

Autumn School on Large Scale Geometry

9th – 13th October 2023

University of Göttingen

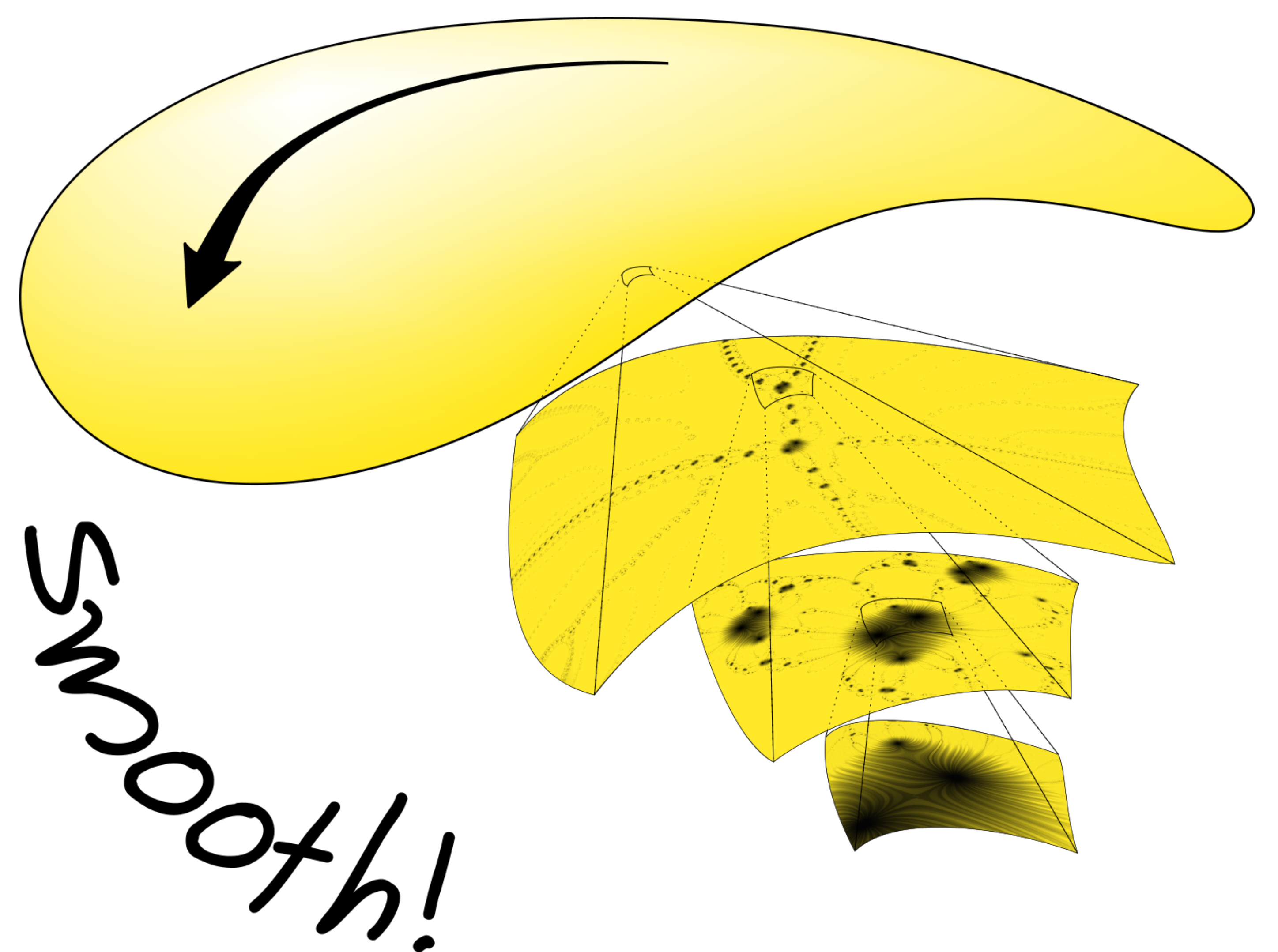
Lecturers:

Cornelia Drutu (Oxford)

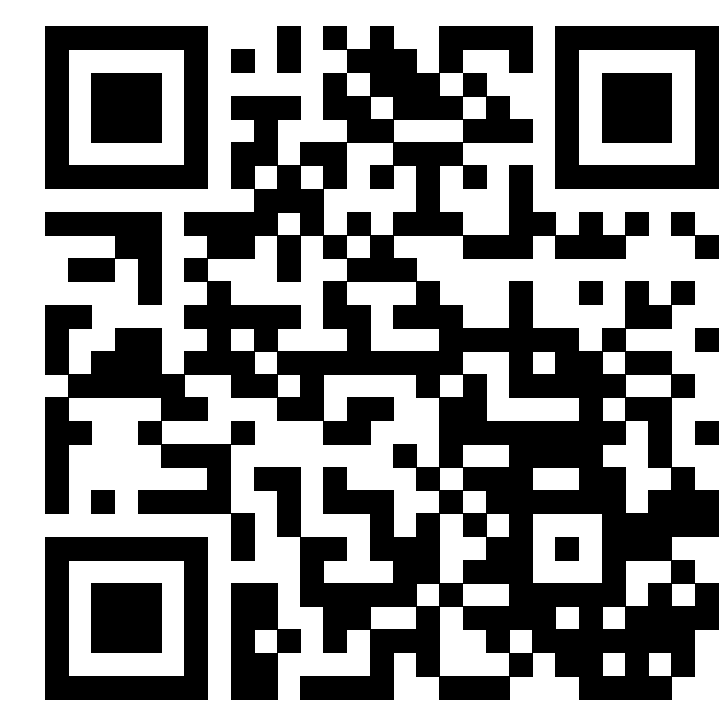
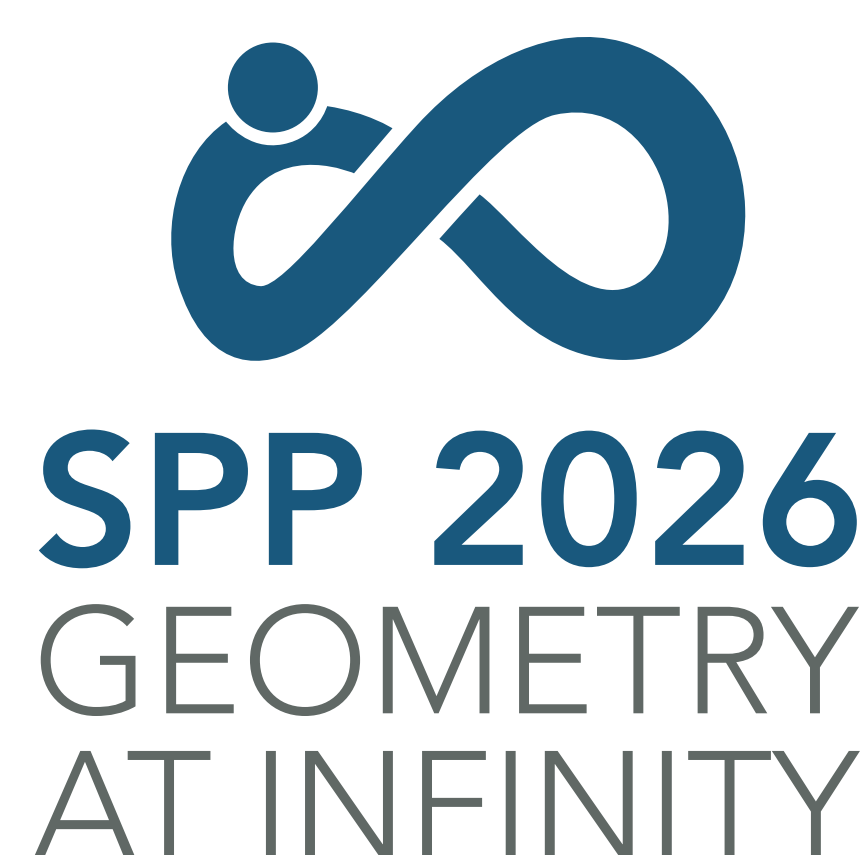
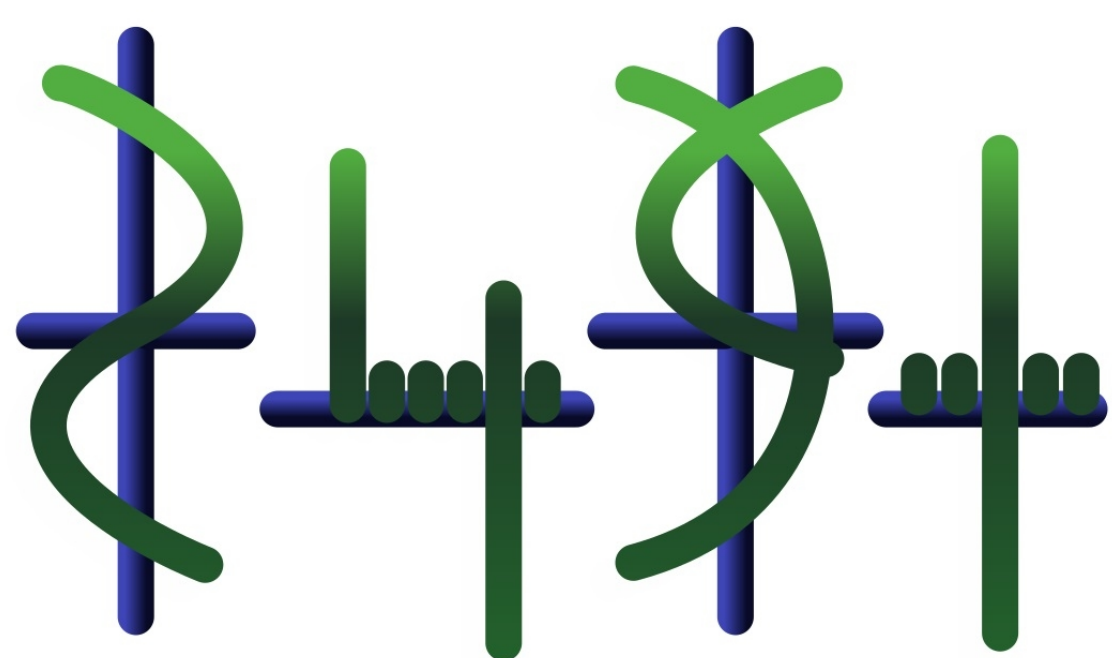
Alessandro Sisto (Heriot-Watt)

Nick Wright (Southampton)

Guoliang Yu (Texas A&M)



Large scale geometry (a.k.a. coarse geometry) is the paradigm of studying metric spaces from “far away”, neglecting all the local information and just focusing on features of the space at infinity. The aim of this school is to introduce terminology and techniques from large scale geometry and to show how they can be used in a variety of contexts. These include (but are not limited to) geometric group theory, index theory, operator algebras, (geometric) topology.



<https://www.uni-goettingen.de/en/674786.html>

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