

E1MUL003T

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 Academic Introductory Talk Series

# Unfolding HK Lost WWII Heritage with Geo-spatial Science

Ir. Dr. LAI Wai-lok, Wallace

Associate Professor

Department of Land Surveying and Geo-Informatics,  
The Hong Kong Polytechnic University



**Application Deadline**

**13 March 2023**

**12:00 noon**

## **Intended Learning Outcomes**

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

1. acquire a general understanding of the latest surveying technologies used for archaeological investigation in Hong Kong;
2. discover the connection between surveying and archaeology;
3. reacquaint Hong Kong's World War II history through archeological artifacts discovered in Tai Tam Country Park.



## ◆ Introduction

An amateur historian has discovered the suspected wreckage of the US bombers in the Tai Tam Country Park and then he established “Project Avenger” to gather various experts in the fields of archaeology, military and geographical survey to prove if they are the wreckage of WWII torpedo bombers. It is the first time using the latest surveying technologies for archaeological investigation in Hong Kong with the open data from the Lands Department and the Civil Engineering and Development Department.

Ir. Dr. LAI Wai-lok, Wallace is one of the members of this project and he will share his experience with how to use the government open data and the latest surveying technologies for the archaeological work in Hong Kong.

## ◆ Schedule

Session	Date	Time	Venue
1	13 April 2023 (Thu)	9:30 a.m. – 11:30 a.m. (Registration: 9:15 a.m.)	Z211, 2/F Podium, Block Z, The Hong Kong Polytechnic University (Location)

## ◆ Target Participants

- S1 – S2 HKAGE student members in 2022/23 school year.
- Class size: 50
- \* First-come-first-served.

## ◆ Medium of Instruction

Cantonese

## ◆ Certificate

E-Certificate will be awarded to participants who have attended the talk.

This talk is one of the items in the four domains of the Holistic Talk Series. The objective is to facilitate the all-round development of student’ gifted potential.



### The Hong Kong Young Academy of Sciences (YASHK) talk series

Talks are about emerging technology to inspire students’ motivation in pursuing knowledge in specialized areas.



### Celebrities Talk Series

Celebrities share their life-changing moments to enhance students’ aspirations for life.



### Academic Introductory Talk Series

Introduce trendy topics to widen the students’ horizons.



### Future Insight Talk Series

Professionals explain the latest trend in their industry to give students an insight to plan their future.