

University of California, Davis
Physics Department
Joint Theory Seminar



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"Supersymmetry Breaking and Conformal Sequestering"

Supersymmetric models with high scale susy breaking are severely constrained because they generically predict large flavor changing effects. These arise from flavor violating contributions to superpartner masses which are generated at high scales. In this talk I explain that a combination of symmetries and dynamics of the hidden sector can suppress flavor violation from high scales.

Friday, April 14, 2006

3:00pm 416 PHY/GEO