

Duke-NUS CSCB & NCC RIP/JC Conference

Date:

10 Feb 2014 (Monday)

Time:

12:00 P.M. – 1:00 P.M.

(Lunch will be served after
1:00 P.M.)

Venue:

National Cancer
Centre Singapore

Peter & Mary Fu Auditorium,
Level 4,
11 Hospital Drive, Singapore
169610

Host:

Cheong Jit Kong

Laboratory of Molecular
Cancer Biology, Program in
Cancer & Stem Cell Biology,
Duke-NUS Graduate Medical
School



1. Research In Progress (RIP)

Title:

“Targeting the PI3K pathway in EGFR TKI resistant NSCLC”

Speaker:

Dr. Daniel Tan Shao Weng

Consultant, Division of Medical Oncology, National Cancer
Centre Singapore

2. Journal Club (JC)

Title:

“Mutational and copy number alterations across
human cancer types”

Speaker:

Dr. Low Yee Syuen

Res. Scientist, Colorectal Cancer Research Lab, Department
of Colorectal Surgery, Singapore General Hospital
(PI: Assoc Prof Cheah Peh Yen)

1. Kandoth, C. et al. Mutational landscape and significance across 12 major cancer types. *Nature* 502: 333–339 (2013).
2. Zack, T. I. et al. Pan-cancer patterns of somatic copy number alteration. *Nature genetics* 45: 1134–1140 (2013).
3. Ciriello, G et al. Emerging landscape of oncogenic signatures across human cancers. *Nature genetics* 45: 1127–1133 (2013).
4. Lawrence, M et al. Discovery and saturation analysis of cancer genes across 21 tumour types. *Nature* 505: 495–501 (2014).