DUKE NUS GRADUATE MEDICAL SCHOOL SINGAPORE

CSCB Cancer and Stem Cell Biology

CSCB Seminar Series

Title:

"Synthetic lethal targeting of oncogenic transcription factors in cancer by PARP inhibitors."

Abstract:

In spite of its promise in breast and ovarian cancer carrying BRCA mutations, the clinical application of poly (ADP-ribose) polymerase inhibitor (PARPi) has not been widely translated to different cancers as an effective treatment, partly because mutations affecting DDR-associated genes are not common in other malignancies, including acute leukemia. Here we will discuss the potential application of PARPi in targeting classically intractable oncogenic transcription factors in leukemia.

Date: 30 November 2015 (Monday)

Time: 12:00 PM to 1:00 PM

Venue: Duke-NUS Grad Med School @ Meeting Rm 7C Lvl 7
8 College Road, S169857 (Opposite Singapore General Hospital, Block 6/7)

Speaker:



Eric CW SO, Ph.D.
Professor and Chair in Leukaemia Biology
Head, Leukaemia and Stem Cell Biology Group
Department of Haematological Medicine
King's College London/King's College Hospital
United Kingdom

Biography:

Prof. SO received his BSc Hons (1st) and PhD (Gold Medal) from the University of Hong Kong. He did his postdoc in Stanford University before joining the Institute of Cancer Research in London as a team leader in 2004. Prof. So was then appointed by King's College London as the Chair in Leukemia Biology in 2009. He was also the awardee of the first Pezcoller Foundation-EACR Cancer Researcher Award "A Researcher of Excellence".

Host: Sin Tiong ONG, MA, MRCP (Associate Professor)
Program in Cancer & Stem Cell Biology
Duke-NUS Graduate medical School Singapore

No registration is required. Light refreshments will be served during the meeting.
Any enquiry, please contact: Lilian Poon (Tel: 6601 3779)