



THE WORLDWIDE CENTER OF MATHEMATICS

Pushforward and Euler characteristic of crepant resolutions of Weierstrass models



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Coffee, tea, cookies: 3:30pm

Talk: 4-5pm

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Abstract: I will introduce a new pushforward formula that streamlines the computations of intersection numbers in projective bundles. As an application, I will explain how it has been recently used to compute generating functions for Euler characteristic of crepant resolutions of Weierstrass models.
