

中科院数学与系统科学研究院
华罗庚数学科学中心

学术报告会

报告人: **Prof. 韩德仁**
(北京航空航天大学)

题目: **Convergence Rate of ADMM**
时间: **2018.12.14 (星期五), 9:00-10:00**

地点: **数学院蓝白楼 311**

Abstract:

Due to its advantage in utilizing the structures of the problems arising from applications such as big data, artificial intelligence, etc., the classical method, alternating direction method of multipliers (ADMM), attracts more and more attentions. Recently, there are several works on the convergence rate of this popular method. In this talk, we present such results on linear rate of ADMM, from special cases to general.

报告人简介：北京航空航天大学数学与系统科学学院院长，国家杰出青年科学基金获得者。