

SPATIAL MODELS

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Aim

This short course provides an introduction to recent research on spatial models. Spatial models are a flexible tool which adopts the space dimension to model a wide array to economic questions, including industrial organization, regional science and marketing. The objective is to provide the students with basic skills in understanding and using spatial models and to identify interesting research questions where these models can be usefully adopted.

Outline

- 1) Spatial models
- 2) Applications
 - Industrial organization
 - Regional science
 - Marketing

Assessment

The assessment will be based on an essay on a topic agreed with the teacher.

References

- *Applications to Industrial Organization*

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- *Applications to Regional Science*

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- *Applications to Marketing*
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