

数学与系统科学研究院
计算数学所学术报告

报告人: Dr. Jichun Li

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报告题目:

**Finite Element Methods for Maxwell's
Equations in Complex Media**

邀请人: 林群院士

**报告时间: 2007年5月31日(周四)
下午4:00—5:00**

**报告地点: 科技综合楼三层311
计算数学所报告厅**

Abstract:

In this talk, I'll introduce some electromagnetic modeling equations in complex media such as dispersive media and double negative media. Then I'll develop some finite element methods for solving those equations and their theoretical error estimates. Finally, some numerical results will be provided.

欢迎大家参加！