## K.P. Stephen Chang Memorial Lecture

## From Mechanisms to Treatments: Leukaemia as A Model for Development of Novel Cancer Therapeutics

17 April 2025, 16:45 | PB403, Queen Mary Hospital



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**Professor Eric CW So** 

Professor and Chair in Leukaemia Biology, King's College London

## **Abstract**

The complex and ever evolving cancer genomes and epigenomes have posed serious challenges for the development of effective cancer therapeutics. The well-defined differentiation hierarchy and easy access to highly purified hematopoietic cells together with relatively simple mutational landscapes of leukaemia have provided a unique opportunity to study and understand cancer biology. Over the years, the discoveries of a number of key concepts and transformation mechanisms for leukaemia have also shed lights into other cancer subtypes. In this lecture, Professor Eric So will talk about some of the successful examples, recent development and novel therapeutic opportunities in leukaemia.



