

SANTA BARBARA • SANTA CRUZ

Geometry, Topology, and Physics Seminar

An introduction to geometry and supersymmetry

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Friday, January 19, 2018, 4:00 p.m. Room 6635 South Hall

Abstract: Supersymmetric physical theories have close connections to a number of areas of modern geometry. We shall briefly introduce supersymmetry, and then discuss some examples of the connection to geometry.

This seminar is part of the NSF/UCSB 'Research Training Group' in Topology and Geometry. Information about future meetings can be found at http://www.math.ucsb.edu/~drm/GTPseminar/