



Speaker: Travis Li
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Monday, September 5, 2016

4:00 PM

258 Hurley Hall

Title: Blow-up of groupoids

Abstract:

We will introduce the blow-up construction of Lie groupoids and Poisson groupoids, which corresponds to the elementary modification of Lie algebroids and Lie bialgebroids. As an example, we construct the adjoint symplectic groupoid of a log symplectic manifold.