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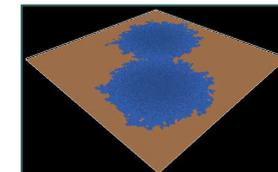
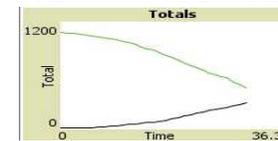
Website:

<http://agent-base-modeling.agrocampus-ouest.eu>

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**Intensive
Programme**

**Agents-based
modelling for
spatial processes
in landscape
geography**

**Organised by
AGRO CAMPUS
OUEST**

**17th February –
2th March 2013**

**At Agrocampus
Ouest,
Angers,
France**



The Training

Nine European universities are offering a multidisciplinary training on “Agents-based modelling for spatial processes in landscape geography”.

Trainees will learn how to use the modern multi-agents modelling tools and to apply them to concrete projects.

- The training is in English and lasts 2 weeks
- 4 ECTS credits could be granted to the participating students

Student Participation

If you are a Master or PhD student of one of the partner universities, willing to work in the space, planning or territory management and if you are interested to participate, please do not hesitate to contact us.

Content of Training

Experts from associated universities will back students all along the training:

- during the first week, they will train them to the concepts of cellular automata and multi-agents systems and to the free modelling software *NetLogo*
- during the second week, when working on concrete projects, they will help them explore the issues, identify the processes at stake, implement a model and analyse the simulations with a scientific and critical point of view

An European and Multidisciplinary Training

The European dimension as well as the different disciplinary backgrounds of the experts and students will enable to comprehend the complex system of landscape geography and its planning. The multi-country and multi-disciplinary exchange of knowledge and tools is the highlight of the training.

Partners

- Agrocampus Ouest - Angers site (France)
- Georg-August-Universität Göttingen (Germany)
- Universidade Nova de Lisboa, Lisbon (Portugal)
- Università degli studi di Firenze (Italy)
- Université d'Angers (France)
- Université d'Avignon et des Pays de Vaucluse (France)
- Université Panthéon-Sorbonne, Paris (France)
- Universiteit Gent, Ghent (Belgium)
- University of Osnabrück (Germany)
- Universität Bonn (Germany)



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