



## 复旦大学数学科学学院 数学综合报告会

报告题目: **Symmetries and conservation laws of integrable equations**

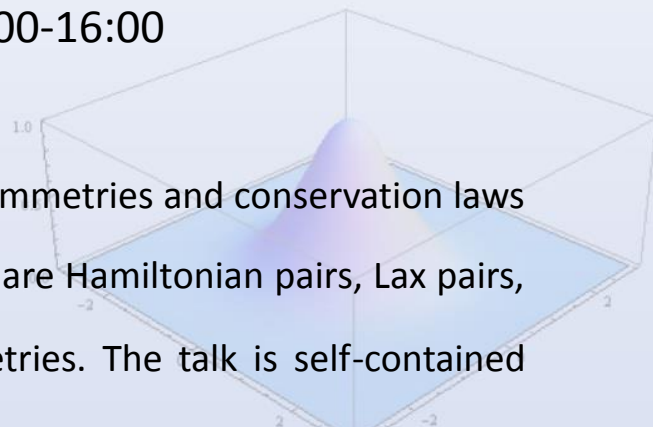
报告人: Wenxiu Ma

(University of South Florida)

报告时间: 2016-11-24 星期四 15:00-16:00

报告地点: 光华东主楼 1801

摘要: We will talk about formulations of symmetries and conservation laws for integrable equations. Three primary tools are Hamiltonian pairs, Lax pairs, and pairs of symmetries and adjoint symmetries. The talk is self-contained and will show a few fundamental theories on integrable equations.



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