



香港中文大學
The Chinese University of Hong Kong

生命科學學院



AoE/CCDB Zoom Seminar Series 2022



Prof. Zhiyong WANG

Acting Director
Department of Plant Biology
Carnegie Institution for Science

Professor by courtesy
Department of Biology, Stanford University

Talk Title: “The broad functions of BSU1 phosphatase and GSK3 kinase in cellular signaling”

Date: 24 Feb 2022 (Thu), Time: 10:00am-11:00am

Selected Publications:

Bi Y, Deng Z, Ni W, Shrestha R, Savage D, Hartwig T, ... **Wang ZY*** (2021). Arabidopsis ACINUS is O-glycosylated and regulates transcription and alternative splicing of regulators of reproductive transitions. *Nature Communications* 12(1):945.

Garcia VJ, Xu SL, Ravikumar R, Wang W, Elliott L, Fesenko M, ... **Wang ZY*** (2020). TRIPP is a plant-specific component of the Arabidopsis TRAPP II membrane trafficking complex with important roles in plant development. *Plant Cell* 32(7):2424-2443.

Park CH, Youn JH, Xu SL, Kim JG, Bi Y, Xu N, Mudgett MB, Kim SK, Kim TW and **Wang ZY*** (2019). BSU1 family phosphatases mediate Flagellin-FLS2 signaling through a specific phosphocode. *BioRxiv* doi: <http://dx.doi.org/10.1101/685610>

Zoom Meeting Link:

<https://cuhk.zoom.us/j/99272948049?pwd=QktkWmhJUlllobE01SzBhTU9sSm50Zz09>

Meeting ID : 992 7294 8049

Password : 707707

All are Welcome