

# Spatial Statistics course - preliminary meeting

Date: Friday, July 11, 2025

Time: 12:00

Location: FSR 4.3

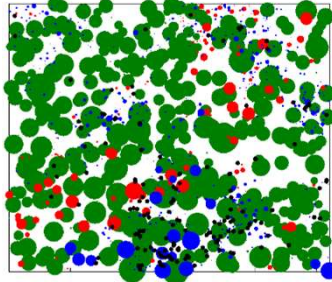
The course will take place from **September 15 to 26, 2025**, and will be taught by members of the Ecosystem Modelling Group. Both MSc and PhD students are welcome.

For a first impression of the course topic, see

Youtube



A point pattern



OpenILIAS



## Goals of the preliminary meeting:

### 1) Content overview

Learn about the types of spatial statistics covered in the course, that is point pattern analysis. For a first impression, you can check out our materials on YouTube and OpenILIAS, and review the course description (M.FES.725 / course number 700294 in HISinOne EXA / StudIP).

### 2) Organizational Details

Week 1 will focus on learning the basics, while Week 2 will be dedicated to completing an individual project. Both, the exam (on the basics) and the presentation (on your own project) will be completed within these two weeks.

PhD students can earn credits for Week 1 plus the written exam on Monday Sept 22, and skip the second week. In that case, point 3) below does not apply.

### 3) Course requirements

Find out where to locate datasets that can serve as the basis for your project in the second week of the course, and the types of data that are appropriate.

**We look forward to your participation and an engaging preliminary meeting!**