

## The IET Hong Kong Faraday Challenge Day 2026

(27 June 2026)

Our students were awarded the **Gold Award (Champion)** with their design the 'Smart Trash Bin System' in the IET Faraday Challenge Day Final, organized by the Institution of Engineering Technology (IET).

The theme of the 2026 season of Faraday Challenge Day was 'Environmental Protection and Conservation'. It provided students with a valuable opportunity to research, design, and develop prototype solutions. Our school team presented their innovative ideas and confidently answered queries from both the judges and competing school teams.

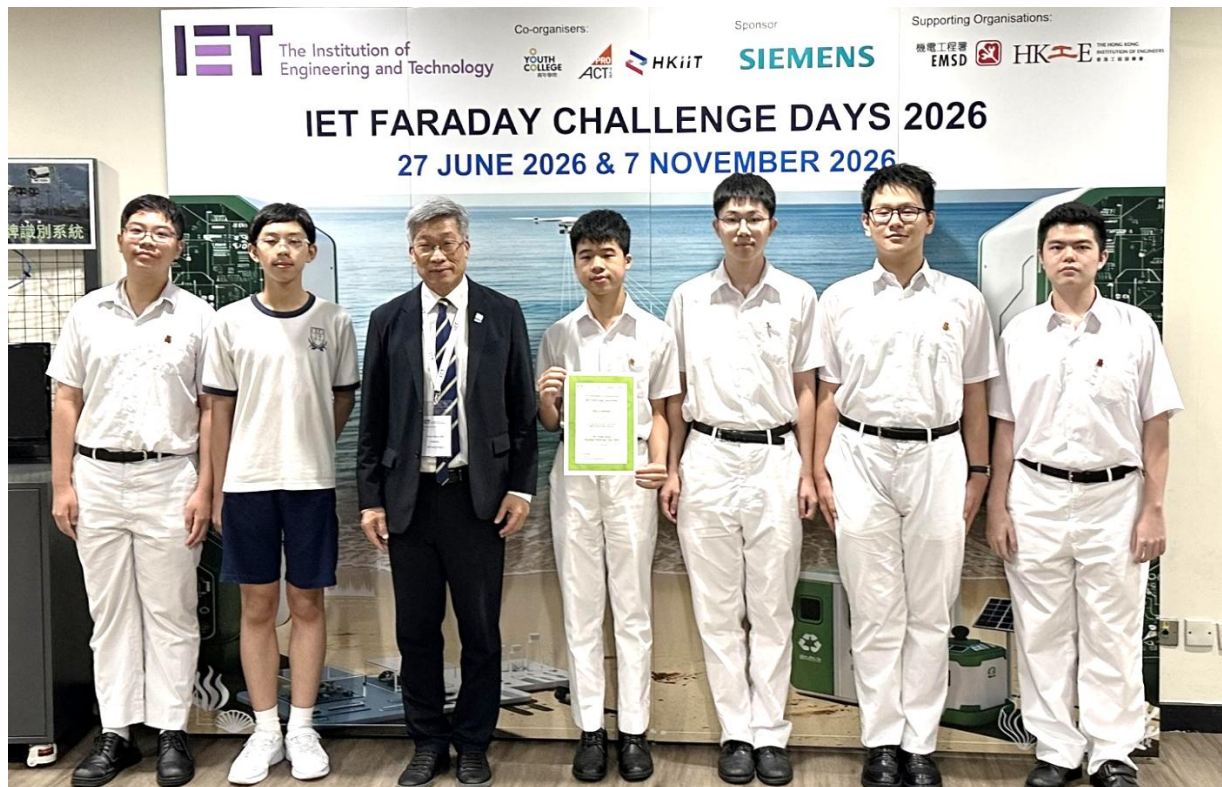
| Award                            | Awarding Design               | Awardee                               |
|----------------------------------|-------------------------------|---------------------------------------|
| <b>Gold Award<br/>(Champion)</b> | <b>Smart Trash Bin System</b> | <b>4E WU Chung-long (Team Leader)</b> |
|                                  |                               | <b>4E HO Yik-him</b>                  |
|                                  |                               | <b>4E LEE Chun-hei</b>                |
|                                  |                               | <b>4E LI Qi-rui</b>                   |
|                                  |                               | <b>3C HO Ho-yin</b>                   |
|                                  |                               | <b>3D YANG Zhi-jie</b>                |



Principal YUEN (2<sup>nd</sup> right), Mr. LEE Cheuk-lam (1<sup>st</sup> left), Mr. TSANG Hing-pong (1<sup>st</sup> right) with 4E LI Qi-rui, 3C HO Ho-yin, 3D YANG Zhi-jie, 4E LEE Chun-hei, 4E HO Yik-him and 4E WU Chung-long (from left to right)



Our students actively participate in the competition and demonstrate their prototype in front of judges and other school teams



Our students receive the Gold Award from IET during the prize presentation ceremony