



香 港 睡 眠 醫 學 會

THE HONG KONG SOCIETY OF SLEEP MEDICINE

## September 2024 Online Clinical Meeting

Date: 17 December 2024 (Tuesday)

Time: 19:00 - 20:00

Format: Zoom Meeting

Topic: **AI-Powered Precision: Redefining Sleep Disorders through Advanced Phenotyping**

Abstract: The international community has long established definitions for sleep disorders, yet our understanding continues to evolve. Recent advancements have unveiled distinct phenotypes among patients suffering from sleep disorders, enhancing our diagnostic capabilities. Concurrently, the burgeoning field of Artificial Intelligence (AI) offers transformative tools for clinical practice. This lecture will explore how clinicians can utilize AI to categorize patient phenotypes, thereby improving diagnostic precision and patient outcomes.

Speaker: **Dr. Carlos Teixeira**  
Nox Medical  
Clinical Affairs Manager

Chairperson: **Dr. To Kin Wang**  
Associate Consultant  
Princes of Wales Hospital

CME point is pending.

Dr. Joan Wan  
Hon. Secretary  
The Hong Kong Society of Sleep Medicine