

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: Curve and surface Fairing
with constraint conditions based on the
wavelet transform**

邀请人: 徐国良研究员

报告时间: 2007年11月2日(周五)

上午9:30—11:00

报告地点: 科技综合楼三层301

计算数学所报告厅

Abstract:

We propose a new method for fairing the surfaces or curves based on the orthogonal non-uniform spline wavelet, while considering the continuity with adjacent surfaces or curves and other constraint conditions. The relevant algorithm is followed as well as some examples.

欢迎大家参加！