

数学与系统科学研究院

计算数学所学术报告

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报告题目:

**A subspace version of the
Powell-Yuan trust-region algorithm
for equality constrained optimization**

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报告时间: **2013 年 3 月 5 日 (周二)**

下午 15:30~17:00

报告地点: 科技综合楼三层 **311**

计算数学所报告厅

Abstract:

Considering a subspace property of the CDT subproblem, in this work we present a subspace version of the Powell-Yuan trust-region algorithm for equality constrained optimization. The convergence analysis is discussed and preliminary numerical results are reported.

欢迎大家参加！