

数学与系统科学研究院

计算数学所学术报告

报告人: **Prof. Huoyuan Duan**

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报告题目:

**Further numerical results of  
nodal-continuous elements for  
Maxwell equations and related topics**

邀请人: 赵旭鹰 博士

报告时间: 2018 年 10 月 29 日(周一)

上午 10:00-11:00

报告地点: 科技综合楼三层

311 报告厅

## Abstract:

I will report further results of nodal-continuous elements for numerically solving Maxwell equations, including source problem and eigenproblem. The numerical results are obtained from the classical method, not involving any modifications. This is in sharply contrast the several methods available in the literature over the last fifteen years, which also use nodal-continuous elements.

欢迎大家参加！