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タイトル：Equivalence of strengthenings of relative K-stability for polarized toric manifolds

アブストラクト：

We study relations between algebro-geometric stabilities for polarized toric manifolds. In this talk, we introduce several strengthenings of relative K-stability such as uniform stabilities and K-stability tested via general convex functions, and show that they are all equivalent.

This talk is based on a joint work with Shunsuke Saito.