Summer School on Analysis and Probability

Two courses by Scott Armstrong and Jean-Christophe Mourrat (9-12 June)

Course 1: Coarse-graining and renormalization for elliptic operators Lecturer: Scott Armstrong (Sorbonne and Courant)

Course 2: Spin glasses and the Parisi formula

Lecturer: Jean-Christophe Mourrat (ENS Lyon)

Probability seminars by Baptise Cercel (EPFL) and Zijie Zhuang (UPenn)

Schedule:

| | Mon. | Tue. | Wed. | Thur. |
|-------------|----------------------|-------------|-------------|-----------|
| 9:30—11:30 | Armstrong 1 | Mourrat 1 | Armstrong 3 | Mourrat 3 |
| | | | | |
| Lunch Break | | | | |
| 2pm-4pm | Probability Seminars | Armstrong 2 | Mourrat 2 | |
| | by Baptise Cercle | | | |
| | and Zijie Zhuang | | | |

Location:

Courses by Armstrong and Mourrat at 77201, BICMR. Probability seminars by Cercel and Zhuang at Si Yuan Lecture Hall, SMS.