

## **8/ 7 [Kohei Sato] On the crepant Fujiki-Oka resolutions**

We show a necessary and sufficient condition for Fujiki-Oka resolutions of Gorenstein abelian quotient singularities to be crepant in all dimensions. Moreover, we prove that all three dimensional Gorenstein abelian quotient singularities possess a crepant Fujiki-Oka resolution as a corollary.