



THE HONG KONG UNIVERSITY OF SCIENCE & TECHNOLOGY

Department of Mathematics

PDE WORKSHOP

Speaker :	Weiwei Ao (Wuhan University)
Time :	2-2:40pm
Title :	Refined Finite-dimensional Reduction Method and Applications to Nonlinear Elliptic Equations
Speaker :	Yong Liu (USTC)
Time :	2:45-3:25pm
Title :	Generalized Adler-Moser polynomials and multiple vortex rings for the Gross-Pitaevskii equation
Speaker :	Wen Yang (CAS, Wuhan)
Time :	3:30-4:10pm
Title :	Local mass and a priori estimate for singular Toda system
Speaker :	Youquan Zheng (Tianjin University)
Time :	4:15-4:55pm
Title :	Singularity formation for the nonlocal harmonic map flow

Date : 5 June 2021 (Saturday)

Time : 2:00pm – 5:00pm

Tencent Meeting ID : 619 017 817

<https://voovmeeting.com/s/XgixhCPu6Vd6>

Password : 030609

All are Welcome!