

数学与系统科学研究院

计算数学所学术报告

报告人: Prof. Jinyun Yuan

(Federal University of Parana, Brazil)

报告题目:

Complexity bounds for the first and second order optimality of NSC Algorithms

邀请人: 戴彧虹 研究员

报告时间: 2016 年 7 月 28 日(周四)
下午 16:00-17:00

报告地点: 数学院南楼二层
219 报告厅

Abstract:

In this talk, the global convergence of NSC algorithms is discussed. The complexity bounds of the NSC algorithms in the worst case are given for the first and second order optimality. The results are extended to several cases. Some recent new results are given as well. Finally some open problems are listed.

欢迎大家参加!