

# MTH Seminar

## Kaehler-Einstein metrics

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In differential geometry, an important problem is to prove the existence of Kaehler-Einstein metrics for compact Kaehler manifolds.

It has grown into a very rich subject with deep connections to nonlinear PDE, geometric analysis and complex algebraic geometry.

In this talk, I will give an overview of some of these developments and results.

\* 본 강의는 한국어로 진행됩니다.

\* This talk will be given in Korean.