

Evolution of the Universe and Solar System (MULS0021)

Introduction

Interestingly, our understanding of the universe, and our place in it, underwent a dramatic transformation over centuries. From the ancient view perceiving human kind as the center of the Universe, waves of discoveries especially in recent decades revealed that the world we now know of is only a small part of existence. Dark matter, dark energy and other exotically sounded topics became the targets of scientific pursuit as well as layman speculation. In this lecture we will review the scientific developments that led to our present day understanding of the early Universe, its evolution to the present state, the formation of physical matter and the solar system, and conjectures about the future.

Programme Type

Public Lecture in Big History and Collective Learning ([Non-token-required](#))

Speaker(s)

Prof. Michael K.Y. Wong, Professor, Division of Physics, HKUST

Target Participants

All secondary school students in Hong Kong

Medium of Instruction

English

Capacity

100

Screening

Please answer the screening question on the online application form.

*The question must be answered by the student applicant and it can only be attempted once. The answer cannot be changed once the application is submitted. Selection is based on students' performance in answering the question.

Application Deadline **20 Feb 2017**

Application Result Release Date **21 Feb 2017**

Schedule

Session	Date	Time	Venue
1	25 Feb	10:00 a.m. – 12:00 noon	Lecture Theatre 3610, Li Dak Sum Yip Yio Chin Academic Building, City University of Hong Kong (AC2, 3610) #

For location map, please check [here](#).

Enquiries

For enquiries, please contact us at 3940 0191 or 3940 0102.

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