



NEWSLETTER



Lap-Chee TSUI, President of ASHK (front row, the 5th from the left), and Henry N C WONG (front row, the 6th from the right), Honorary Secretary of ASHK, and 35 YASHK Members attended the 3rd YASHK Members' Meeting and New Member Election on 11 September 2021.

The 3rd YASHK Members' Meeting and New Member Election

The 3rd YASHK Members' Meeting and New Member Election took place on 11 September 2021. The meeting was attended by 35 Members. Among the 26 nominations received, a total of 11 new members were elected.



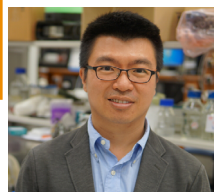
Stephanie MA provided an update of the YASHK activities during the Members' Meeting.

YASHK Executive Committee Election

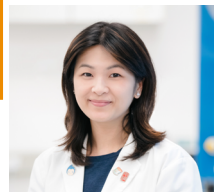
The election of the YASHK Executive Committee was held on 11 November last year. Anderson SHUM was elected as the President. Kathy LUI, Stephanie MA and Minhua SHAO were elected as the Other Elected Committee Members. Henry N C WONG, ASHK Honorary Secretary and Founding Member, is still an Independent Committee Member of YASHK ExCom. Since Anderson has nominated Stephanie as the Vice President, and Minhua as the Honorary Secretary, a by-election will be held in February 2022 to fill the two vacated positions of Other Elected Members.

**YASHK ExCom
By-election Day
17 Feb 2022**

Please vote on 17 February 2022.



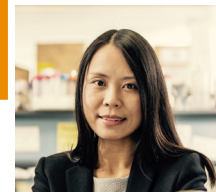
Anderson SHUM
President



Stephanie MA
Vice President



Minhua SHAO
Honorary Secretary



Kathy LUI
Elected Committee
Member



Henry N C WONG
Independent
Committee Member

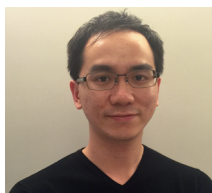
New YASHK Members Elected

The following new Members have been elected with their membership commencing on 1 January 2022 until they reach the age of 50:



CHEN, Shih-Chi

D: Mechanical and Automation Engineering
I : CUHK
R: Nanofabrication, Microscopy, Precision Engineering



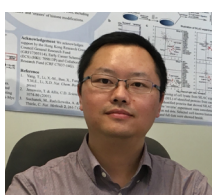
KWOK, Chun Kit

D: Chemistry
I : CityU
R: Chemical Biology, Nucleic Acids



LEI, Danguan

D: Materials Science & Engineering
I : CityU
R: Nanophotonics and Plasmonics



LI, Xiang David

D: Chemistry
I : HKU
R: Chemical Biology and Epigenetics



WANG, Jun

D: Chemistry
I : HKBU
R: Asymmetric Catalysis, Synthetic Methodology, Medicinal Chemistry, Cosmeceutical Chemistry



CHAN, Wai Yin Esther

D: Pharmacology and Pharmacy
I : HKU
R: Medication Safety and Effectiveness



CHIRIBELLA, Giulio

D: Computer Science
I : HKU
R: Quantum Information



LAM, Tsan Yuk Tommy

D: School of Public Health
I : HKU
R: Infectious Diseases



LI, Jensen

D: Physics
I : HKUST
R: Metamaterials



LU, Yang

D: Mechanical Engineering
I : CityU
R: Nanomechanics



YIP, Hin Lap Angus

D: Materials Science and Engineering
I : CityU
R: Optoelectronic Materials & Devices

D: Department I: Institution R: Research Areas

Joint Talk Series With HKAGE

Led by the Outreach Committee Chair Stephanie MA, two sessions of the Talk Series on Emerging Technologies: Science, Opportunities and Challenges, co-organised with The Hong Kong Academy for Gifted Education (HKAGE), were held on 23 October and 18 December 2021. The theme of the October one was New materials in Transportation and Construction. The talk was given by YASHK Member Mingxin HUANG and Denvid LAU which attracted an audience of nearly 300 high school students and about 100 teachers attended the talk via Zoom. The theme of the December one was Cancer Immunotherapy. This talk was given by YASHK Member Carmen WONG and Ka-on LAM of HKU which attracted an audience of nearly 100 students and teachers who attended the talk physically.



Carmen WONG was giving a talk at the "Talk Series on Emerging Technologies — Science, Opportunities and Challenges."

Election Committee Subsector Election and Legislative Council Election

YASHK, as well as its mother organization ASHK, were voters of the 2021 Election Committee Subsector Election and 2021 Legislative Council Election. Before the elections, YASHK ExCom established a decision-making mechanism. According to the mechanism, two election briefings had been held to YASHK Members to introduce the two elections and candidates. Then YASHK Members were invited to meet with the candidates to understand their political platforms, and Members' opinions were collected to make a voting decision. Vic LAW, the then YASHK President voted on behalf of YASHK on the election days.



YASHK has voted in the 2021 Legislative Council Election on 19 December 2021.

Meeting with ITB on 2021 Policy Address

YASHK were invited by Innovation and Technology Bureau (ITB) to share the view on the Policy Address 2021. The meeting was attended by 11 YASHK Members on 8 October 2021.



YASHK Members had a meeting with Alfred SIT (front row, the third from the right), the Secretary for Innovation and Technology, on the Policy Address 2021.

S. T. Yau High School Science Award (Asia) 2021

The oral defenses of S. T. YAU High School Science Award (Asia) 2021 were held in October and November 2021, under the leadership of Henry N C WONG, the Regional Director. To highlight, YASHK Members served as the Assessment Panel, including Dong LI, Xiaoming YUAN for Mathematics, Yilong HAN, Feng WANG, Wang YAO, Zijian ZHENG for Physics, Edwin CHAN, Kathy LUI, Kevin TSIA for Biology, Xuhui HUANG, Ken LEUNG, Raymond WONG for Chemistry, and Zhiyong FAN, Amos TAI, Cong WANG, Zuankai WANG for Computer Science. YHSA (Asia) 2021 organised an online Science Talk for students, teachers as well as the general public on 27 November 2021. Anderson SHUM and Benjamin COWLING, YASHK Members, were the speakers. Anderson spoke on the topic of "From School to Research" and Benjamin on "From Research to Society".



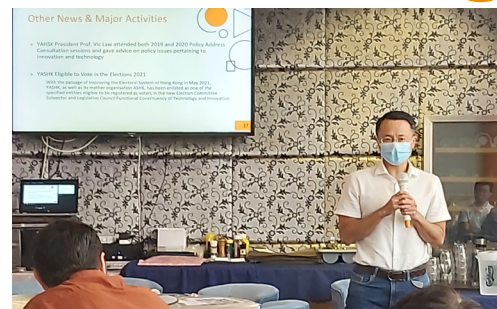
Anderson SHUM and Benjamin COWLING were the speakers of the "YHSA (Asia) 2021 Science Talk".

Welcome Gathering for New Members (2020)

A Welcome Gathering for New Members (2020) was held on 17 July 2021. The gathering was attended by 23 Members. YASHK activities were introduced to the new Members and they also introduced themselves to other members.

Other News & Major Activities

YASHK Members served as guest speakers in the following ASHK activities to shared their stories on becoming successful scientists with local secondary school students, and answered questions regarding their work and life as a distinguished leader in the industry.



Zhifeng HUANG introduced himself to other YASHK Members at the "Welcome Gathering for New Members (2020)".



Amos TAI spoke to the secondary school students on the climate change at the "Talks at Schools" Programme.



(From left) Tony Shu Kam MOK, Tong YANG, Che Ting CHAN, Kathryn Song Eng CHEAH and Paul Kwong-Hang TAM.

Meeting the Scientists and Engineering Leaders
July 2021: Kevin TSIA and Raymond WONG

Thematic Talk
Nov 2021: Xuechen LI

Talks at Schools
Oct 2021: Denvid LAU and Vic LAW
Nov 2021: Amos TAI and Hua-Bai LI

ASHK elected a new batch of members in December 2021. They are Tony Shu Kam MOK, Tong YANG, Che Ting CHAN, Kathryn Song Eng CHEAH and Paul Kwong-Hang TAM.

The ASHK Brochure 2022 is officially launched! The colourful brochure gives a succinct introduction to ASHK, YASHK, Members and various science promotional activities. English version and Chinese version can be downloaded by clicking the below links.

English version: [desktop](#) / [mobile](#) Chinese version: [desktop](#) / [mobile](#)



ASHK Brochure 2022

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