



# THE HONG KONG UNIVERSITY OF SCIENCE & TECHNOLOGY

Department of Mathematics

Summer Research Program 2021

## STUDENT-FACULTY COLLOQUIUMS

31 JULY 2021

31 July Saturday

ZOOM Meeting ID: 971 9827 4501

Security Passcode: 371732

3:00 - 3:30pm

Speaker: **Mr Zhicong LIANG**  
Title: *Private Federated Learning*

3:30 - 4:00pm

Speaker: **Mr Zhongyuan LYU**  
Title: *Community detection on mixture multi-layer networks via regularized tensor decomposition*

4:00 - 4:30pm

Speaker: **Mr Yunfei YANG**  
Title: *An error analysis of generative adversarial networks for learning distributions*

*All are Welcome!*

