



翻譯及外語學院
SCHOOL OF TRANSLATION AND
FOREIGN LANGUAGES

香港恒生大學
THE HANG SENG UNIVERSITY
OF HONG KONG

人工智能與翻譯研究 AI Technology for Translation Studies

STFL
Public
Lecture
Series

本講座旨在討論將人工智能（包括深度學習技術）應用於翻譯研究的概念框架，並說明怎樣利用電腦輔助研究方法，探究翻譯現象。此外，本講座還會展示自行研發的人工智能系統，說明如何幫助考究譯者的社會網絡，分析翻譯史上的地理和時間數據，以及解讀現存的古文手稿，如佛教梵文、西夏文字等。

This talk aims to (1) introduce a conceptual framework for applying artificial intelligence (AI, including deep learning) to Translation Studies and (2) explain computer-assisted research approaches to the investigation of translation phenomena. In addition, the talk will demonstrate several self-developed AI-powered digital applications and illustrate how they help explore the social networks of translators, analyse geographical and temporal data on the history of translation, and interpret extant ancient language manuscripts, such as Buddhist Sanskrit and the Tangut Script.

by **Dr. Siu Sai Yau**
蕭世友博士主講

Assistant Professor, School of Translation and Foreign Languages

29 March 2021 (Monday) | 3:00 - 4:00 p.m.

Fung Yiu King Hall, HSUHK & Online via Zoom
HSUHK students who join the talk will be accorded 1 ECA hour/1 iGPS Unit.



For details and registration:
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