



演講嘉賓與資優學苑院長吳大琪教授合照

學生向參觀者介紹他們的創意發明

教育界矚目盛典 ■ 展現STEM教育成效

由香港資優教育學苑主辦，教育局及香港科技園公司首度合辦的「香港資優教育峰會及展覽——STEM之政策與實踐」，已於去年12月9至10日於香港科學園順利舉行。

一連兩天的活動，內容豐富，反應熱烈。來自世界各地包括以色列、英國、美國、日本、南韓、中國內地、台灣及本港學者、STEM教育同仁等，出席峰會，分享STEM教育最新趨勢及推行的實戰經驗。講座與會者眾，每場出席人數接近300之多。大會並於部分環節設有小組討論時段，讓與會者發問，與台上演講嘉賓交流。此外，會場亦設有不同論壇，讓大學教育同工及中小學生分享STEM教育心得。

六所本地大學首次就STEM教育雲集一堂，透過精彩展覽介紹STEM的卓越成就，其中展示的創新構思有：利用太陽能驅動汽車和淨化用水、應用於日常生活及醫療範疇的創意應用程式、最新研發的機械人，還有其他教人嘖嘖稱奇的科研成果。教育局局長吳克儉先生，SBS, JP 於活動首天出任主禮嘉賓，吳局長對活動表示欣賞，並謂是次活動提供了一個極佳平台討論STEM教育政策及如何將之實踐。在二十一世紀，培育和物色人力資源是港府的重要任務。資優學苑院長吳大琪教授感謝各界鼎力支持，他希望透過是次活動，讓不同國家及地區的學者進行交流，探討如何透過STEM教育促進資優教育發展，並祝願教育界同工能獲得啟發，為香港的教育工作一起努力！



小女孩對STEM教育活動甚感興趣



為期兩天的活動，內容豐富，會場內設有學生分享講壇



講座後設小組討論環節，供與會者提問



教育局局長吳克儉先生，SBS, JP 參觀STEM教育展覽



Speakers photographed with Professor Ng Tai Kai, Executive Director of the HKAGE

Students introduced their innovative inventions to the visitors

A greatly anticipated event in the education field with a showcase of **STEM** education effectiveness

Hosted by the Hong Kong Academy for Gifted Education (HKAGE) and co-organised for the first time by the Education Bureau and the Hong Kong Science and Technology Parks Corporation, the “Hong Kong Gifted Education Summit and Exhibition – STEM Policies and Practices” was successfully held at the Hong Kong Science Park from 9 to 10 December last year.

The two-day event was fruitful and greatly welcomed. Scholars and STEM education practitioners worldwide, from Israel, the United Kingdom, the United States of America, Japan, South Korea, Mainland China, Taiwan and Hong Kong, participated in the summit, shared the latest trends and their practical experience in implementing STEM education. There was a large number of participants in the seminars that each received nearly 300 participants. Panel discussions were arranged in some sessions, which allowed the floor to raise questions and exchange ideas with the speakers. Moreover, there were various types of forum in the venue that allowed education practitioners from the universities, secondary and primary students to share their insights on STEM education.



Panel discussions were arranged after the seminars for participants to raise questions

Six local universities gathered for STEM education for the first time to showcase their remarkable achievements on STEM. Some of their innovative ideas include: solar powered cars and solar water purification, apps that could be used in daily life and for medical purposes, newly invented robots, and many other fascinating scientific research achievements. Mr Ng Hak Kim, Eddie, SBS, JP, Secretary for Education, was the officiating guest at the first day of the event. Mr Ng was impressed by the event that he found it an excellent platform for a discussion on STEM education policies and its implementation. Nurturing and identifying human resources is a crucial mission for the Hong Kong government in the 21st century. Professor Ng Tai Kai, Executive Director of the Hong Kong Academy for Gifted Education, thanked all stakeholders who gave their all-out support to the event. Through this event, he hoped that scholars from different countries and regions would be able to exchange ideas, and to investigate how STEM education would help to facilitate the development of gifted education. Professor Ng wished that all fellow education practitioners would be inspired by the occasion and would strive for the best for education in Hong Kong.

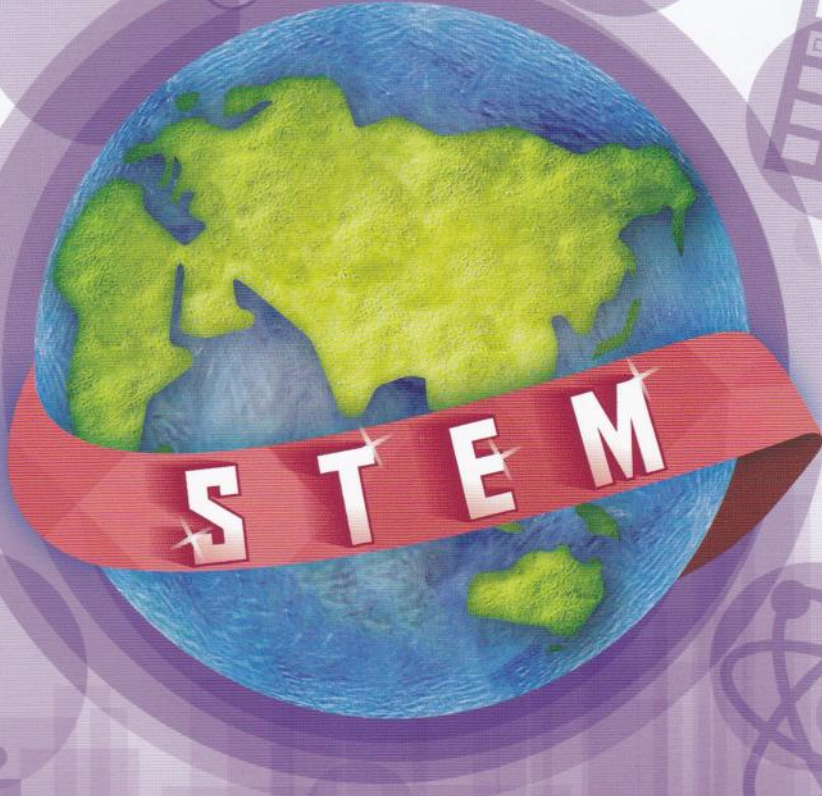
Mr Ng Hak Kim, Eddie, SBS, JP, Secretary for Education, visited the STEM-education exhibition





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STEM與資優教育 STEM and Gifted Education

主題文章 Feature Article

鼓勵更多女性在STEM領域裡翱翔

Encouraging More Women to Thrive in STEM



香港資優教育學苑
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