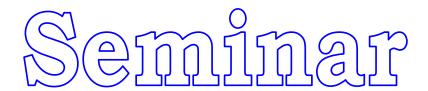


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On an open problem of Illusie

Professor Mao Sheng

School of Mathematical Sciences University of Science and Technology of China

Abstract: In this talk, I shall report on our recent solution to an old open problem of Illusie in Hodge theory in positive characteristic. This is a joint work with Junchao Shentu.

Date: 5 August 2019 (Monday) Time: 11:00 a.m. – 12:00 noon

Venue: Rm 222, Lady Shaw Building,

The Chinese University of Hong Kong, Shatin

All are Welcome!