



**The Hong Kong University of Science and Technology**

**Department of Mathematics**

**Seminar on PDE**

**On nonlinear elliptic equations with  
isolated boundary singularities**

**By**

***Prof. Jingang Xiong***  
***Beijing Normal University***

**Abstract**

I will talk about some quantitative asymptotic analysis for solutions of semi-linear equations near isolated boundary singularities. A major open problem will be discussed.

**Date : : Friday, 10 August 2018**

**Time: : 11:00 a.m. – 12:00 p.m.**

**Venue: : Room 3472, Academic Building,  
(Lifts 25, 26), HKUST**

***All are welcome!***