Boundedness and Moduli Problems in Birational Geometry and Foliation Theory



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On the boundedness of algebraically integrable foliations of general type

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I shall discuss recent ongoing work on the boundedness of algebraically integrable foliations of general type based on the theory of adjoint foliated structures. In particular, I will discuss a birational boundedness theorem that builds on the proof of McKernan's ACC conjecture for interpolated log canonical thresholds for algebraically integrable foliations.

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