



# 北京理工大学

## 数学与统计学院学术报告

### A Brief Introduction to Codes for Distributed Storage

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**时间：**2025.5.30（周五） 14:00-16:00

**地点：**线上腾讯会议：腾讯会议号：419-124-907

**摘要：**Distributed storage systems (DSSs) are of increasing importance for various cloud-based services and other applications, but are usually vulnerable to node erasures (due to disk failures). This has recently motivated several interesting and highly non-trivial coding-theoretic problems. In this talk, we introduce some progress on distributed storage codes.

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