

数学与系统科学研究院

计算数学所学术报告

报告人: **Prof. J. Nimmo**

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报告题目:

**A general formula for ultradiscrete
bound states (I)**

邀请人: **胡星标 研究员**

报告时间: **2016 年 6 月 22 日 (周三)**

晚上 20:00~21:00

报告地点: **数学院南楼七层**

702 会议室

Abstract:

We present a general explicit formula formula for a bound state of the Lax pair of the ultradiscrete KdV equation. This is used as part of undressing/dressing procedure that can be used to solve the Cauchy problem for this equation.

欢迎大家参加！