

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

"Get-set-goal (GSG)- Blueprint of Our Life" Series :

The Road to Astronomy: Turning hobby into career in Science and Engineering
(GSGW1005)

Introduction

One can follow his hobby in pursuing higher education and later turn that into career. The speaker Mr Savio Fong is founder and director of Galaxy Scientific Group, he is astronomy enthusiast since childhood and have decades long education and professional background in engineering, now established over 50 astronomy facilities in east Asia with clients from government, professional research institutes and universities in different countries. Mr Fong is also the first person to establish optical astronomical observatory at 5100m altitude in Tibet, with next plans in South America and Africa. In this talk, Mr Fong will share his thoughts and insights in STEM education, career development in science and engineering, re-industrialization of Hong Kong etc.

Programme

Type / Level

Get-set-goal - Blueprint of Our Life Series Workshop ([Token-required](#))

Instructor

Mr FONG Ho-cheung Savio, the founder of Galaxy Scientific Group. Mr FONG is dedicated to promoting astronomy education for local and overseas organisations (including governmental, academic, public and private organisations). The Galaxy Scientific Group has been responsible for providing professional services, equipment and techniques to facilitate the advancement of astronomy in Hong Kong and overseas (e.g. communication telescope of Chinese Academy of Sciences, 40cm Cassegrain Astrograph of Lulin Observatory - Taiwan, LAPAN Indonesia telescope systems, etc.).

Target

Participants



- S1 – S6 HKAGE student members in 2018-19 academic year only. Priority will be given to S1 – S6 student members who are admitted in the 2018-19 academic year. (HKAGE student number begins with "181", "182" or "184").
- Class size: 90
- First come-first served

Medium of Instruction



Cantonese with Chinese handouts

Certificate



E-Certificate will be awarded to participants who have:

- ❖ Attended **ALL sessions**; **AND**
- ❖ Completed all the assignments with **satisfactory performance**

Intended Learning Outcomes



Upon completion of the programme, participants should be able to:

1. gain general understanding to the features of different occupations and their corporate social responsibilities;
2. know better about their own interests, abilities, attributes, and the necessary skills, resources, and qualifications they will need to achieve their goals;
3. be proactive to engage in exchange with fellow students and the speakers.

Screening



- No selection needed. First-come-first-served

Application Deadline **3 July 2019 (before 12 noon)**

If student members withdraw from the programme after the Application Deadline, the token will be deducted.

Schedule



Session	Date	Time	Venue
1	13 July 2019 (Saturday)	2 p.m. to 4 p.m. (please arrive 15 minutes earlier)	Room 403, Hong Kong Academy for Gifted Education

Enquiries



For enquiries, please contact us at 3940 0514 or email to jc@hkage.org.hk.