



## AoE Zoom Seminar Series 2021



### Prof. Bo LIU

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*Talk Title: "Translation of Spindle Morphogenesis into Plant Growth"*

**Date: 18 Mar 2021 (Thu), Time: 10:00am-11:00am**

#### Selected Publications:

Miao H, Guo R, Chen J, Wang Q, Lee YRJ and Liu B\* (2019) The gamma-tubulin complex protein GCP6 is crucial for spindle morphogenesis but not essential for microtubule reorganization in *Arabidopsis*. **PNAS** 116(52):27115-27123.

Zhang H, Deng X, Sun B, Lee Van S, Kang Z, Lin H, Lee YJ and Liu B\* (2018) Role of the BUB3 protein in phragmoplast microtubule reorganization during cytokinesis. **Nature Plants** 4:485–494.

Tseng KF, Wang P, Lee YRJ, Bowen J, Gicking AM, Guo L, Liu B\* and Qiu W\* (2018) The preprophase band-associated kinesin-14 OsKCH2 is a processive minus-end-directed microtubule motor. **Nature Communications** 9(1):1067.

#### Zoom Meeting Link:

<https://cuhk.zoom.us/j/99272948049?pwd=SGF0MmRFNjZJNSStBQmJsMGVtZDFkQT09>

Meeting ID : 992 7294 8049

Password : 707407

*All are Welcome*