BK Geometry Seminar

Geometry of G_2 Manifolds

이 재 혁

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G_2 manifold is one of the key players in the study of duality. In this talk, we discuss the geometry of G_2 manifolds as manifolds with special holonomy groups. After the comparison with the geometry of Calaibi-Yau 3 fold, the early version of duality on G_2 manifolds is presented.

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