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Joint Geometric Analysis Seminar

(Part of MIST program)

Classification of solutions for the planar isotropic L_p dual Minkowski problem

Dr. Yao Wan Tsinghua University Abstract

The L_p dual Minkowski problem is one of the major problems in convex geometry, which unifies the L_p Minkowski problem and the dual Minkowski problem. In this talk, we will introduce our recent work on the complete classification of solutions to the planar isotropic L_p dual Minkowski problem for any real numbers p,q. This is a joint work with Prof. Haizhong Li.

Date: Nov 24, 2023 (Friday)

Time: 03:00 pm—04:00 pm (Hong Kong time)

ZOOM link: https://cuhk.zoom.us/j/91805734715