

THE UNIVERSITY



OF HONG KONG

Department of Mathematics

# Postgraduate Student Seminar

**EFFECTIVE PARTICLE METHODS IN CALCULATING  
EFFECTIVE DIFFUSIVITIES AND  
KPP TYPE FRONT SPEEDS IN PERIODIC, CHAOTIC AND  
RANDOM FLOW FIELDS**

**Mr. LYU Junlong**

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*(Supervisor: Dr. Z. Zhang)*

June 30, 2021 (Wednesday) at 2:30pm

ZOOM: <https://hku.zoom.com.cn/j/94602155860>

Meeting ID: 946 0215 5860

(NO password is required)

*All are welcome*