

LSPM

Question-Based Lecture

Week 3

Week 2: Spatial models

Questions?

Week 4 – Short Paper

Section 2.3.6 from the study guide

- Groups of 2 students (self-subscribe in BB)
- Max 1000 words (excl. biography)
- First and second version
- Feedback on first one

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Eco-geomorphology of banded vegetation patterns in arid and semi-arid regions

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Week 4 – Short Paper

- **Explain the concept** of self-organization and,
- **discuss why** the system studied by Saco et al. is a self-organizing system. In addition,
- provide the **main feedback mechanisms** that lead to the observed self-organization.

Week 4 – Stochastic models

Section 2.4 from the study guide

Reading materials

eLectures

Week 4 – Computer Labs

- Stochastic Modelling

Finish by the end of next week