

香港數學學會 The Hong Kong Mathematical Society

(Founded in 1979)

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The Hong Kong Mathematical Society c/o Department of Applied Mathematics The Hong Kong Polytechnic University Kowloon, Hong Kong

Announcement of the 2021 HKMS Awards

Awardees of the 2021 HKMS Young Scholars Award

Zhigang Bao (HKUST)

For his significant contributions to the spectral theory of large random matrices and its applications to mathematical statistics.

Martin Man-chun Li (CUHK)

For his significant contributions to min-max theory and gluing methods for minimal surfaces.

Tieyong Zeng (CUHK)

For his significant contributions of developing effective variational methods in mathematical imaging and advanced deep learning approaches in data science.

Awardees of the 2021 HKMS Best Thesis Award

Hongjie Li (HKBU)

Thesis title: Mathematical study on plasmon materials and their application

Zhongjian Wang (HKU)

Robust Lagrangian numerical schemes in computing effective diffusivities for chaotic and random flows