



HKUST to Launch World's First Twin Campuses in Metaverse

PARTNERSHIP & DEVELOPMENT



HKUST and HKPC Launch Joint Research Lab for Industrial AI and Robotics



HKUST and MTR Establish a Joint Research Lab to Explore Innovative Solutions to Bring Convenience in Daily Life & Traveling

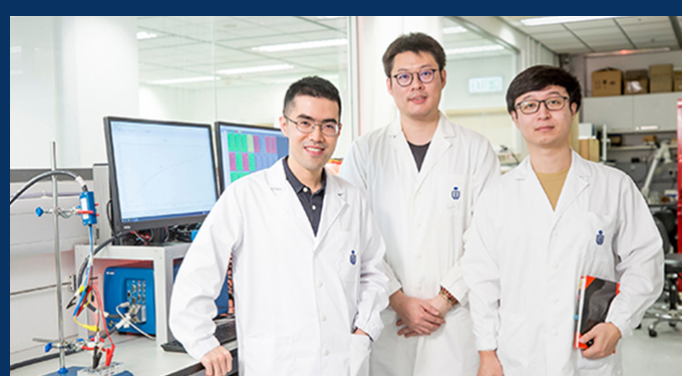


ACCESS and ASTRI Sign MoU to Promote Development and Commercialization of AI Chips in Hong Kong



Chinachem PrimeMovership Scholarships Recognize Students of High Achievement in Innovative Technologies Design

RESEARCH



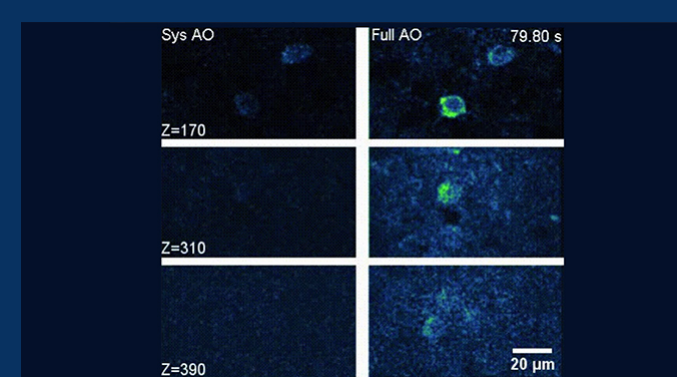
HKUST Researchers Develop Nanoporous Zinc Electrodes that Make Primary Alkaline Zinc Batteries Rechargeable



HKUST Develops World's Most Durable Hydrogen Fuel Cell



New Privacy-Preserving App Maps Hotspots with COVID-19 Cases and Shows Proximity Risk



Demonstrating Near-Non-Invasive In Vivo Imaging in Mouse Cortex at an Unprecedented Depth

FACULTY & STUDENT ACHIEVEMENTS



Three SENG Academic Staff Honored in HKUST Common Core Teaching Excellence Award 2021



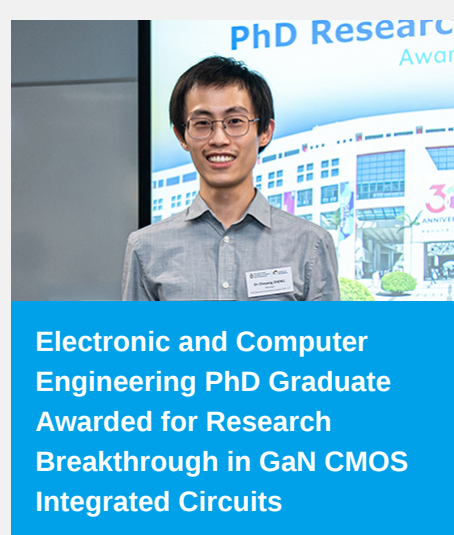
Prof. Wang Yu-Hsing Honored as Fellow of American Society of Civil Engineers



Prof. FU Lin Received Early Career Award 2022/23 by Research Grants Council



Professor and PhD Students Won in Global AI Challenge for Building E&M Facilities – AI Competition



Electronic and Computer Engineering PhD Graduate Awarded for Research Breakthrough in GaN CMOS Integrated Circuits

ENTREPRENEURSHIP



HKUST-Sino One Million Dollar Entrepreneurship Competition 2022

Health and environmental safety were a focus for the winning teams this year, with innovative proposals including an AI-based system to enhance construction site safety, an affordable rapid infectious disease test kit for pets, and an automated cocktail machine for wellbeing rejuvenation.

SUSTAINABILITY

Prof. Irene LO's Research Team and Sino Land Collaborated in Developing a Holistic Decarbonization Blueprint

The collaboration has provided the team with a valuable opportunity to transform research in decarbonization and carbon reduction into impactful solutions for the building industry and wider community.



ALUMNI CONNECTIONS



SENG Co-Hosted Summer Mixer with HKSTP to Celebrate HKUST's 30th Anniversary



2 minutes with Jacky TSAY (2017 BEng in Electronic Engineering)

