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

(University of Nevada Las Vegas)

报告题目： Recent advances in numerical study of Maxwell's equations in metamaterials

邀请人： 郑伟英副研究员

报告时间： 2009 年 8 月 21 日(周五)

上午 10:00—11:00

报告地点： 科技综合楼三层 311

计算数学所报告厅

Abstract:

Since 2000, there has been a growing interest in the study of metamaterials across many disciplinaries. In this talk, I'll give an overview of some time-domain finite element methods recently developed for solving time-domain Maxwell's equations in metamaterials. Some numerical results and open issues will be discussed.

欢迎大家参加！