

賽馬會「知情達意育優才」計劃 Jockey Club Gifted in Bloom--Harmony in Heart & Mind Programme

教師及家長講座

燃亮星子創意•培育人才新思(JOINO001T)

日期和時間	培訓對象
2021 年 8 月 27 日 下午 4 時 30 分至下午 6 時 (1 小時 30 分鐘)	教師及家長

地點 : 新界沙田沙角邨香港資優教育學苑 105 室
(位於佛教覺光法師中學和愉城苑中間)

嘉賓講員 : **黃金耀博士**, 香港資優教育學苑院長

黃深銘先生, 鈦研科技有限公司聯合創辦人兼董事
黃生是香港中文大學應屆畢業生。他的發明「自潔門柄」獲得了第 66 屆英特爾國際科學與工程大獎賽材料科學二等獎, 小行星 (31907) 命名的殊榮, 第 44 屆日內瓦國際發明展金獎和耶魯大學科學與工程學會最傑出的展覽獎。

李鍵邦先生, 鈦研科技有限公司聯合創辦人兼董事
李生畢業於皇家墨爾本理工大學電機工程系。李鍵邦發明了自潔門柄, 並在 2015 年贏得了英特爾國際工程與科學大獎賽。獲得了麻省理工學院林肯實驗室以他的名字命名了一顆小行星 31905。他還在 2016 年日內瓦國際發明展上獲得金獎。

內容 : 在**信息與科技時代**中, 發現學生的**創意思維才能及培育相關技巧**至關重要。社會及市場都在尋求各類創新人才解決社會、經濟及環境中各種議題和為改善生活而創造機會。

本講座旨在透過**資深人才培育導師和兩位星之子的真實經驗**帶出培育學生創意思維的重要性及如何為學生未來打好良好基石。同時講座也將探討如何根據學生才能定制適合的培育方案, 從而激發學生對創新思維的運用及訓練的積極性及興趣感。本講座特別適合教師及家長參與, 共同了解創新思維對學生的關聯性, 以及鼓勵設計適合學生才能的培育方案增強學生對於創意思維的建構與訓練的積極性。

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- 目的** : 講座後, 教師和家長應能:
- 描述培育學生**創意思維的重要性**;
 - 闡述在學校環境中**發掘**學生創新思維才能的**方法**;
 - 受啓發及採納**創新及個人化的人才培育方式**從而提升學生發揮他/她潛能的**積極性及興趣**。
- 講授語言** : 粵語
- 費用** : 免費 (費用由香港賽馬會慈善信託基金資助)
- 名額** : 120 名
- 報名資料** : 家長和教師須透過資優學苑網頁的網上系統報名。報名連結:
<https://hkage.org.hk/b5/academy/Registration/selector.php?pid=91>
- **報名確認請以電郵通知為準。
- 截止報名日期** : 2021 年 8 月 25 日 (星期三) (中午 12 時)
- 查詢** : 電話: 3940 0514 或電郵: jc@hkage.org.hk
- 備註** : 主辦單位 (香港資優教育學苑) 或會在講座進行期間拍攝照片及 / 或視像錄影。此等照片及 / 或視像可能會複製成為電子及 / 或印刷刊物, 作教育、研究及推廣用途。資優學苑會根據參加者報名時表達的意願作出適當安排。

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Teacher and Parent Talk

Ignite and Nurture the Creativity of Our Next Bright Stars (JOINO001T)

Date and Time	Target Group
27 August 2021 4:30 p.m. – 6 p.m. (1.5 hours)	Teachers and Parents

Venue : **Room 105**, The Hong Kong Academy for Gifted Education (HKAGE)
Sha Kok Estate, Shatin, New Territories, Hong Kong
(Located between Buddhist Kok Kwong Secondary School and Yue Shing Court)

Guest Speaker : **Dr Jimmy Wong Kam Yiu**, Executive Director of the HKAGE

Mr Simon Wong, Co-founder & Director of Titanology Limited

Simon is a graduate from The Chinese University of Hong Kong, his impactful inventions with Self-sanitizing Door Handle has garnered accolades like the Grand Award for Second Place in Materials Science at the 66th Intel International Science and Engineering Fair (ISEF) with an asteroid (31907) named “Wongsumming”, Gold Award at the 44th International Exhibition of Inventions of Geneva and The Most Outstanding Exhibit at the YALE SCIENCE & ENGINEERING ASSOCIATION, INC.

Mr Michael Li, Co-founder & Director of Titanology Limited

Michael graduated in Royal Melbourne Institute of Technology Electrical Engineering. He invented a Self-sanitising Door Handle and won Intel ISEF in 2015. There is a minor planet 31905 naming after him by MIT Lincoln Laboratory. He also obtained a gold medal in the Invention Exhibition of Geneva in 2016.

Content : Developing and nurturing student’s **creativity and innovation mindset and skills** are getting significant in **the information and technology era**. The society and the economy are seeking innovative talents to solve various social, economic and environmental issues and explore new opportunities for better living.

The talk aims to investigate **the value** of spotting and nurturing student’s innovative mindset from **a real case shared by an experienced tutor and two “Son of the Stars”**. Personalised tutoring methods based on student’s talent are core to

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strengthen the motivation and interests on unleashing his/her potential, constructing the foundation of successful life development and career path. Parents and teachers are highly recommended to join the talk to learn more about the necessary of developing student's innovative mindset and get inspired of innovative and personalised ways to encourage student motivation on building and practice his/her innovative mindset.

- Objectives** : Upon completion of the talk, participants should be able to:
- Describe **the importance of nurturing an innovative mindset** based on student's talent;
 - Recognise the **ways to identify** student innovative mindset at school setting;
 - Be inspired to adopt **personalised and innovative nurturing skills** that promote student's **motivation** to unleash his/her potential.

Medium of Instruction : Cantonese

Fee : Free of charge (Funded by The Hong Kong Jockey Club Charities Trust)

Quota : 120

Registration Information : Parents and teachers should register through the online registration platform on HKAGE website. Registration link:

<https://hkage.org.hk/b5/academy/Registration/selector.php?pid=91>

**Accepted applicants will be informed by the HKAGE via email.

Deadline for Registration : 25 August 2021 (Wednesday) (12 noon)

Enquiry : Tel: 3940 0514, or Email: jc@hkage.org.hk

Remarks : The course organiser (HKAGE) will take photos and / or videos during the seminar. The photos and / or videos may be reproduced in electronic forms and / or printed publications for educational, research and marketing purposes upon the participants' consensus in registration.