

数学与系统科学研究院

计算数学所学术报告

报告人: 盛镇醴 博士

(华为技术有限公司, 2012 分布式算法实验室)

报告题目:

An Introduction to Optimization Problems in Cloud Computing and SDN Routing

邀请人: 刘歆 副研究员

报告时间: 2016 年 7 月 21 日 (周四)

上午 10:00-11:00

报告地点: 科技综合楼三层

311 报告厅

Abstract:

Many problems we encounter in real-world applications can be formulated as (combinatorial) optimization problems, including resource scheduling in cloud computing, constrained shortest path finding in SDN routing, etc. In this talk, we will focus on the problems and their mathematical formulations, though some solution techniques like Lagrangian Relaxation will also be introduced. These problems are very important, but extremely difficult to solve, especially in the large-scale scenarios. Any further discussion and cooperation are welcomed.

欢迎大家参加！