

Workshop on
**Compactifications of buildings and
symmetric spaces**

RTG 2229

Organizers: Anna Schilling, Petra Schwer, Anna Wienhard

Tuesday May 16th

- 09:00 - 10:00** **Lizhen Ji**
Compactifications and modular interpretation of symmetric spaces.
- 10:00 - 10:45 coffee and tea
- 10:45 - 11:45** **Cormac Walsh**
The horofunction compactification of symmetric cones.
- 12:00 - 13:00 Lunch
- 13:00 - 14:00** **Linus Kramer**
Rigidity of group topologies.
- 14:00 - 15:00 coffee and tea
- 15:00 - 16:30** **plenary session**
collecting open problems, interesting questions, applications, connections to other areas, ...
grouping them for the discussions on Wednesday

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Wednesday May 17th

- 09:00 - 10:00** **Thomas Haettel**
Chabauty and horofunction compactifications
- 10:00 - 10:30 coffee and tea
- 10:30 - 11:30** **Daniele Alessandrini**
The horofunction compactification of Teichmüller spaces
of surfaces with boundary
- 11:45 - 12:45** **group discussion**
possibly two parallel sessions
- 12:45 - 14:00 Lunch break
- 14:00 - 15:00** **group discussions**
possibly two parallel sessions
- 15:00 - 15:30 coffee and tea
- 15:30 - 16:30** **plenary session**
presentation of the material collected in the group dis-
cussions