

BOUNDEDNESS AND MODULI OF POLARIZED LOG CALABI-YAU FIBRATIONS

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Time：Thu, Nov 12th, 10:00 - 10:30
Venue: Room 106, SCMS

Abstract:

This report will focus on boundedness and moduli problems in higher-dimensional birational geometry. I will discuss boundedness questions for polarized log Calabi－Yau fibrations, as well as related questions for fibered strict Calabi－Yau varieties. I will also discuss moduli spaces of polarized good minimal models and some of their geometric properties. Finally, I will mention several related questions and directions for future research.