

Department of Mathematics
City University of Hong Kong

Colloquium

Organised by Dr Weifeng QIU and Dr Xianpeng HU

Generalized integral means spectrum of whole-plane SLE

by

Professor Michel Zinsmeister
Université d'Orléans, France

Abstract :

The multifractal spectrum of harmonic measure is closely related to integral-means spectrum of conformal mappings. We will discuss the SLE case, one of the rare cases it can be computed explicitly, together with the universal case that will also be addressed.

Date: 7 December 2018 (Friday)
Time: 4:30 – 5:30pm
Venue: Y5-303, Yellow Zone, 5th Floor, Yeung Kin Man
Academic Building (AC1)
City University of Hong Kong

**** All interested are welcome ****

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