



Wintersemester 2023/24

Dresdner Mathematisches Seminar

Prof. Dr. Anna Wienhard

Max-Planck-Institut für Mathematik in den Naturwissenschaften
(MPI-MIS) Leipzig

Geometry and dynamics of group actions

I will explain the strong interplay between geometric structures on manifolds and actions of discrete groups and give an insight in new developments of the past twenty years, focussing in particular on groups acting non-positively curved symmetric spaces. In the end I might touch on how the mathematical developments also led to applications in machine learning.

Mittwoch, 24.01.2024, 17:00 Uhr – Willers-Bau, Raum C 129

Leitung: Prof. Dr. Andreas Thom

Vor dem Vortrag findet **ab 16:30 Uhr** ein gemeinsames **Kaffee-/Teetrinken** vor Hörsaal **WIL C 307 (!)** statt.

Bereich Mathematik und Naturwissenschaften

Fakultät Mathematik