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4D N=1 SCFTs on S-folds with T-branes

Thursday, 9 December 2021 16:20 (20 minutes)

We discuss four-dimensional (4d) N=1 superconformal field theories (SCFTs) obtained as deformations of 4d N=2 SCFTs on S-folds by tilting 7-branes. Geometric compatibility with the structures of S-folds constrains the forms of T-branes.

Presenter: Dr KIMURA, Yusuke (KEK) **Session Classification:** Short talk