

# LIVE DEMO SESSION OF THE PROJECT TEAM



11  
DEC

SEN

12:00

**Digital Physical Quotient and Learning Platform**

Department of Rehabilitation Sciences, PolyU (2021/1041)

Inter  
disciplinary

12:30

**Animation, Coding, Cognitive Tool as Pedagogies for Subject Learning, Self-Regulated Learning, and Computational Thinking Development : Coding, Chinese Language, English Language, and Mathematics**

Artificial Intelligence and Digital Competency Education Centre, EdUHK (2021/1061)

STEAM

14:30

**The use of Algorithm and AI technologies to enable Adaptive learning in Mathematical Education**

Department of Mathematics, CUHK (2021/0742)

Lang

15:00

**Use innovative technology to make assessment paper interactive, collect learning data and generate analysis automatically**

Xianggang Putonghua Yanxishe (2021/1069)

Teacher  
Training

15:45

**Intelligent Design-Aware Learning analytics empowered 21C L&T System (IDEALS)**

CITE at the Faculty of Education, HKU (2021/0212)

Lang

16:30

**"Metaverse English Learning World" AI Companion Robot and Virtual Environment to foster Students' English Speaking Sills**

Chinese YMCA of Hong Kong (2021/1047)

12  
DEC

Lang

11:15

**Revitalizing Open English Materials Through Multimedia Components and Creation of a Mobile Application to Support LTI: Facilitating Blended Learning and Self-Directed Learning for Primary 1 to Secondary 6**

Office for Advancement of Learning and Teaching, HKMU (2021 /1065)

STEAM

12:00

**Developing e-Content for Robotics Education : Using Learning Management System to Promote Blended Learning Model and Content Sharing**

Department of Curriculum and Instruction, EdUHK (2021/1085)

13  
DEC

Lang

10:45

**LingoTask : AI-Powered English Teaching and Learning System**

Stanley Ho Big Data Decision Analytics Research Centre, CUHK (2021/1097)

Teacher  
Training

11:30

**Apply AI teaching and classroom management skill practice for pre-service teachers in Field Experience**

Department of Special Education & Counselling, EduHK (2021/1038)

Inter  
disciplinary

15:00

**Enhancing Literacy Education with Artificial Reality Neo-platform (eLEARN)2.0**

CITE at the Faculty of Education, HKU (2021/1036)



Details of events at the Learning and Teaching Expo 2024.