

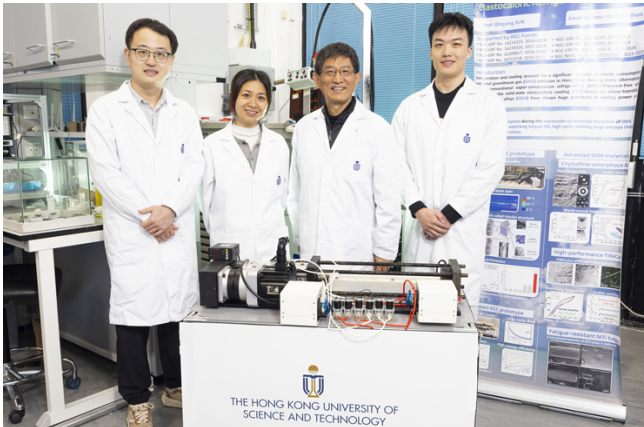
Cover Story



Government Launched Low-Altitude Economy Regulatory Sandbox Event at HKUST to Foster LAE Development

The Government announced on March 20 the list of the first batch of low-altitude economy (LAE) Regulatory Sandbox pilot projects, which will be rolled out progressively, to enable members of the public to “see and feel” the tangible benefits of the LAE.

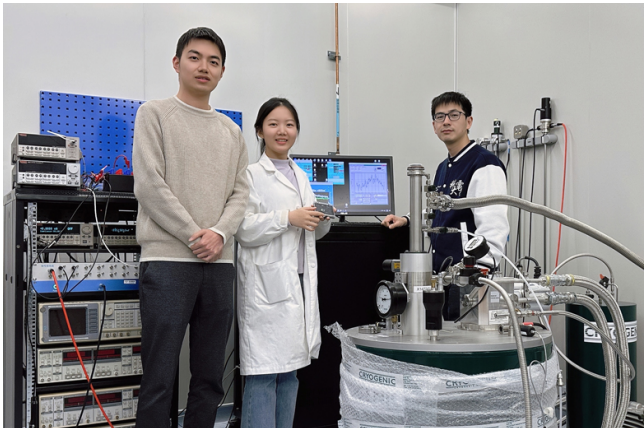
Research



World's First Kilowatt-Scale Elastocaloric Green Cooling Device



Critical Nanoscale Phenomena for More Efficient and Stable Perovskite Solar Cells



Novel Cryogenic In-Memory Computing Scheme to Bridge AI With Quantum Computing



HKUST and Hong Kong Police Force Launched Smart Traffic Management System in Kwun Tong

Collaborations



HKUST and CEDD Signed MoU for Research on Sustainable Infrastructure Development and Land Formation



HKUST and Greater Bay Area Low Altitude Economy Alliance Signed MoU on Talent Development, Research, and Industry Collaboration



HKUST and Taiping Reinsurance Signed MoU on Research and Business Collaborations

Education

Building the Future: Civil Engineering and the Advent of Smart Cities

With over 68% of the global population projected to live in cities by 2050, the role of civil engineering has never been more crucial. Join Prof. YANG Jiachuan to explore how HKUST's programs empower the next generation of engineers to create sustainable smart cities for a better future.

