



THE HONG KONG UNIVERSITY OF SCIENCE & TECHNOLOGY

Department of Mathematics

Summer Research Program 2021

STUDENT-FACULTY COLLOQUIUMS

9 JULY 2021

9 July Friday

ZOOM Meeting ID: 977 6961 7523

Security Passcode: 791806

10:00 - 10:40am Speaker: **Prof Xinzhou GUO**
Title: *Evaluation of combined data from subgroup selection and validation phases in clinical trials*

10:40 - 11:20am Speaker: **Prof Lin FU**
Title: *Fluid physics, aerospace engineering and applied mathematics*

9 July Friday

ZOOM Meeting ID: 919 6174 1380

Security Passcode: 074345

3:00 - 3:30pm Speaker: **Mr Xusheng DU**
Title: *Large singular solutions for conformal Q -curvature equations on S^n*

3:30 - 4:00pm Speaker: **Miss Jingming WANG**
Title: *Principal components of large dimensional spiked covariance matrices*

All are Welcome!