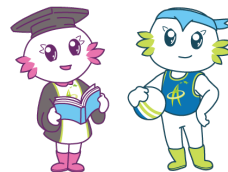




香港資優教育學苑
The Hong Kong Academy for Gifted Education

香港特別行政區政府教育局資助
Subvented by the Education Bureau, the Government of the HKSAR



[Learn about Gigi & Yoyo](#)

E2CSC001T

(Not-token required)

[**Gifted Programme**]

 **Trendy Academic Talk Series**

Computer Science Talk (Level II)

Medical Intelligence and Extended Reality

Research Assistant Professor Shi QIU from Department of Computer Science and Engineering, The Chinese University of Hong Kong



Intended Learning Outcomes

Upon completion of the gifted programme, gifted students should be able to:

1. explain how AI and XR may improve medicine and healthcare;
2. describe examples of the application of AI and XR in diagnosis, treatment, and medical learning;
3. gain inspiration from emerging technologies for future healthcare discoveries to craft a further study plan.

Application Deadline

18 May 2026

12:00 noon



◆ Gifted Programme Introduction

The Department of Computer Science and Engineering at The Chinese University of Hong Kong has expanded rapidly in enrollment, curriculum, staff, equipment, research, and community services, in both quality and quantity. The Department has the most advanced computing equipment and cloud infrastructure for both Computer Science and Computer Engineering research.

In this talk, students can explore how technological innovation presents new and promising approaches to improve medical diagnosis, treatment, education, and healthcare services with ever-increasing rigour, subtlety, insight, and precision and focus on the rapidly advancing domains of artificial intelligence (AI) and extended reality (XR), which are driving profound transformations in medicine and healthcare.

◆ Schedule

Session	Date	Time	Venue
1	30 May	10:00 a.m. – 11:00 a.m.	Lecture Theatre 8, Yasumoto International Academic Park, CUHK

◆ Suitable for

- S1 – S6 HKAGE student members in 2025/26 school year.
 - Class size: 100
- * First-come, first-served.

◆ Medium of Instruction

English

◆ Certificate

E-Certificate will be awarded to participants who have attended the talk.

◆ Remark

Starting from the 2023/24 school year, after the first review period, ALL student members must complete the following requirements in each school year in order to maintain their membership:

- Attend One Talk; AND
- Participate in One programme or activity of any kind

This talk is one of the items in the five domains of the Holistic Talk Series. The objective is to facilitate the all-round development of student' gifted potential.



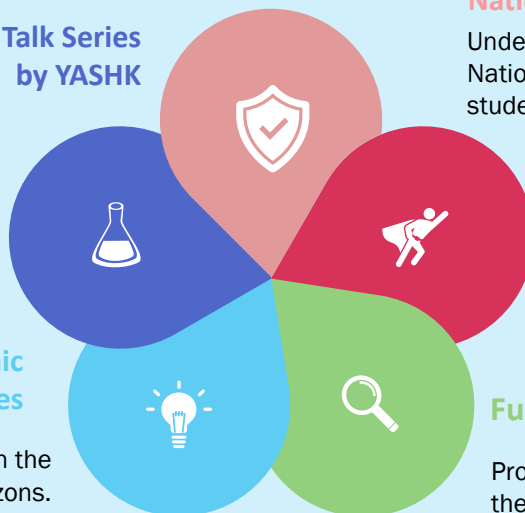
Emerging Technology Talk Series by YASHK

Scientists introduce eye-opening emerging technology to enhance students' motivation to learn.



Trendy Academic Talk Series

Introduce trendy topics to widen the students' horizons.



National Security Talk Series



Understanding the meaning of National Security, enhances students' sense of national identity.

Ignite Life Talk Series



Celebrities share their life-changing moments to enhance students' aspirations for life.

Future Insight Talk Series



Professionals share insights about the latest trends in their industry to help students plan their future.