



THE CHINESE UNIVERSITY OF HONG KONG
Department of Physics
COLLOQUIUM

Biological Flows Inside Cells

by



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Date: May 17, 2024 (Friday)

Time: 4:00 - 5:00 p.m.

Place: L2, Science Centre, CUHK

(Light refreshments will be served at [SCNB 1/F lobby](#) from 3:30 to 3:50 p.m.)

ALL INTERESTED ARE WELCOME

Abstract

Biology is dominated by transport problems involving fluid flows, from the transport of nutrients and locomotion to flows around plants and the circulatory system of animals. In this talk, I will discuss recent work in my group to quantify intracellular flows that are either arising naturally inside living cells, or are generated artificially using external means.

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