## 数学与系统科学研究院

# 计算数学所学术报告

报告人: Prof. Zhi-quan Luo (University of Minnesota, USA) 报告题目:

#### **SDP Relaxation for Nonconvex Optimization I**

<u>邀请人:</u> 戴或虹研究员

<u>报告时间:</u> 2008年7月5日(周六)

下午15:00—17:00

<u>报告地点:</u>科技综合楼三层 311 计算数学所报告厅

#### <u>报告人简介:</u>

Prof Luo got his PhD degree in MIT, and worked in McMaster University during 1989-2003. Now he is a professor in University of Minnesota, and ADC chair in Digital **Technology.** He is a fellow of IEEE, member of SIAM and MPS, and member of IEEE Signal **Processing Society SPTM, SPCOM technical Committees.** His research interest includes algorithmic/complexity issues arising from data communication, and signal processing. Current research focus is on: SDP relaxation for nonconvex quadratic optimization, dynamic spectrum management, distributed signal processing.

### 欢迎大家参加!