

SigN VIRTUAL SEMINAR

hosted by Dr Ng Lai Guan



Dr Valerie Chew

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Targeting tumour immune microenvironment for biomarker and therapeutic discovery

Despite recent success in cancer immunotherapies, the complex dynamics within tumor-immune microenvironment (TIME) remain elusive. With the multidimensional analysis pipeline, we have successfully identified and described key immunological factors in hepatocellular carcinoma (HCC) that contribute to disease progression and clinical response to therapy. We uncovered the intimate relationship between TIME and cancer cells in a dynamic co-evolution model which can be harnessed to control disease progression. We also identified predictive immunological biomarkers for therapeutic response in patients which guides the design of novel immunotherapeutic strategies.



23 February 2021 (Tuesday)

10:00am – 11:00am

Join Zoom Meeting: [LINK](#)

Meeting ID: 953 8550 7276

Passcode: 751599

*Seminar is
open for all
to attend.*

*Registration
is not
required.*