

Appendix

The 5 Winning Teams of EdUHK EASE Fund 2023/24 (In no particular order)

AI Buddy for Learning Futures

AI Buddy for Learning Futures' vision is to develop social robots that act as interactive learning companions. The innovative approach has led the team to design a social robot specifically tailored for early childhood English education. Looking ahead, the team plans to broaden their applications to address the needs of different age groups. Ultimately, their goal is to provide cost-effective robotic solutions, thereby fostering lifelong learning and quality of life.

E-Bridge

With the value of trust, quality, and senior empowerment, E-Bridge aims to establish the first seamless technological platform promoting cross-border eldercare between elderly individuals in Hong Kong elderlies and high-end eldercare providers in Greater Bay Area cities. This platform utilizes various technologies, including 3-D scanning and VR production technology, care-on-call services, senior-friendly website and mobile application, as well as experiential travels.

Focus Tech

Focus Tech specializes in AI technologies, utilizing advanced computer vision algorithms in healthcare and education. Their mission is to provide personalized experiences through innovative solutions and technology commercialization. Focus Tech offers comprehensive solutions by using integrating big data analytics, high-precision diagnostic instruments, and assistive technologies. The team at Focus Tech is dedicated to making a lasting impact through expertise and forward-thinking approaches.

InnoFuture Lab

InnoFuture Lab aims to elicit children's curiosity wherever they go by using data from users' mobility patterns and learning preferences. Their unique solution is a contextual learning AI platform that generates relevant experiential learning content and sustainable education for students. InnoFuture Lab aspires to cultivate the next generation of changemakers.

Iris's Palette

Iris's Palette is a game software based on art therapy theory, which uses AI technology to analyse users' mental health status and help schools and organizations to prevent emotional problems among teenagers. Iris's Palette is made up of members with expertise in art therapy and data analysis.

The 3 Special Awards Winning Teams

Social Impact Award: E-Bridge

With the value of trust, quality, and senior empowerment, E-Bridge aims to establish the first seamless technological platform promoting cross-border eldercare between elderly individuals in Hong Kong elderlies and high-end eldercare providers in Greater Bay Area cities. This platform utilizes various technologies, including 3-D scanning and VR production technology, care-on-call services, senior-friendly website and mobile application, as well as experiential travels.

Technology Excellence Award: Focus Tech

Focus Tech specializes in AI technologies, utilizing advanced computer vision algorithms in healthcare and education. Their mission is to provide personalized experiences through innovative solutions and technology commercialization. Focus Tech offers comprehensive solutions by using integrating big data analytics, high-precision diagnostic instruments, and assistive technologies. The team at Focus Tech is dedicated to making a lasting impact through expertise and forward-thinking approaches.

Best Presentation Award: KongPaper

Kong Paper innovates DSE preparation with AI, offering personalized test papers and learning reports, enhancing efficiency and catering to individual needs. KongPaper's vision is to empower educators and learners for a tailored educational journey.