



THE HONG KONG UNIVERSITY OF SCIENCE & TECHNOLOGY

Department of Mathematics

## **ALGEBRA AND GEOMETRY SEMINAR**

Speaker: <b>Prof. Yang ZHOU</b> <i>Shanghai Center for Mathematical Sciences, Fudan University</i>		Venue: <b>Room 1410</b> (Lifts 25/26)
<b>Lecture series: Wall-crossing formula I-IV</b>		
Date	Time	Title
<b>22 Jan 2024 (Mon)</b>	<b>3:00-4:30pm</b>	<b>III) Entangled tails and the wall-crossing formula</b>
<u>Abstract</u> In this lecture, we will introduce the notion of weighted prestable curves with entangled tails. Combining that with the master space technique, we will prove the quasimaps wall-crossing formula for a general GIT quotient.		

*All are Welcome!*