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## HKUST to showcase Hi-Tech in China

The Hong Kong University of Science and Technology (HKUST) will showcase its latest technology achievement at the 8th annual China Hi-Tech Fair (CHTF) at the Shenzhen Convention and Exhibition Center from 12 to 17 October 2006.

Fourteen hi-tech products and systems developed by the University's researchers and member companies of the HKUST Entrepreneurship Program will be on display, such as:

- **Nanocatalytic System:** Adopting the most advanced nanotechnology, the system can remove impurities in the air more effectively than conventional de-contaminating agents and can be integrated with the de-humidifiers for use in catering establishments, households, cars and clinics
- **3D Camera Scanner:** It provides multi-resolution imaging, accurate 3D calibration and multi-view integration and can be widely used in many fields, such as orthodontics, plastic surgery, and movie and entertainment industry.
- **Furniture Virtual Reality Exhibition System:** It is an integrative technology of visual display and simulated reality environment. With the help of this software, customers can build up a 3D model interactively for their apartments, and then pick and place their favorite 3D furniture models and decorations in the computer-generated environment for virtual reality viewing.
- **C<sup>2</sup> Business Collaboration Platform:** It provides critical enterprise capabilities, including audio, video conferencing, instant messaging, white board, and document sharing, which ensure cost-effectiveness, high efficiency and information sharing
- **Others:** H.264 Video Conferencing System, Radio Frequency Identification (RFID) Solutions, and Product Data Management System



Nanocatalytic System



3D Camera Scanner

Details of the Fair are as follows:

### China Hi-Tech Fair 2006

Date: 12-17 October 2006  
Venue: Shenzhen Convention and Exhibition Center,  
Shenzhen  
Web: [www.chtf.com](http://www.chtf.com)

Site:

CHTF is a state-level fair jointly hosted by the Ministry of Commerce, the Ministry of Science and Technology, the Ministry of Information Industry, the National Development and Reform Commission, the Ministry of Education, the State Intellectual Property Office, the Chinese Academy of Sciences, the Academy of Engineering, and the Shenzhen Municipal People's Government.

