

数学与系统科学研究院

计算数学所学术报告

报告人: **Prof. Elizabeth L Mansfield**

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报告题目:

**Introduction to Group based Moving
Frames for Differential Systems**

邀请人: 唐贻发 研究员

报告时间: **2014 年 5 月 18 日 (周日)**

上午 9:30-11:30

报告地点: 科技综合楼三层 **311**

计算数学所报告厅

Abstract:

Group based Moving Frames will quickly become a standard technique for all applied mathematicians. They give generators and relations between invariants, either smooth, discrete or integral. One application of interest is the design of invariant Lagrangians for a given group action.

欢迎大家参加!