Financial Technology

OU Yizhi 瞿逸之

Financial Technology

SHEN Haoran 沈浩然

Computer Science

SHEN Zengzi 申曾子

Computer Science

SHENG Huada 盛華達

Mechanical & Automation Engineering

SHENG Yu 盛鈺

Systems Engineering & Engineering Management

SONG Yunli 宋云丽

E-Commerce & Logistics Technologies

TANG Jiaqi 唐佳齊

Information Engineering

TIAN Jingyi 田婧伊

Mechanical & Automation Engineering

TIAN Jinlong 田金瓏

Computer Science

TIAN Yurun 田雨潤

Computer Science

WANG Chaoyi 王超毅

Information Engineering

WANG Junyi 王駿逸

Information Engineering

WANG Junyu 王珺玉

Computer Science

WANG Wen 王雯

Financial Technology

WANG Yuling 王玉玲

Financial Technology

WANG Yupeng 王宇鵬

Electronic Engineering

WANG Zivuan 王子源

Mechanical & Automation Engineering

WEN Huiyi 温惠儀

Information Engineering

WU Lehan 吴樂晗 Computer Science

WU Peiheng 吴沛恒

Information Engineering

XIE Dihong 謝迪泓

Mechanical & Automation Engineering

XIONG Hao 熊昊

Mechanical & Automation Engineering

XU Zhaozhe 許兆哲

Mechanical & Automation Engineering

YANG Tianxia 楊天夏

Computer Science

YANG Wenzhuo 楊文焯

Financial Technology YANG Xinyi 楊欣旖

E-Commerce & Logistics Technologies

YANG Yikai 楊譯凱 Information Engineering

YIN Kexin 殷珂欣

Computer Science

YIN Zhixin 尹智欣

Information Engineering

YU Zhiqing 余芷晴 Mechanical & Automation Engineering

YU Ziheng 余子珩

Financial Technology

YUEN Hang Suet 袁杏説

Biomedical Engineering

ZHANG Boya 張博雅 E-Commerce & Logistics Technologies

ZHANG Haocheng 張灝鋮

Computer Science

ZHANG Hongrui 張洪瑞 Information Engineering

ZHANG Junhua 章俊華

Financial Technology

ZHANG Shiman 張詩曼

Systems Engineering & Engineering Management

ZHANG Zihang 張子航

Information Engineering

ZHANG Zongning 張宗宁

Computer Science

ZHAO Wenjia 趙文嘉 Computer Science

ZHAO Yushuo 趙宇爍

Information Engineering

Information Engineering

ZHENG Yuxi 鄭羽茜

ZHEN Shenglan 甄胜藍

Mechanical & Automation Engineering

ZHONG Min 鍾敏 Financial Technology

ZHOU Yitong 周倚桐

Computer Science

ZHU Weizhang 朱偉章

Information Engineering

ZHUANG Yuan 庄园 Computer Science

ZOU Zijian 鄒子健

Computer Science ZU Boying 祖博瀛 Computer Science

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Dean's List for Undergraduate Students 2023-2024

The undergraduate students below have achieved a GPA of 3.5 or above in 2023-2024 academic year and are placed on the Dean's List:

DO Huy Duc

DONG Yi 董易

Computer Science

Computer Science

Computer Science

DU Fangzhou 杜芳洲

DU Yunhao 杜昀昊

Biomedical Engineering

FAN Tsz Hei 樊子晞

Electronic Engineering

GAO Jiaqi 高佳琪

GAO Xinyan 高欣顏

Information Engineering

GE Fangzhou 葛芳舟 Financial Technology

GENG Yidan 耿藝丹

GRAHAM-SPENCER

Computer Science

Computer Science

Computer Science

GUO Jialin 郭佳霖

HAN Yaokun 韓耀坤

HE Danyang 何丹阳

Computer Science

Financial Technology

Computer Science & Engineering

HOU Pui Shan Ally 侯沛珊

HON Kwan Shun Quinson 韓君信

Artificial Intelligence: Systems & Technologies

Computer Science

Computer Science

FENG Chenhao 馮琛昊

FU Chenghao 傅騁昊

Artificial Intelligence: Systems & Technologies

FAN Tsz Ching 范芷晴

Mechanical & Automation Engineering

AN Jiahui 安加卉

Information Engineering

BAO Jingke 包婧珂

Computational Data Science

BING Zhe 邴喆

Computer Science & Engineering

CAI Jiamin 蔡嘉旻

Financial Technology

CHAN Chun Hei 陳峻熙

Financial Technology

CHAN Chun Hin Nicko 陳駿軒

Financial Technology

CHAN Lap Yan Lennon 陳立仁

Artificial Intelligencel: Systems & Technologies

CHAN Lok Fung 陳樂峰

Computer Engineering

CHAN Sik To 陳錫濤

Biomedical Engineering

CHAN Tung Man 陳統汶

Biomedical Engineering

CHAN Wai Kit 陳瑋傑

Electronic Engineering

CHANTAWANNAKUL Jarinyagon

Biomedical Engineering

CHEN Chang 陳暢

Artificial Intelligencel: Systems & Technologies

CHEN Jintao 陳晋濤

Electronic Engineering

CHEN Meifang 陳美芳

Computer Science

CHEN Tianlu 陳天璐

Computational Data Science

CHEN Wai Yip 陳蔚業

Computer Science

CHEN Wuxi 陳五溪

Computer Science

CHEN Yiming 陳奕名

Electronic Engineering

CHEN Zhengzhong 陳政中

Information Engineering

CHENG Hei Chit 鄭希哲

Computer Science

CHENG Tsz Ying 鄭芷盈

Artificial Intelligencel: Systems & Technologies

CHEUNG Chi Wang 張智宏

Artificial Intelligencel: Systems & Technologies

CHEUNG Kwong Tai 張廣泰

Financial Technology

CHEUNG Wing Yat Alpha 張永一

Biomedical Engineering

CHEUNG Yik Fung 張譯丰

Computer Science & Engineering

CHEUNG Yiu Fai 張耀輝

Computer Science

CHING Wai Lok 程煌樂

Computer Science

CHO Man Yan 曹文欣

Electronic Engineering

CHOI Chi Kit 蔡志傑

Financial Technology

CHOW Yu Sang 周雨生

Electronic Engineering

CHOY Ka Wai Yuki 蔡家慧

Systems Engineering & Engineering Management

CUI Yicheng 崔益鋮

Mathematics & Information Engineering

DAI Dasen 戴大森

Computational Data Science

DAI Yuheng 戴宇恒

Information Engineering

DENG Haopeng 鄧浩鵬

Computer Science

HOU Siqi 侯思奇 Information Engineering

HU Dihan 胡迪涵

Financial Technology

HUANG Liwen 黄麗文

Financial Technology

HUANG Shuo 黃鑠

Mathematics & Information Engineering

HUANG Yanwen 黃彥聞

Mathematics & Information Engineering

HUEN Long Yin 禤朗賢

Biomedical Engineering

HUI Wang Chi 許宏智 Artificial Intelligence: Systems & Technologies

HUNG Cheung To 孔祥濤 Artificial Intelligence: Systems & Technologies

JIA Mingyu 賈鳴宇

Artificial Intelligence: Systems & Technologies

JIA Ruhao 賈儒昊

Energy & Environmental Engineering

JIANG Xuancheng 姜宣丞

Computer Science & Engineering

KADIR Sattar Mechanical & Automation Engineering

KAM Ting Hoi 金鼎凱

Computer Science

KAREN-ANN-JOSEPH

Artificial Intelligence: Systems & Technologies

KHALIKOV Saidbek

Computer Science

KIM Jounghoon 金鍾勳

Computer Science

KITTIVORAPAT Pran

Artificial Intelligence: Systems & Technologies

KONG Kam Lun 江錦麟

Computer Science

KONG Yilin 孔藝霖

Computational Data Science

KWOK Chun Wai 郭鎮瑋

Financial Technology

KWOK Long Hei 郭朗熙

Information Engineering

KWOK Mung Yu 郭夢汝

Biomedical Engineering

LAM Man Ho 林文昊

Computer Science

LAM Tin Yu 林天宇

Artificial Intelligence: Systems & Technologies

LAM Yiu Fung Anson 林曜峯

Artificial Intelligence: Systems & Technologies

LAM Yui On 林睿安

Computer Science & Engineering

LAU Ka Kwan 劉嘉君

Energy & Environmental Engineering

LAU Raco 劉啟然

Financial Technology

LAW Nok Kan 羅諾勤

Financial Technology

LEE Hiu Chung 李曉聰

Artificial Intelligence: Systems & Technologies

LEE Ho Lam 李昊霖

Biomedical Engineering LEE Kin Hei 李健禧

Artificial Intelligence: Systems & Technologies

LEE Mang Ching 李孟澄

Artificial Intelligence: Systems & Technologies

LEE Michelle Biomedical Engineering

LEETsz Him 李梓謙

Financial Technology

LEE Yu Ching 李裕晴

Biomedical Engineering

LEUNG Chun Ni 梁珍妮 Computer Science

LEUNG Sum Yi 梁芯怡

Information Engineering

LEUNG Yuk Hei Boris 梁旭希

Computer Science

LI Haoze 李昊澤 Computational Data Science

LI Ho Yin 李浩賢

Electronic Engineering

LI Jinghao 李璟浩 Financial Technology

LI Liangbang 李良邦

Computational Data Science

LI Mengyu 李孟諭

Systems Engineering & Engineering Management

LI Peiran 李沛苒

Computer Science

LITsz Kin 李子健

Computer Science & Engineering

LI Wai Kwan 李煒均

Biomedical Engineering

LI Xiangci 李祥慈

Electronic Engineering

LI Xiaodong 李晓東 Computer Science & Engineering

LI Yisu 李一粟

Computer Science & Engineering

LI Yuehua 李悦華

Artificial Intelligence: Systems & Technologies

LI Zijing 李紫婧

Biomedical Engineering

LIN Shujing 林淑靖 Financial Technology

LIN Zhi Yuan 林志遠

LING Zixuan 凌子軒

Computer Science

Computer Science

LIU Cong 劉聰 Electronic Engineering

LIU Ka Wai 廖嘉偉

Artificial Intelligence: Systems & Technologies

LIU Leyi 劉樂儀

Computer Science

LIU Shuchang 劉舒暢

Electronic Engineering

LIU Yuxuan 劉宇軒 Computational Data Science

LIU Zhixu 劉之煦

Systems Engineering & Engineering Management

LO Chun Ho 羅圳豪 Financial Technology

LO Ka Yee 羅嘉儀

Biomedical Engineering

LO Kwan Nok 勞君諾 Artificial Intelligence: Systems & Technologies

LO Teeradei

Information Engineering

LO Yi Chun 羅伊俊 Financial Technology

LU Jinghan 盧靜涵

Information Engineering

Faculty of Engineering • Annual Awards Presentation Faculty of Engineering • Annual Awards Presentation LU Yifan 路一帆

Information Engineering

LUAN Changwen 栾長文

Computer Science

LUI Chon Fai 雷俊暉

Mechanical & Automation Engineering

LUNG Sui Hei 龍瑞希

Computer Science

MA Chun Chi 馬駿馳

Computer Science & Engineering

MA Heyang 馬赫阳

Computer Science

MA Xingyun 馬行云

Computer Science

MA Yutang 馬裕堂

Computer Science MA Zixian 馬子賢

Computer Science

MAN Kit Chiu 萬傑釗

Biomedical Engineering

MUKANOVA Ayana

Systems Engineering & Engineering Management

NG Cheuk Nam 吳焯湳

Computer Science & Engineering

NG Chi Kit 吳志杰

Electronic Engineering

NG Hiu Tsun 吳曉峻

Computer Science

NG Ka Wah 吳家樺

Computer Engineering

NG Man Tik 吳文廸

Computer Science

NG Siu Man 吳小文

Artificial Intelligence: Systems & Technologies

NGAI Tsz Hin 魏子軒

Computer Science

NGAN Chon Wai 顏俊偉

Computer Science & Engineering

OGNEV Daniil

Artificial Intelligence: Systems & Technologies

PAUL Shourav Chandra

Electronic Engineering

PIPATPAJONG Thapakorn

Computational Data Science

POON Kar Chun 潘家駿

Financial Technology

QIN Jiantong 秦健桐

Artificial Intelligence: Systems & Technologies

RAOZEN Peter Ryan 饒宏斌

Computer Science

SAENG-NGERN Maneemala

Computer Science

SANGSIRI Nawapon

Computer Science

SARKER Md Fahid

Computer Science

SHEAnting余安汀

Information Engineering

SHEK Tsz Him 石梓謙

Artificial Intelligence: Systems & Technologies

SHI Zhuoya 施卓雅

Mathematics & Information Engineering

SHIU Chun Hei Michael 邵俊熹

Mathematics & Information Engineering

SHRESTHA Samay Raj 森美 Computer Science & Engineering

SIU Hok Yin 邵學彥

Artificial Intelligence: Systems & Technologies

SRIROTH Poonyapat

Computer Science & Engineering

STEPHANIE Angel

Systems Engineering & Engineering Management

SU Yihang 蘇一杭

Computer Science

SUN Ka Yi 申嘉怡

Financial Technology

SUN Leyuan 孫樂源

Artificial Intelligence: Systems & Technologies

TAHARUDDIN Tjhin Stephen

Electronic Engineering

TAM Cheuk Yee 譚卓儀

Mechanical & Automation Engineering

TAM Ka Ho 譚嘉豪

Artificial Intelligence: Systems & Technologies

TAM Yi Ching 譚伊晴

Biomedical Engineering

TANG Wai Lun 鄧慧麟

Artificial Intelligence: Systems & Technologies

TAO Zehao 陶澤昊

Electronic Engineering

TIER Hin Ching 卓軒正

Financial Technology

TOKTAROV Adil

Computer Science

TSANG Kwan Wang 曾鈞泓

Mechanical & Automation Engineering

TSANG Tsz Wai 曾子威

Biomedical Engineering

TSE Chak Kwan 謝澤坤

Artificial Intelligence: Systems & Technologies

TSE Ka Hei 謝家熙

Computer Science

TSE Yan Wing Alvina 謝欣穎

Mathematics & Information Engineering

TSOI Wah Kin 蔡鏵鍵

Artificial Intelligence: Systems & Technologies

TSUI Hing Man Mavis 崔馨文

Computer Science

WAI Ka Hei 衛家熙

Computer Science

WAI-YAN-PHYO-OO

Biomedical Engineering

WANG Liujianfu 王劉劍夫

Artificial Intelligence: Systems & Technologies

WANG Qunzhong 王群中

Mathematics & Information Engineering

WANG Ruichen 王睿琛 Electronic Engineering

WANG Ruocun 王若存

Information Engineering

WANG Zheng 王錚

Artificial Intelligence: Systems & Technologies

WANG Zixin 王子欣

Computer Science

WANG Ziyue 王梓越

Computational Data Science

WEI Yuqing 魏于晴

Electronic Engineering

WENG Xiangxiang 翁祥翔 Computer Science & Engineering

WIDJAJA Jerilyn

Systems Engineering & Engineering Management

WONG Chi Keung 黃志強

Mechanical & Automation Engineering

WONG Chit 王哲

Artificial Intelligence: Systems & Technologies

WONG Chun Cheong 王鎮鏘

Financial Technology

WONG Chun Him 黃雋謙

Computational Data Science

WONG Hok Fong 黃學鋒 Computer Science

WONG Lap Yin 黃立言

Computer Science

WONG Man Tung 王萬鉖

Electronic Engineering

WONG Nam Chun 黃南縉

Financial Technology

WONG Sheung Chit 黃尚喆 Computer Science & Engineering

WONG Tat Kwan 黃達坤

Artificial Intelligence: Systems & Technologies

WONG Tin Long 黃天朗 Artificial Intelligence: Systems & Technologies

WONG Tsz Him 黃梓謙

Computer Science

WONG Tsz Hin 黃子軒 Computer Science

WONG Tsz I 黃子苡

Financial Technology

WU Chenghan 吴承翰

Computer Science & Engineering

WU Cheuk Wing 伍芍穎 Systems Engineering & Engineering Management

WU Haoran 吳昊苒

Artificial Intelligence: Systems & Technologies

WU Hengyu 伍恒譽

Financial Technology

WU Hoi Ching 鄔凱程

Artificial Intelligence: Systems & Technologies

WU Xuanwei 吴宣衛

Computer Science & Engineering

WU Yongjiang 吴永茳 Computer Science

WU Yougi 吴悠祺

Mathematics & Information Engineering

WU Yushan 吴宇珊

Artificial Intelligence: Systems & Technologies

WU Zhen Qiang 胡振鏘

Artificial Intelligence: Systems & Technologies

XIAO Yunfan 肖韞璠

Financial Technology

XU Changran 徐暢冉

Computer Science

XU Ruixuan 徐睿軒

Computer Science & Engineering

XU Xinyi 徐心怡

Financial Technology

XUE Guangxuan 薛光炫

Computer Science

YAN Jiayi 閆嘉儀 Computer Science

YANG Runxin 楊潤欣 Computational Data Science

YANG Yiliu 楊譯琉

Artificial Intelligence: Systems & Technologies YANG Zhe 楊喆

Computer Science YAO Shihurong 姚實胡榕

Computer Science

YE Yangtao 叶洋濤 Computer Science

YERMUKHANBET Asset

Computer Science & Engineering YEUNG Chun Him 楊竣謙

Energy & Environmental Engineering

YEUNG Paak Hang 楊佰亨 Information Engineering

YIN Zeyu 殷澤宇 Financial Technology

YIP Chun Ho 叶俊豪

YIP Tin Yui 葉天睿 Artificial Intelligence: Systems & Technologies

Artificial Intelligence: Systems & Technologies

YIP Tsz Ho 葉梓浩 Computational Data Science

YU Cheung Fei 余翔飛

Computer Science

YU Chi Cheung 余志祥 Information Engineering

YU Jieming 余潔明

Artificial Intelligence: Systems & Technologies

YU Muquan 喻牧泉

Computer Science

YU Xiuyuan 余修遠

Artificial Intelligence: Systems & Technologies

YUAN Jingqi 袁璟琦

Financial Technology

YUAN Shaoxuan 袁紹軒

Mathematics & Information Engineering

YUE Ka Leung 余嘉樑 Computer Science & Engineering

YUEN Lok Kan Ethen 袁樂勤

Computer Science

YUFN Sik To 袁錫濤 Information Engineering

ZENG Yuetong 曾悦桐 Financial Technology

ZHANG Hengning 張珩宁 Electronic Engineering

ZHANG Laibohan 張賴博涵 Biomedical Engineering

ZHANG Xue 張雪

Computer Science

ZHANG Yingshan 張穎珊

Computer Science

ZHANG Yixin 張譯心 Electronic Engineering

ZHANG Yuning 張育宁

Computer Science & Engineering

ZHANG Zhirui 張知睿

Computer Engineering

ZHANG Zinuo 張子諾 Financial Technology

Electronic Engineering ZHAO Shuwei 趙書煒

Electronic Engineering ZHENG Yaozhi 鄭堯之

ZHAO Hongqing 趙泓晴

Mathematics & Information Engineering ZHOU Jieya 周洁雅

Computer Science ZHU Han 朱晗

Financial Technology

Faculty of Engineering • Annual Awards Presentation Faculty of Engineering • Annual Awards Presentation

Commendations

The following staff and students of the Faculty of Engineering have received well deserved commendations, awards and prizes in 2023:

• Mr. CHANG Hing Lam Maurice 鄭慶霖

Biomedical Engineering Department
Won the Vice-Chancellor's Cup of Student Entrepreneurship
(VCCE) 2023 in April 2023

Professor TONG Kai Yu Raymond 湯啟宇

Biomedical Engineering Department together with his research teammates and students LAU Choi Yin Cathy (劉采彦), SHI Yehua (石業華), WANG Xiaoyi (王曉怡), LIU Zhaoyu (劉瞾毓), CHEN Jingxun (陳靖洵), and LU Hsuan-yu (呂軒瑜)

Won the Silver Medal at the 48th International Exhibition of Inventions of Geneva in April 2023

Mr. KHAN Ahsan

Biomedical Engineering Department
Was the Winner of the Student Research Award from the
Hong Kong Medical and Healthcare Devices Industries
Association in June 2023

• Mr. LEUNG Chi Ngai 梁志毅

Computer Science & Engineering Department
Was awarded the Hong Kong Computer Society Student
Sponsorship 2022 in March 2023

• Mr. TSUI HO Ming 崔浩明

Computer Science & Engineering Department
Was awarded the Hong Kong Computer Society Student
Sponsorship 2022 in March 2023

• Mr. CHU Chun-to 朱俊滔

Computer Science & Engineering Department
Won First Prize in the Cloud Track of the Huawei ICT
Competition (Team) in March 2023

• Mr. LIU Jinwei 劉晉煒

Computer Science & Engineering Department
Won the Best Paper Award at the 32nd ACM International
Symposium on Physical Design in March 2023

• Mr. WANG Fangzhou 汪方舟

Computer Science & Engineering Department
Won the Best Paper Award at the 32nd ACM International
Symposium on Physical Design in March 2023

• Professor YOUNG Fung Yu 楊鳳如

Computer Science & Engineering Department
Won the Best Paper Award at the 32nd ACM International
Symposium on Physical Design in March 2023

• Mr. LONG Yonghaou 龙永灝

Computer Science & Engineering Department
Won First Runner-Up Award in The 5th Hong Kong Innovation
Day in April 2023

Mr. LI Chengkun 李承坤

Computer Science & Engineering Department
Won First Runner-Up Award in The 5th Hong Kong Innovation
Day in April 2023

Professor DOU Qi 竇琪

Computer Science & Engineering Department
Won First Runner-Up Award in The 5th Hong Kong Innovation
Day in April 2023

• Mr. LAM Kin Ho 林健豪

Computer Science & Engineering Department
Won the Virtual Group Champion in the ASC22 Student
Supercomputer Challenge in May 2023

• Mr. TSANG Ka Hei 曾嘉熹

Computer Science & Engineering Department
Won the Virtual Group Champion in the ASC22 Student
Supercomputer Challenge in May 2023

• Mr. WU Chun Yat 胡晉逸

Computer Science & Engineering Department
Won the Virtual Group Champion in the ASC22 Student
Supercomputer Challenge in May 2023

Mr. WU Ka Tung 吳家棟

Computer Science & Engineering Department
Won the Virtual Group Champion in the ASC22 Student
Supercomputer Challenge in May 2023

Mr. YIP Tin Yui 葉天睿

Computer Science & Engineering Department Won the Virtual Group Champion in the ASC22 Student Supercomputer Challenge in May 2023

• Mr. YUEN Yu Ching 袁宇靖

Computer Science & Engineering Department
Won the Virtual Group Champion in the ASC22 Student
Supercomputer Challenge in May 2023

• Professor YU Bei 余備

Computer Science & Engineering Department
Received Best Paper Award from IEEE Transactions on
Semiconductor Manufacturing 2022 in June 2023

Miss GAO Cuiyun 高翠芸

Computer Science & Engineering Department
Received Distinguished Paper Award in International Conference
on Automated Software Engineering in September 2023

• Mr. PENG Yun 彭昀

Computer Science & Engineering Department
Received Distinguished Paper Award in International Conference
on Automated Software Engineering in September 2023

• Mr. WANG Chaozheng 王朝正

Computer Science & Engineering Department
Received Distinguished Paper Award in International Conference
on Automated Software Engineering in September 2023

Mr. WANG Wenxuan 王文軒

Computer Science & Engineering Department
Received Distinguished Paper Award in International Conference
on Automated Software Engineering in September 2023

• Professor LYU Rung Tsong Michael 呂榮聰

Computer Science & Engineering Department
Received Distinguished Paper Award in International Conference
on Automated Software Engineering in September 2023

• Professor DOU Qi 竇琪

Computer Science & Engineering Department
Was awarded the Excellent Young Scientists Fund (Hong Kong and Macao) (2023) in September 2023

• Professor DOU Qi 竇琪

Computer Science & Engineering Department
Received Funding Support From National Natural Science
Foundation of China in September 2023

• Mr. LUO Qin 羅欽

Computer Science & Engineering Department
Won the 3rd place in 2023 MLCAD FPGA Macro Placement
Contest in September 2023

Mr. ZANG Xinshi 臧新实

Computer Science & Engineering Department
Won the 3rd place in 2023 MLCAD FPGA Macro Placement
Contest in September 2023

Mr. WANG Qijing 王麒景

Computer Science & Engineering Department
Won the 3rd place in 2023 MLCAD FPGA Macro Placement
Contest in September 2023

Mr. WANG Fangzhou 汪方舟

Computer Science & Engineering Department
Won the 3rd place in 2023 MLCAD FPGA Macro Placement
Contest in September 2023

Professor YOUNG Fung Yu 楊鳳如

Computer Science & Engineering Department
Won the 3rd place in 2023 MLCAD FPGA Macro Placement
Contest in September 2023

Professor HO Tsung-yi 何宗易

Computer Science & Engineering Department
Was elected IEEE Fellows 2024 in November 2023

• Professor TAO Yufei 陶宇飛

Computer Science & Engineering Department
Was elected IEEE Fellows 2024 in November 2023

• Mr. XIAO Liang 肖亮

Computer Science & Engineering Department
Won the 3rd place of Problem B in 2023 CAD Contest at
ICCAD on 3D Placement with Macros in November 2023

Mr. LIN Wenhao 林文昊

Computer Science & Engineering Department
Won the 3rd place of Problem B in 2023 CAD Contest at
ICCAD on 3D Placement with Macros in November 2023

Mr. LAU Anthony Wing Ho 劉永豪

Computer Science & Engineering Department
Won the 3rd place of Problem B in 2023 CAD Contest at
ICCAD on 3D Placement with Macros in November 2023

• Mr. FU Bangqi 付邦祺

Computer Science & Engineering Department
Won the 3rd place of Problem B in 2023 CAD Contest at
ICCAD on 3D Placement with Macros in November 2023

Mr. LIU Lixin 劉立忻

Computer Science & Engineering Department
Won the 3rd place of Problem B in 2023 CAD Contest at
ICCAD on 3D Placement with Macros in November 2023

Professor YOUNG Fung Yu 楊鳳如

Computer Science & Engineering Department
Won the 3rd place of Problem B in 2023 CAD Contest at
ICCAD on 3D Placement with Macros in November 2023

Miss LIU Fangzhou 劉方舟

Computer Science & Engineering Department
Won the "Qilin Cup" from the Integrated Circuit EDA Elite
Challenge 2023 in December 2023

• Professor YU Bei 余備

Computer Science & Engineering Department
Won the "Qilin Cup" from the Integrated Circuit EDA Elite
Challenge 2023 in December 2023

• Mr. CHU Ming Kong 朱銘江

Computer Science & Engineering Department
Was awarded the Hong Kong Ming De Outstanding University
Students Election 2023 in December 2023

• Mr. ZHU Houtian 朱厚田

Computer Science & Engineering Department Won the IET Prize 2023 in December 2023

• Professor WANG Xiaogang 王曉剛

Electronic Engineering Department
Was placed 39th position globally and 3rd position in China at
the 9th edition of Research.com ranking of the best scientists
in the field of Computer Science in January 2023

• Professor SUN Xiankai 孫賢開

Electronic Engineering Department
Won the CUHK Young Researcher Award 2022 in June 2023

• Professor WONG Ching Ping 汪正平

Electronic Engineering Department
Was named as Highly Cited Researchers 2023 by Clarivate
Analytics, among the top 1% of the most cited scientists in
the world in November 2023

• Professor XU Jianbin 許建斌

Electronic Engineering Department
Was named as Highly Cited Researchers 2023 by Clarivate
Analytics, among the top 1% of the most cited scientists in
the world in November 2023 in November 2023

• Professor XUE Tianfan 薛天帆

Information Engineering Department
Received the CUHK Vice-Chancellor Early Career Professorship in February 2023

• Mr. WU Ka Lok 胡嘉樂

Information Engineering Department
Received the Best Paper Award at the 16th ACM Conference
on Security and Privacy in Wireless and Mobile Networks (ACM
WiSec 2023) in May 2023

• Professor CHAU Sze Yiu 周思驍

Information Engineering Department
Received the Best Paper Award at the 16th ACM Conference
on Security and Privacy in Wireless and Mobile Networks (ACM
WiSec 2023) in May 202

• Mr. CAI Chang 蔡暢

Information Engineering Department
Won the 1st IEEE ComSoc Three Minute Thesis (3MT)
Competition held at ICC 2023 in June 2023

• Miss XU Ziyi 徐子仪

Information Engineering Department
Won the 1st IEEE ComSoc Three Minute Thesis (3MT)
Competition held at ICC 2023 in June 2023

Miss OUYANG Xiaomin 歐陽小敏

Information Engineering Department
Received the Best Paper Award at MobiSys 2023 in June 2023

Mr. XIE Zhiyuan 謝志淵

Information Engineering Department
Receivedd the Best Paper Award at MobiSys 2023 in June 2023

• Miss OUYANG Xiaomin 歐陽小敏

Information Engineering Department
Received the Best Presentation Award at the Rising Star
Forum at MobiSys 2023 in June 2023

• Professor LI Cheuk Ting 李卓霆

Information Engineering Department
Received the IEEE Information Theory Society Best Paper
Award 2023 in June 2023

• Professor XING Guoliang 邢國良

Information Engineering Department
Won the Best Community Contributions Award at MobiCom
2023 in October 2023

• Professor YAN Zhenyu 鄢振宇

Information Engineering Department
Won the Best Community Contributions Award at MobiCom
2023 in October 2023

• Professor CHAN Yuen Yan Rosanna 陳苑茵

Information Engineering Department
Was named Distinguished Lecturer for the IEEE Education
Society 2024-25 in October 2023

Professor ZHANG Li 張立

Mechanical & Automation Engineering Department
Was elected as a Fellow of IEEE in the class of 2023 in
January 2023

Mr. AN Yuting 安育霆 Mr. NIU Zhuolun 牛卓倫 Professor CHEN Chun 陳淳

Mechanical & Automation Engineering Department
Received the 2022 Best Paper Award for a Young Author from
journal Building and Environment in January 2023

 Professor CHEN Shih-Chi 陳世祈 Dr. FU Xinlei 富鑫磊 Dr. ZHONG Qiuyuan 鍾秋園 Dr. XU Xiayi 徐夏憶

Mechanical & Automation Engineering Department
Won the Gold Medal at the 13th International Invention Fair in
the Middle East (IIFME) in February 2023

 Professor LAU Tat Ming Darwin 劉達銘 Mr. LI Dickson Chun Fung 李俊鋒 Mr. LEUNG Chun Ming 梁晋銘 Mr. CHAN Hing Cheung 陳慶翔 Mr. LAM Yip Fu 林業富

Mechanical & Automation Engineering Department together with Dr. SUM Kwok Wing Anthony (岑國榮) and Professor LEE Ho Man Jimmy (李浩文) of Computer Science & Engineering Department Won the Gold Medal at the 13th International Invention Fair in

Won the Gold Medal at the 13th International Invention Fair ii the Middle East (IIFME) in February 2023

• Professor ZHANG Li 張立

Mechanical & Automation Engineering Department
Was elected as Fellow of International Association of
Advanced Materials (IAAM) in February 2023

Miss LAM Yan Tung 林茵桐
Miss CHIANG Hiu Ying 蔣曉瑩
Miss YAN Jiayin 嚴嘉茵
Professor XU Dongyan 徐東艷
Dr. LI Yiyang 李奕陽
Mr. LEUNG Yun Yee Martin 梁潤怡

Mechanical & Automation Engineering Department
Received the Second Prize in the 3rd Guangdong-Hong KongMacao Undergraduate Engineering Practice and Innovation
Ability Competition in March 2023

Miss TSANG Kit Yi 曾潔兒
Miss YUNG Choi Yam 翁彩鑫
Professor XU Dongyan 徐東艷
Dr. LI Yiyang 李奕陽
Mr. LEUNG Yun Yee Martin 梁潤怡

Mechanical & Automation Engineering Department
Received the Second Prize in the 3rd Guangdong-Hong KongMacao Undergraduate Engineering Practice and Innovation
Ability Competition in March 2023

 Miss HUANG Wenjie 黃文杰 Miss GUO Kangqi 郭康旗 Dr. PAN Yue 潘悦 Professor CHEN Chun 陳淳

Mechanical & Automation Engineering Department
Received the Young Investigator Award of the first-ever
International Conference on Far-UVC Science and Technology
(ICFUST) in April 2023

Miss GUO Kangqi 郭康旗
 Dr. PAN Yue 潘悦
 Mr. CHAN Hoi Fung Ronaldo 陳海鋒
 Professor CHEN Chun 陳淳

Mechanical & Automation Engineering Department
Received the Young Investigator Award of the first-ever
International Conference on Far-UVC Science and Technology
(ICFUST) in April 2023

Mr. CHEN Jibiao 陳吉彪 Mr. YAN Junyan 閆俊彦 Professor CHENG Shing Shin

Mechanical & Automation Engineering Department
Won the Gold Prize at the 13th Challenge Cup China College
Students' Entrepreneurship Competition in April 2023

• Dr. HAN Dongkun 韓東昆

Mechanical & Automation Engineering Department
Received the Best Oral Presentation Award at the 9th
International Conference on Education and Training
Technologies (ICETT 2023) in April 2023

• Professor ZHANG Li 張立

Mechanical & Automation Engineering Department together with Professor CHIU Wai Yan Philip (趙偉仁) of Department of Surgery, Professor CHAN Kai Fung (陳啟楓) of Chow Yuk Ho Technology Centre for Innovative Medicine and Mr. ZHANG Chong (張翀) of Biomedical Engineering Department

Won the Gold Medal with Congratulation of the Jury at the International Exhibition of Inventions Geneva 2023 in April 2023

 Professor ZHANG Li 張立 Dr. SUN Mengmeng 孫猛猛 Mr. LIU Wai Shing 廖偉成

Mechanical & Automation Engineering Department together with Professor CHIU Wai Yan Philip (趙偉仁) of Department of Surgery and Professor CHAN Kai Fung (陳啟楓) of Chow Yuk Ho Technology Centre for Innovative Medicine Won the Gold Medal at the International Exhibition of Inventions Geneva 2023 in April 2023

 Professor CHEN Shih-Chi 陳世祈 Mr. DATAR Charudatta Achyut Dr. ZHONG Qiuyuan 鍾秋園 Dr. HAN Fei 韓飛

Mr. GU Songyun 谷松韵

Mechanical & Automation Engineering Department
Received the Silver Medal at the International Exhibition of
Inventions Geneva 2023 in April 2023

• Professor LIU Yun-Hui 劉雲輝

Mechanical & Automation Engineering Department together with Professor LI Zheng (李崢), Dr. CHIU Ka Fung Peter (趙家鋒), Professor CHIU Wai Yan Philip (趙偉仁), Professor NG Chi Fai (吳志輝), Mr. LUO Xiao (羅霄) of Department of Surgery, and Dr. LEI Man Cheong (李文昌) of The Multi-Scale Medical Robotics Center

Received the Silver Medal at the International Exhibition of Inventions Geneva 2023 in April 2023

Professor LAU Tat Ming Darwin 劉達銘
 Mr. CHAN Sheung Yan 陳尚仁
 Miss CHAO Elizabeth Ting 趙婷婷

Mechanical & Automation Engineering Department
Received the Silver Medal at the International Exhibition of
Inventions Geneva 2023 in April 2023

Professor CHEN Chun 陳淳
 Mr. CHAN Hoi Fung Ronaldo 陳海鋒
 Miss XIAO Can 肖璨

Mechanical & Automation Engineering Department together with Dr. YU Xinxian (于鑫賢) of School of Public Health and Primary Care

Received the Silver Medal at the International Exhibition of Inventions Geneva 2023 in April 2023

Professor LAU Tat Ming Darwin 劉達銘 Mr. LEUNG Chun Ming 梁晋銘

Mechanical & Automation Engineering Department together with Mr. Adrian LEUNG of Drainage Services Department of HKSAR in April 2023 Received the Silver Medal at the International Exhibition of Inventions Geneva 2023 in April 2023

Professor CHEN Xi 陳曦
 Professor CHEN Benmei 陳本美
 Mr. YANG Guidong 楊貴棟
 Mr. ZHANG Jihan 張積晗
 Mr. ZHAO Benyun 趙犇贇
 Mr. GAO Chuanxiang 高傳翔
 Mr. CHEUNG Ka Lung 張嘉龍

Mechanical & Automation Engineering Department
Received the Bronze Medal at the International Exhibition of
Inventions Geneva 2023 in April 2023

Professor CHEN Xi 陳曦
 Professor CHEN Benmei 陳本美
 Mr. WANG Ruoyu 王若愚
 Mr. CHEN Yizhou 陳奕州
 Mr. GUO Zixuan 郭子萱
 Mr. ZHAI Yu 翟煜

Mechanical & Automation Engineering Department together with Dr. Mark Kyeredey ANSAH of Hong Kong Centre For Logistics Robotics

Received the Bronze Medal at the International Exhibition of Inventions Geneva 2023 in April 2023

• Professor AU Kwok Wai Samuel 歐國威

Mechanical & Automation Engineering Department
Was shortlisted as one of the 2023 Science and Technology
Entrepreneurs by 36Kr Holdings Inc. in May 2023

 Mr. KONG Ming Hang 江明行 Mr. WONG Chak Shing 黃澤承 Miss LI Wai Laam 李惠嵐 Professor WONG Hay 黃熙

Mechanical & Automation Engineering Department
Received the Second Runner-up (Undergraduate Group) in
Professor Charles K. Kao Student Creativity Awards 2023,
CUHK in June 2023

Mr. GU Songyun 谷松韵
 Professor CHEN Shih-Chi 陳世祈

Mechanical & Automation Engineering Department
Won the Champion (Postgraduate Individual) in Professor Charles
K. Kao Student Creativity Awards 2023, CUHK in June 2023

Mr. FAN Chun Yin 范鐫賢
 Mr. WONG Fei Yan Fiat 黃裶細
 Professor AU Kwok Wai Samuel 歐國威

Mechanical & Automation Engineering Department
Received the First Runner-up & Special Award (Postgraduate Individual) in Professor Charles K. Kao Student Creativity Awards 2023, CUHK in June 2023

 Mr. DING Qingpeng 丁慶鵬 Professor CHENG Shing Shin

Mechanical & Automation Engineering Department
Received the Merit (Postgraduate Individual) in Professor Charles
K. Kao Student Creativity Awards 2023, CUHK in June 2023

Mr. ZHANG Jihan 張積晗
 Mr. ZHAO Benyun 趙犇贇
 Mr. YANG Guidong 楊貴棟
 Mr. CHEUNG Ka Lung 張嘉龍
 Miss DOU Jia 竇嘉
 Miss HAN Bingxin 韓冰心
 Professor CHEN Benmei 陳本美
 Professor CHEN Xi 陳曦

Mechanical & Automation Engineering Department
Won the Champion (Postgraduate Group) in Professor Charles
K. Kao Student Creativity Awards 2023, CUHK in June 2023

Mr. CHAN Hoi Fung Ronaldo 陳海鋒
 Miss XIAO Can 肖璨
 Professor CHEN Chun 陳淳

Mechanical & Automation Engineering Department together with Mr. ZHANG Juyuan (張菊源) of Computer Science & Engineering Department

Won the Champion (Postgraduate Group) in Professor Charles K. Kao Student Creativity Awards 2023, CUHK in June 2023

 Mr. GAO Chuanxiang 高傳翔 Mr. WANG Ruoyu 王若愚 Miss WANG Xinyi 王欣怡 Mr. CHEN Yizhou 陳奕州 Mr. ZHAO Zuoquan 趙佐權 Mr. DING Wendi 丁文鏑 Professor CHEN Benmei 陳本美 Professor CHEN Xi 陳曦

Mechanical & Automation Engineering Department
Received the Second Runner-up (Postgraduate Group) in
Professor Charles K. Kao Student Creativity Awards 2023,
CUHK in June 2023

Mr. WANG Xuchen 王頊琛
 Mr. NG Wee Shen 黃維琛
 Mr. LIN Hongbin 林洪斌
 Professor AU Kwok Wai Samuel 歐國威
 Professor MA Xin 馬鑫

Mechanical & Automation Engineering Department
Received the Second Runner-up (Postgraduate Group) in
Professor Charles K. Kao Student Creativity Awards 2023,
CUHK in June 2023

• Dr. HAN Dongkun 韓東昆

Mechanical & Automation Engineering Department
Received the Best Presentation Award at the 5th International
Conference on Modern Educational Technologies (ICMET
2023) in June 2023

Mr. QIU Yufu 邱榆富
 Mr. YAN Junyan 閏俊彦
 Mr. CHEN Jiabo 陳吉彪
 Mr. FANG Haiyang 方海洋
 Professor CHENG Shing Shin

Mechanical & Automation Engineering Department
Won the Grand Prize (Innovation) at the 9th Hong Kong
University Student Innovation and Entrepreneurship
Competition in June 2023

Mr. QIU Yufu 邱榆富
 Mr. YAN Junyan 閏俊彥
 Mr. CHEN Jiabo 陳吉彪
 Mr. FANG Haiyang 方海洋
 Professor CHENG Shing Shin

Mechanical & Automation Engineering Department
Received the First Prize (Mathematics and Physics / Mechanics and Control Systems) at the 9th Hong Kong University Student Innovation and Entrepreneurship Competition in June 2023

Mr. YAN Wanquan 嚴万泉
 Mr. YAN Kim 殷儉
 Professor CHENG Shing Shin

Mechanical & Automation Engineering Department
Received the Second Prize (Mathematics and Physics /
Mechanics and Control Systems) at the 9th Hong Kong
University Student Innovation and Entrepreneurship
Competition in June 2023

Mr. WANG Xuchen 王頊琛
 Mr. NG Wee Shen 黃維琛
 Mr. LIN Hongbin 林洪斌
 Professor AU Kwok Wai Samuel 歐國威

Mechanical & Automation Engineering Department
Received the Second Prize (Mathematics and Physics /
Mechanics and Control Systems) at the 9th Hong Kong
University Student Innovation and Entrepreneurship
Competition in June 2023

Mr. LIAO Hongpeng 廖鴻鵬
 Mr. CHAN Hugo Hung Tin 陳鴻天
 Professor LIAO Wei-Hsin 廖維新

Mechanical & Automation Engineering Department
Received the Merit Prize (Mathematics and Physics /
Mechanics and Control Systems) at the 9th Hong Kong
University Student Innovation and Entrepreneurship
Competition in June 2023

 Mr. DATAR Charudatta Achyut Dr. ZHONG Qiuyuan 鍾秋園 Mr. GU Songyun 谷松韵 Dr. HAN Fei 韓飛 Dr. FU Xinlei 富鑫磊 Professor CHEN Shih-Chi 陳世祈

Mechanical & Automation Engineering Department
Received the Merit Prize (Startup) at the 9th Hong Kong
University Student Innovation and Entrepreneurship
Competition in June 2023

• Professor LIU Yun-Hui 劉雲輝

Mechanical & Automation Engineering Department
Was selected as Leader of the Year 2022 (Education /
Professions / Technology and Innovation Award Category) by
Sing Tao News Corporation Limited in June 2023

Mr. KU Tsz Yui 古子鋭
 Mr. FAN Chun Yin 范鐫賢
 Mr. WONG Fei Yan Fiat 黃裶絪
 Mr. NG Pui Hin 伍沛軒
 Mr. YIP Chun Wa 葉俊華

Mechanical & Automation Engineering Department together with Mr. KWOK Lam Him (郭霖謙), Mr. LAM Wing Choi (林永財), Miss CHAN Yi Man (陳懿文) of Computer Science & Engineering Department, Mr. YEUNG Yuk Lun (楊育麟), Miss MAN Tui Dor (文貝多), Mr. DING Chun Yeung (丁駿暘) of Electronic Engineering Department, Mr. WAI Chun Kit

(衛俊傑) of Information Engineering Department, Mr. WONG Chun Hin (黃振軒) of Systems Engineering & Engineering Management Department, Miss FENG Yalei (馮雅蕾), Miss CHAN Siu Ting (陳筱庭), Miss WONG Chi Ka (黃子嘉), Mr. WU Ka Long (胡嘉朗) of Medicine (MBChB) Programme, Miss SHEA Yi Yui (佘伊蕊) of CUHKT Stone Robotics Institute (CURI) Won the Champion & Best Engineering Award in Robocon 2023 Hong Kong Contest in June 2023

Mr. NGAN Ka Fai 顏嘉輝
 Mr. KIM Seungwon 金勝源
 Mr. LEE Pak Ho 李栢澔
 Mr. KWONG Ka Kiu 鄺家橋
 Miss CHING Wing Yan 程穎恩
 Mr. FAN Chun Yin 范鐫賢
 Mr. WONG Fei Yan Fiat 黃裶絪
 Mr. NG Pui Hin 伍沛軒
 Mr. YIP Chun Wa 葉俊華

Mechanical & Automation Engineering Department together with Mr. CHEN Zhenghang (陳正航), Mr. CHIM Ho Yin (詹浩然), Mr. FAN Chun Ho (范俊豪), Miss ZHANG Yixin (張譯心), Mr. LI Tsz Yeung (李梓洋), Miss NGAN Wing Lam (顏詠琳), Mr. MUHANDIRUMGE Lakindu Lehan Lithpura of Electronic Engineering Department, Mr. LIN Yat Fai (林日輝), Mr. LAU Tsun Shing (劉浚丞), Mr. CHENG Shui Kwong (鄭瑞光), Mr. KWOK Ka Ming (郭嘉明) of Computer Science & Engineering Department, Mr. LIU Shi Pang (廖仕鵬), Mr. WONG Chu Hei (黃曙熙) of Information Engineering Department, Miss CHAN Cody (陳樂澄) of Medicine (MBChB) Programme, Mr. NG Wai Nam (吳蔚楠) of School of Life Science, Miss SHEA Yi Yui (佘伊蕊) of CUHKT Stone Robotics Institute (CURI) Received the 3rd Runner-up in Robocon 2023 Hong Kong Contest in June 2023

• Professor ZHANG Li 張立

Mechanical & Automation Engineering Department
Was selected as Finalist of 2023 Best Transaction Paper Award
for 2023 IEEE/ASME Transactions on Mechatronics in June 2023

Mr. CHEUNG King Ho 張敬昊
 Dr. HAN Dongkun 韓東昆

Mechanical & Automation Engineering Department
Won the Champion in the VTech Innovation and Sustainability
Award 2022/23 in June 2023

 Mr. CHEN Zhenxi 陳振禧 Dr. HAN Dongkun 韓東昆

Mechanical & Automation Engineering Department
Received the 1st Runner-up in the VTech Innovation and
Sustainability Award 2022/23 in June 2023

Miss LEE Man Lai 李曼麗
 Professor ZHANG Weizhao 張為昭

Mechanical & Automation Engineering Department
Received the 2nd Runner-up in the VTech Innovation and
Sustainability Award 2022/23 in June 2023

Miss BHATTACHARJYA Eshanee
 Professor CHEN Yue 陳玥

Mechanical & Automation Engineering Department
Received Honorable Mention in the VTech Innovation and
Sustainability Award 2022/23 in June 2023

 Miss KOO Kin Yee 古建兒 Professor CHEN Xi 陳曦

Mechanical & Automation Engineering Department
Received Honorable Mention in the VTech Innovation and
Sustainability Award 2022/23 in June 2023

Dr. WANG Yuqiong 王玉琼 Professor ZHANG Li 張立

Mechanical & Automation Engineering Department
Received the Outstanding Oral Presentation Award in the
Hong Kong Scholars Program Annual Academic Exchange
Meeting 2023 in July 2023

• Professor CHEN Shih-Chi 陳世祈

Mechanical & Automation Engineering Department
Was elected as Fellow of the American Society of Mechanical
Engineers (ASME) in July 2023

Mr. JIANG Jialin 姜佳林
 Dr. YANG Lidong 楊立冬
 Professor ZHANG Li 張立

Mechanical & Automation Engineering Department
Was selected as Best Paper Finalist at the 2023 IEEE
International Conference on Real-time Computing and
Robotics (IEEE RCAR 2023) in July 2023

Mr. DOU Minghao 竇銘昊
 Mr. LIU Xuchen 劉昫辰
 Mr. HUANG Dongyue 黃東岳
 Professor CHEN Benmei 陳本美

Mechanical & Automation Engineering Department
Won the Guan Zhao-Zhi Award at the 42nd Chinese Control
Conference (CCC 2023) in July 2023

Mr. Al Fei 艾飛
 Professor LU Yi-Chun 盧怡君

Mechanical & Automation Engineering Department
Received the Postgraduate Research Output Award 2022,
CUHK in July 2023

• Mr. GU Songyun 谷松韵

Mechanical & Automation Engineering Department
Received the Second Prize at the National Finals of Light
Doctoral Academic League 2023 in August 2023

• Professor CHEN Shih-Chi 陳世祈

Mechanical & Automation Engineering Department
Received the Outstanding Mentor Award at the National Finals
of Light Doctoral Academic League 2023 in August 2023

• Professor CHEN Shih-Chi 陳世祈

Mechanical & Automation Engineering Department
Was selected as a Winner for the Falling Walls Breakthrough
of the Year 2023 in the category of Engineering & Technology
in August 2023

• Professor LIAO Wei-Hsin 廖維新

Mechanical & Automation Engineering Department
Won the 2023 Leonardo Da Vinci Award from the Design
Engineering Division of the American Society of Mechanical
Engineers (ASME) in August 2023

Mr. KU Tsz Yui 古子鋭
 Mr. NGAN Ka Fai 顏嘉輝
 Mr. LEE Pak Ho 李栢澔
 Mr. KWONG Ka Kiu 鄺家橋
 Miss CHING Wing Yan 程穎恩
 Mr. FAN Chun Yin 范鐫賢
 Mr. WONG Fei Yan Fiat 黃裶絪
 Mr. NG Pui Hin 伍沛軒
 Mr. YIP Chun Wa 葉俊華

Mechanical & Automation Engineering Department together with Mr. KWOK Lam Him (郭霖謙), Mr. LAM Wing Choi (林永財), Miss CHAN Yi Man (陳懿文), Mr. LIN Yat Fai (林 日輝), Mr. CHENG Shui Kwong (鄭瑞光) of Computer Science & Engineering Department, Mr. YEUNG Yuk Lun (楊育麟), Miss MAN Tui Dor (文貝多), Mr. CHEN Zhenghang (陳正航), Mr. CHIM Ho Yin (詹浩然), Mr. FAN Chun Ho (范俊豪), Mr. LI Tsz Yeung (李梓洋) of Electronic Engineering Department, Mr. WONG Chun Hin (黃振軒) of Systems Engineering & Engineering Management Department, Mr. WONG Chu Hei (黃曙熙) of Information Engineering Department, Miss FENG Yalei (馮雅蕾), Miss CHAN Siu Ting (陳筱庭), Miss WONG Chi Ka (黃子嘉), Mr. WU Ka Long (胡嘉朗), Miss CHAN Cody (陳樂澄) of Medicine (MBChB) Programme, Mr. NG Wai Nam (吳蔚楠) of School of Life Science, Miss SHEA Yi Yui (佘伊蕊) of CUHKT Stone Robotics Institute (CURI)

Won the 1st Runner-Up & Best Design Award at the Asia-Pacific Broadcasting Union's Asia-Pacific Robot Contest (ABU Robocon) 2023 in August 2023

• Dr. HAN Dongkun 韓東昆

Mechanical & Automation Engineering Department Received the Best Presentation Award in the 7th International Conference on Education and Multimedia Technology (ICEMT 2023) in August 2023

• Dr. CHEN Keyu 陳柯宇 Professor FANG Shitong 方仕童 Professor LIAO Wei-Hsin 廖維新

Mechanical & Automation Engineering Department together with Professor CAO Junyi (曹軍義) of Xi'an Jiaotong University, Professor GAO Qiang (高強) and Professor ZOU Donglin (鄒冬林), former staff of Mechanical & Automation Engineering Department

Won the SMASIS Division Best Paper Award in Structural Dynamics and Control at the ASME 2023 Conference on Smart Materials, Adaptive Structures, and Intelligent Systems in Sentember 2023

• Professor CHEN Yue 陳玥

Mechanical & Automation Engineering Department Received funding award from the National Natural Science Foundation of China's (NSFC) Young Scientists Fund 2023 in September 2023

• Professor WANG Zhen 王震

Mechanical & Automation Engineering Department Received funding award from the National Natural Science Foundation of China's (NSFC) Young Scientists Fund 2023 in September 2023

• Mr. CHAN Hoi Fung Ronaldo 陳海鋒 Miss XIAO Can 肖璨 Professor CHEN Chun 陳淳

Mechanical & Automation Engineering Department Won the International Sustainability Award in the James Dyson Award in November 2023

• Professor ZHANG Li 張立 Dr. SUN Mengmeng 孫猛猛 Mr. LIU Wai Shing 廖偉成

Mechanical & Automation Engineering Department together with Professor CHIU Wai Yan Philip (趙偉仁) of Department of Surgery and Professor CHAN Kai Fung (陳啟楓) of Chow Yuk Ho Technology Centre for Innovative Medicine Won Gold Medal at the 3rd Asia Exhibition of Innovations and Inventions Hong Kong (AEII 2023) in December 2023

• Professor ZHANG Li 張立 Dr. ZHANG Chong 張翀

Mechanical & Automation Engineering Department together with Professor CHIU Wai Yan Philip (銷偉仁) of Department of Surgery and Professor CHAN Kai Fung (陳啟楓) of Chow Yuk Ho Technology Centre for Innovative Medicine Won Gold Medal at the 3rd Asia Exhibition of Innovations and Inventions Hong Kong (AEII 2023) in December 2023

Mr. YAN Junyan 閆俊彦 Mr. OIU Yufu 邱榆富 Mr. CHEN Jibiao 陳吉彪 Mr. FANG Haiyang 方海洋 **Professor CHENG Shing Shin**

Mechanical & Automation Engineering Department together with Professor WONG Kwok Chu George (黃國柱) of Department of Surgery Won the Gold Prize in the 9th China International College Students' "Internet+" Innovation and Entrepreneurship Competition in December 2023

 Mr. WANG Xuchen 王頊琛 Mr. NG Wee Shen 黃維琛 Mr. LIN Hongbin 林洪斌 Professor AU Kwok Wai Samuel 歐國威 Professor MA Xin 馬鑫

Mechanical & Automation Engineering Department Won the Gold Prize in the 9th China International College Students' "Internet+" Innovation and Entrepreneurship Competition in December 2023

Miss LAM Yan Tung 林茵桐 Miss CHIANG Hiu Ying 蔣曉瑩 Mr. CHUNG Tsz Lung 鍾梓隆 Dr. LI Yiyang 李奕陽 Mr. LEUNG Yun Yee Martin 梁潤怡

Mechanical & Automation Engineering Department Received the Bronze Award in the National Finals of the 2023 National Undergraduate Engineering Practice and Innovation Ability Competition in December 2023

Professor CHENG Hong 程鴻

Systems Engineering & Engineering Management Department Won the SKGKDD 2023 Best Paper Award - Research in August 2023

• Dr. SUN Xiangguo 孫相國

Systems Engineering & Engineering Management Department Won the SKGKDD 2023 Best Paper Award - Research in August 2023

Professor YU Jeffrey Xu 于旭

Systems Engineering & Engineering Management Department Won the CCF Natural Science Second Prize in September 2023

Professor YU Jeffrey Xu 于旭

Systems Engineering & Engineering Management Department Won The Best Student Paper of the 34th Australasian Database Conference (ADC'23), 2023 in November 2023

Mr. ZHENG Lewen 鄭樂文

Systems Engineering & Engineering Management Department Won the INFORMS - Winter Simulation Conference I-Sim Ph.D. Colloquium Best Student Paper Award in December 2023

