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April 2023



Young Inventors Shone at CityU Science Patent Challenge and Patent Applications Will Be Filed

Co-organised by the College of Science (CSCI) and the Office of the Provost, the CityU Science Patent Challenge 2022 has attracted talented inventors from secondary schools to propose creative and feasible ways to solve real-life problems. Congratulations to Diocesan Girls' School's team for winning the Gold Award in the Final Pitch. With professional support from a patent attorney appointed by the College, three winning teams will file their Hong Kong short-term patent applications to the Intellectual Property Department. <u>Read more</u>





Students and Employers Connected at Career Fair 2023

The Career Fair 2023, jointly organised by the College of Science and College of Engineering on 17 February, was a great success which connected over 2,000 students, employers and associations. More than 300 job positions and 2,700 vacancies were solicited, and 52 employers from different industries were showcased. <u>Read</u> <u>more</u>

A Sharing on How Computing Mathematics Intertwined with Law

Dr. Jon Lo, Associate Professor from the Department of Mathematics and Dr. Wing Tat Leung, Assistant Professor from the same department, gave a talk titled "Maths in the Courtroom: How Computing Mathematics is Intertwined with the Law Profession?" to about 30 secondary school teachers. It was a session of the Teachers' Development Day@CityU that was held on 29 March.





Students from Ying Wa College Visited the Department of Physics

About 60 students and teachers from Ying Wa College visited the Department of Physics on 22 March. Professor Wei Bao, Chair Professor from the Department, delivered a lecture on neutron scattering and its application to quantum biology. Students found it incredibly informative and eyeopening. The visiting group was impressed by the faculty's dedication and passion for research during their visit to the laboratory.

Mathematics Workshop for DSE Students

The Department of Mathematics organised a Maths workshop for DSE students on 11 March. 40 DSE candidates attended the Workshop, followed by a campus tour guided by students studying BSc in Computing Mathematics. On the other hand, faculty members held two school talks at S.T.F.A. Lee Shau Kee College and FDBWA Szeto Ho Secondary School in February. <u>Read more</u>





Physicists Served as Jurors for the Hong Kong Young Physicists' Tournament

Dr Liang Dai, Dr Denver Li, Dr Xiao Li and Dr Sunny Wang from the Department of Physics were invited to serve as jurors for the Hong Kong Young Physicists' Tournament (HKYPT) 2023, co-organised by Singapore International School (Hong Kong) and Po Leung Kuk Choi Kai Yau School. Participating teams had to work on open-ended inquiry problems. On tournament day, teams presented their reports on the problem and defended their solution against an opposing team. Presentation and defending performance were then graded by the jury of physics experts.

Achievements



Professor Kenneth Lo Received CityU's Teaching Excellence Award 2022/23

Professor Kenneth Lo, Professor of the Department of Chemistry and Director of the Talent and Education Development Office, who won the College Teaching Excellence Award last year, has also received the University's Teaching Excellence Award for "A Good Teacher is Like a Catalyst That Assists in Transforming Students into Self-Motivated Lifelong Learners". <u>Read more</u>

Physics Assistant Professors Awarded the Collaborative Research Fund

Dr. Denver Li and Dr. Junzhang Ma, Assistant Professors of the Department of Physics, have been awarded the Collaborative Research Equipment Grant, under the Collaborative Research Fund (CRF) 2022/23. It is extremely rare for Assistant Professor to receive CRF as Project Coordinator. Together with the University's matching fund, the total funding reaches nearly HK\$12M. <u>Read more</u> **COLLABORATIVE RESEARCH FUND 2022/23**

gratulations to Assistant Professors in Physics on Being Awarded





Dr. Junzhang Ma

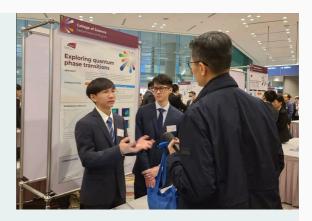


SKLMP Leads the UNESCO ICO-WESTPAC Regional Training and Research Centre

State Key Laboratory of Marine Pollution (SKLMP) is officially leading the UNESCO Intergovernmental Oceanographic Commission - Western Pacific (IOC-WESTPAC) Regional Training and Research Centre in Coastal Contaminant Monitoring and Marine Innovative Technologies. Also, Professor Kenneth Leung, Director of SKLMP and Associate Dean (Research and Postgraduate Education) of the College, has become an official representative of China in the UNESCO IOC-WESTPAC.

Talented CSCI Students Showcased Projects at CityU Employers' Luncheon 2023

Talented students from the Department of Chemistry, Mathematics and Physics showcased their outstanding achievements at an exhibition set up at the Hong Kong Convention and Exhibition Centre, before the CityU Employers' Luncheon 2023 started. Professor Chun-Sing Lee, Dean of the College, Professor Daniel Ho, Associate Dean (Undergraduate Education) of the College, and Dr. Jon Lo, the College's Student Affairs Coordinator, also participated in the event. <u>Read more</u>



Upcoming events

CityU Science Video Competition 2023 Calling for Application

Aiming to develop public interest in science and inspire creative thinking about science, the College of Science organised the CityU Science Video Competition again in 2023. Participants are invited to create innovative videos no longer than 5 minutes that explain or demonstrate a scientific principle or phenomenon. All full-time secondary school students in Hong Kong are welcome! Video submission deadline will be 31 July. <u>Read</u> more



The **3rd** HONG KONG SECONDARY SCHOOL COSMETIC FORMULATION COMPETITION (Year 2023)



Last Call for Joining The 3rd Hong Kong Secondary School Cosmetic Formulation Competition

Department of Chemistry and the Office of the Provost, Hong Kong Society of Cosmetic Chemists, will co-organise The 3rd Hong Kong Secondary School Cosmetic Formulation Competition 2023. The competition aims to spark the interest of secondary school students in the field of cosmetic science and to encourage them to apply chemistry knowledge and experimental skills in developing new cosmetic formulations. Before making their products, participating teams will be invited to join a cosmetic workshop introducing the basic concepts of cosmetic formulation. The application will be closed on 21 April. Read more



College of Science, City University of Hong Kong T: (852) 3442 4567 | E: csci.office@cityu.edu.hk | W: https://www.cityu.edu.hk/csci

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