



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>17 Jan 2024 (Wed)</b>	<b>4:00-5:30pm*</b>	<b>II) The master space technique and its application to weighted pointed curves</b>
<u>Abstract</u> The master space technique is an important tool for proving the wall-crossing formula. In this lecture, we will demonstrate this technique via a simple example, namely, the moduli of weighted pointed curves.		

*All are Welcome!*