

报告题目: Bernstein-Type Theorems for Geometric PDEs 报告人: 汪铃 (北京大学) 时间: 2025-04-16 星期三 13:30-14:30 地点: 光华楼东主楼 1704 报告摘要:

In this talk, I will present several Bernstein-type theorems for geometric PDEs, including minimal surface equations, Monge-Ampère equations, affine maximal surface equations, linearized Monge-Ampère equations, and Allen-Cahn equations. This presentation is based on an expository article by Connor Mooney, as well as several of my joint works with Bin Zhou, Wenkui Du, and Yang Yang.

非线性数学模型与方法教育部重点实验室 中法应用数学国际联合实验室 上海市现代应用数学重点实验室 复旦大学数学研究所