

# Invention Zone

## 創新發明區

Venue: Meeting Room N101  
地點: 會議室

Invention Zone is a display area for exciting developments in the field of electronics. Many of the inventions are patent registered or pending. It aims at connecting inventors with manufacturers who can turn ideas into commercial reality through IP trading. Participants include top-tier universities and companies endorsed by R&D institutes and industry associations from Hong Kong, the Chinese mainland and Taiwan. Visitors and exhibitors are most welcome to meet the representatives of the participating companies for in-depth discussion.

創新發明區專門展示電子產品領域的最新發明，其中不少產品已獲專利註冊或等候審批，旨在協助生產商與發明者聯繫，透過知識產權貿易，把創新意念轉化為具有市場潛力的產品。參與單位包括獲來自香港、中國內地及台灣的科研機構及行業協會推薦之著名大學和科技公司。歡迎買家及參展商到場洽談生意。

**Providence Enterprise Limited**  
香港匯進企業有限公司  
Contact 聯絡: cs@providencechina.com



Product: Infrared & Laser Acupuncture Device  
產品: 激光與紅外光子針灸儀



Product: Infrared Moxibustion Device  
產品: 紅外光子灸療儀



Product: Mist Dispenser  
產品: 霧化美容儀

**Hong Kong Invention Association Ltd. (HKIA), Hong Kong**  
香港發明協會，香港

HKIA is a non-profit making organisation. Established in March 1996, it was invited to join International Federation of Inventors Association (IFIA) at the same year to promote invention activities internationally. HKIA is committed to advocating invention and innovation, protecting patent and intellectual property, assisting inventors to commercialise their inventions and promoting new technology development. 香港發明協會為非牟利社團，旨在提倡發明創新，保護發明專利，協助發明家與工商界合作，使發明商品化，促進科技發展。協會成立於1996年3月，同年獲邀入瑞士國際發明家聯盟組織 (IFIA)，共同推動國際發明創新活動。



Product: Mini Infrared & Laser Acupuncture Device  
產品: 迷你激光與紅外光子針灸儀



Product: Sleep Apnea & SPO2 Recorder  
產品: 睡眠窒息及血氧記錄儀

**City University of Hong Kong, Hong Kong**  
香港城市大學，香港

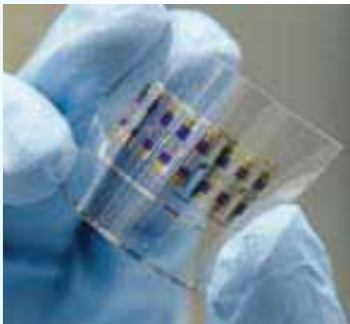
Founded in 1984, City University of Hong Kong (CityU) has risen to become one of the leading universities of the world. Ranked as one of the top 200 universities since 2004, CityU is now well-established within the top 150. The Knowledge Transfer Office (KTO) of CityU is the vital link between CityU and the community. It plays a pivotal role in the protection, dissemination, exchange, and commercialisation of knowledge created at CityU.

香港城市大學(城大)於1984年成立，現已成為世界領先大學之一。早在2004年，城大已晉身世界最佳大學200強，如今穩居最佳150所大學之列。

「知識轉移處」是城大與社會各界之間傳遞知識的樞紐，負責保護、傳播知識，並把城大創造的知識轉化為適合市場使用的方案。

**Department of Physics and Materials Science**  
物理及材料科學系

Contact 聯絡: mcmak@cityu.edu.hk  
Product: RFID Platform for Memories and Sensors  
產品: 基於存儲器和傳感器的射頻識別平台



**Hong Kong Electronics & Technologies Association (HKETA), Hong Kong**  
香港電子科技商會，香港

HKETA aims to provide accurate and current business, technologies and manufacturing information to members and to act as a platform to foster friendship and business synergies. Members strive to act as a team committed to the growth of the electronics and technologies in Hong Kong and to promote entrepreneurship and help local electronic businesspeople upgrade and grow.

香港電子科技商會專注提供會員準確和及時的商業、科技與製造信息，並作為會員交流及創造商機的平台。會員致力香港電子與科技之發展，宏揚創業精神、精益求精，以助業界提升競爭力及生產力。

**iMusic Tech Limited**  
科韻動力有限公司

Contact 聯絡: aries@imusictech.com

Product: iMusic Party  
產品: 互動音樂派對

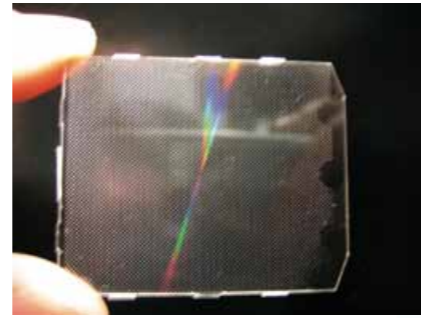


## Hong Kong Polytechnic University, Hong Kong 香港理工大學，香港

The Hong Kong Polytechnic University (PolyU) is a university with a proud and illustrious history, offering a wide range of courses which directly meets industrial, commercial and community needs. PolyU has always been active in maintaining a close partnership with industrial and commercial sectors in order to contribute directly to society with its expertise, state-of-the-art technology and resources. With 6 Faculties and 2 Schools, more than 1,000 academic and professional staff are actively involved in over 2,000 R&D projects every year. Many of them have been commercialised and honored with international acclaim.

香港理工大學(理大)是一所充滿活力又擁有驕人歷史及卓越成績的大學，提供的課程均能切合工商界及社會人士的需求。理大多年來已培育了超過二十九萬名莘莘學子。在過去數十年中，理大一直致力與工商界及團體建立緊密夥伴關係，希望以大學的優勢、人才及資源來促進工商業的發展。理大現有24個教學單位，另有六個學院(Faculty)和兩個學院(School)，擁有過千名的教學專才及專業人士，每年共開發及研究的項目逾二千項，更屢獲殊榮，而多項科研也已被商品化。

Contact 聯絡: priscilla.poon@polyu.edu.hk



Product: Aspheric and Freeform Optical Components for Opto-electronic Products

產品: 用於光電產品的非球面及自由曲面光學元件



## Hong Kong Electronics Fair 2011 (Autumn Edition) Invention Zone Exhibitor, Hong Kong 香港秋季電子產品展2011 創新發明區參展商，香港

KeySquare Communication Limited  
鍵次方通訊有限公司

Contact 聯絡: info@keysquare.net

Product 產品: QuicKey 迅鍵

## Digital Industry Association of Dongguan China, Chinese mainland 東莞市電子信息產業協會，中國內地

Dongguan In&Out Electronics Co., Ltd.  
因奧電子科技有限公司

Contact 聯絡: estherfu@inout-dg.com



Product: In & Out Mobile Power Pack  
產品: 因奧多功能移動電源

## Guangzhou Electronic Industrial Association, Chinese mainland 廣州市電子行業協會，中國內地

GuangZhou YinGuang Electronics Industrial Co., Ltd  
廣州銀光電子工業有限公司

Contact 聯絡: gyg@ygradio.com



Product: Elevator Data Network Monitoring and Managing System  
產品: 電梯網絡監管系統



Product: Boiler Safety Network Monitoring and Managing System  
產品: 鍋爐安全網絡監管系統

## Guangdong Southchina Institute of Industrial Design, Chinese mainland 廣東華南工業設計院，中國內地

Guangdong Southchina Institute of Industrial Design (GSIID) is co-founded by Dongguan Municipal People's Government and Guangdong University of Technology and was established in Nov 2006. It possesses independent legal personality as an establishment of product innovation service in Guangdong. The 4 integral service functions include product design, technology development, trainings exchange and information sharing. GSIID has won several famous international awards, including The German iF Design Award (known as the Oscar of Industrial Design), GID Award, etc. 廣東華南工業設計院成立於二零零六年，是廣東省十佳設計機構、廣東省工業設計示範企業及東莞市骨幹科技服務機構、東莞市專利培育企業，其主營業務是為客戶提供產品外觀設計、產品電路與結構研發、功能樣機製作、人機交互優化及批量生產優化服務。它是推動東莞產業升級的重要產學研合作平臺之一，自成立以來，策劃過的設計專案涵蓋多類產業領域，包括消費電子、機電器械設備、醫療設備、玩具禮品、家庭用品、電腦通訊及交通工具等，先後獲得德國iF、中國創新設計紅星獎、省長杯、廣東省優良工業設計獎等眾多國內外著名設計獎項。

Sicico 尚毅

Contact 聯絡: sciid@sicico.com



Product: XPow  
產品: 移動電源



Product: XCase  
產品: 便攜讀卡器



Product: XHub  
產品: 無線WiFi多功能桌面設備



Product: XMo-pro  
產品: 充電式無線會議遙控器



Product: XMouse  
產品: 充電式無線滑鼠

## Hong Kong Electronics Fair 2012 (Autumn Edition) Exhibitors, Chinese mainland 香港秋季電子產品展2012參展商，中國內地

ONYX International Inc.  
廣州文石資訊科技有限公司

Contact 聯絡: xiu@onyx-international.com

Booth No. 展位號碼: ED-A03

Product: ONXY Boox  
產品: 閱讀終端產品



Robstep Robot Co., Ltd.  
東莞易步機器人有限公司

Contact 聯絡: sales1@robstep.com

Booth No. 展位號碼: 3CON-009

Product: Robin-M1  
產品: 易步車



**Shenzhen Industry, Education and Research (IER) Base, Chinese mainland**

**深港產學研基地，中國內地**

Established in August 1999, Shenzhen Industry, Education and Research (IER) Base is co-founded by Shenzhen Municipal People's Government, Peking University and The Hong Kong University of Science and Technology. It is an integrated organisation supported by government, corporations, academia, research institutes and investors. The Base has transferred the skills and facilities from the laboratories of Peking University and The Hong Kong University of Science and Technology, establishing 10 laboratories and 4 research centers. As the State's technology incubation platform, it has incubated more than 300 corporations. With its commitment, it has successfully nurtured talents for Shenzhen and Hong Kong, supported the development of high technology and facilitated the commercialisation of research results.

深港產學研基地（下簡稱基地）成立於1999年8月，是深圳市政府、北京大學及香港科技大學於深圳高新區創建的官、產、學、研、資相結合之機構。基地引入北京大學及香港科技大學的國家重點實驗室，目前已建立10個實驗室/技術中心及4個研究所。作為國家級科技企業育成平台，基地現時培育之企業已經累計超過300家，成功為深港培養人才，發展高端科技及產業化科技成果。

**Tenda Technology Co., Ltd 深圳市吉祥騰達科技有限公司**

Contact 聯絡: ian.c@tenda.com.cn



Product: Wireless N Powerline AP  
產品: 300M電力線AP



Product: Ultra-Portable Smart Router  
產品: 150M便攜式智能無線路由器



Product: Wireless N150 Mini AP/Router  
產品: 便攜式150M MINI型無線路由器



Product: Concurrent Dual Band 11ac 1750M Router  
產品: 11ac 1750M雙頻千兆無線路由器



Product: Concurrent Dual Band Wireless N900 Gigabit Router  
產品: 900M雙頻千兆無線路由器

**Shenzhen Hotchip Technology Co., Ltd 深圳市華芯邦科技有限公司**

Contact 聯絡: zhouhaiyan@hotchip.com.cn



Product: Mobile Power IC-HT4901  
產品: 移動電源



Product: Motor Drive IC-HT5115/HT5125  
產品: 馬達驅動器



Product: Universal Charger IC-HT3786D  
產品: 萬能充電器



Product: Power Adapter IC-HT2262/HT2263, HT2269/2279  
產品: 電源適配器

**Shenzhen BroadSource Technology Co., Ltd 深圳市普源科技有限公司**

Contact 聯絡: puyuan12@gmail.com

**Smart Street Lighting Control System 智能路燈監控管理系統**



Product: Single Lamp Controller  
產品: 單燈控制器



Product: Concentrator  
產品: 集中器

**Smart Room Temperature Monitor System 智能居民溫度監控系統**



Product: Communication Module of PLC  
產品: PLC通訊模塊



Product: Concentrator  
產品: 集中器

**Shenzhen Cneop Technology Co.,Ltd 深圳市中光遠科技有限公司**

Contact 聯絡: gzsoldier@qq.com

Product: WLD3 Series Mobile Data Collector  
產品: WLD3系列移動數據採集器



Product: V5 Series Mobile Data Collector  
產品: V5系列移動數據採集器



Product: MH80 Series Mobile Data Collector  
產品: MH80系列移動數據採集器



**Shenzhen Power Idea Technology Ltd 深圳市寶爾愛迪科技有限公司**

Contact 聯絡: francine.fang@pwidea.com



Product: RG210, Rugged IP68 Water & Dust proof Mobile Phone  
產品: 堅固防水功能性智能手機

**Incubation Alliance, Taiwan 南方育成交流聯盟，台灣**

Incubation Alliance is formed by 15 universities in Southern Taiwan. It aims to promote exchange among SMEs, to implement real spirit of mutual cooperation and to provide overall management of SMEs to increase competitiveness.

由15個單位籌組而成的南方育成交流聯盟，成立宗旨為促進育成中心與進駐企業間的實質交流，落實互助合作之精神，提昇中小企業總體經營能力及競爭力。聯盟提供經驗交流及相互觀摩機會，並強調各育成中心間之資源共享，以促進產業科技在專業領域與跨領域產業之發展應用與投資。

**Win-Channel Optoelectronic Tech., Inc. 韋翔光電科技有限公司**

Contact 聯絡: abic@nuk.edu.tw



Product: Fiber Sensing Interrogation System  
產品: 光纖感測系統

**Hsin I Cheng Ceramic Ltd. 新益城窯業有限公司**

Contact 聯絡: abic@nuk.edu.tw



Product: Roof Tile Of Solar Power  
產品: 安固太陽能光電瓦

**Taichung Business Incubators Alliance, Taiwan 台中區創新育成聯盟，台灣**

**C&M Audio Co., Ltd. 悅聲志業股份有限公司**

Contact 聯絡: henrykhc@chord-m.com

Product: Chord Earphone  
產品: Chord 耳機

