

MISS-ABMS

Multi-platform International Summer School on Agent-Based Modelling & Simulation for Renewable Resources Management

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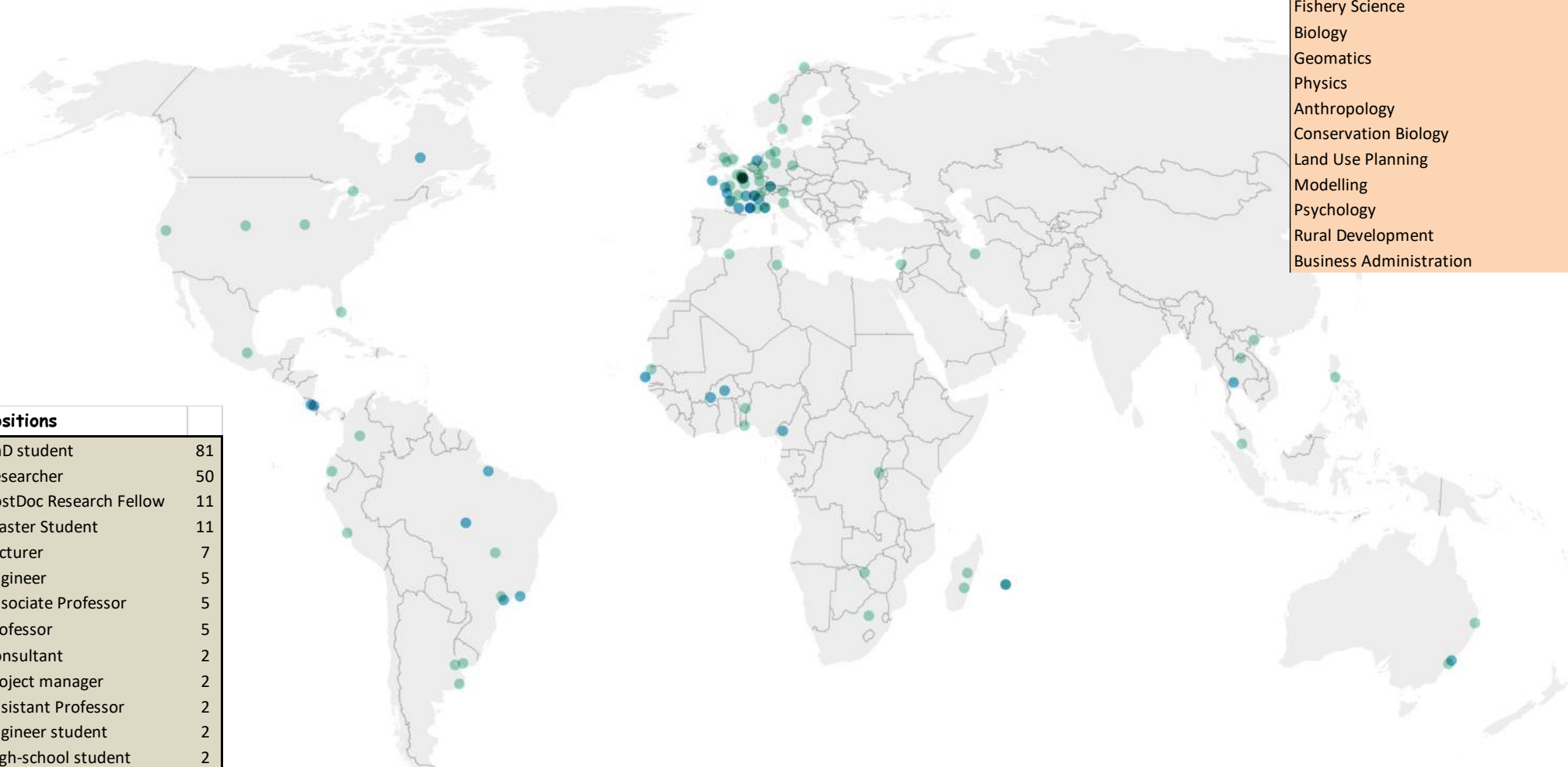
- ❑ 2-week training course proposed by end of summer since 2011 in Montpellier (France)
- ❑ Principles, methods and tools to design, implement and explore simulation outputs of Agent-Based Models
- ❑ Focus on a participatory use of ABMS (in relation to the **Companion Modelling** approach)
- ❑ Participants are requested to organize themselves into small groups of 2-4 to develop prototypes: the design stage has to be collaborative

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Disciplines	
Agronomy	37
Ecology	32
Geography	25
Economy	23
Water Sciences	20
Computer Science	13
Environmental Science	13
Sociology	8
Forestry	6
Livestock Science	6
Natural Resources Management	6
Entomology	5
Fishery Science	4
Biology	3
Geomatics	3
Physics	3
Anthropology	2
Conservation Biology	2
Land Use Planning	2
Modelling	2
Psychology	2
Rural Development	2
Business Administration	1

Positions	
PhD student	81
Researcher	50
PostDoc Research Fellow	11
Master Student	11
Lecturer	7
Engineer	5
Associate Professor	5
Professor	5
Consultant	2
Project manager	2
Assistant Professor	2
Engineer student	2
High-school student	2



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Three agent-based platforms



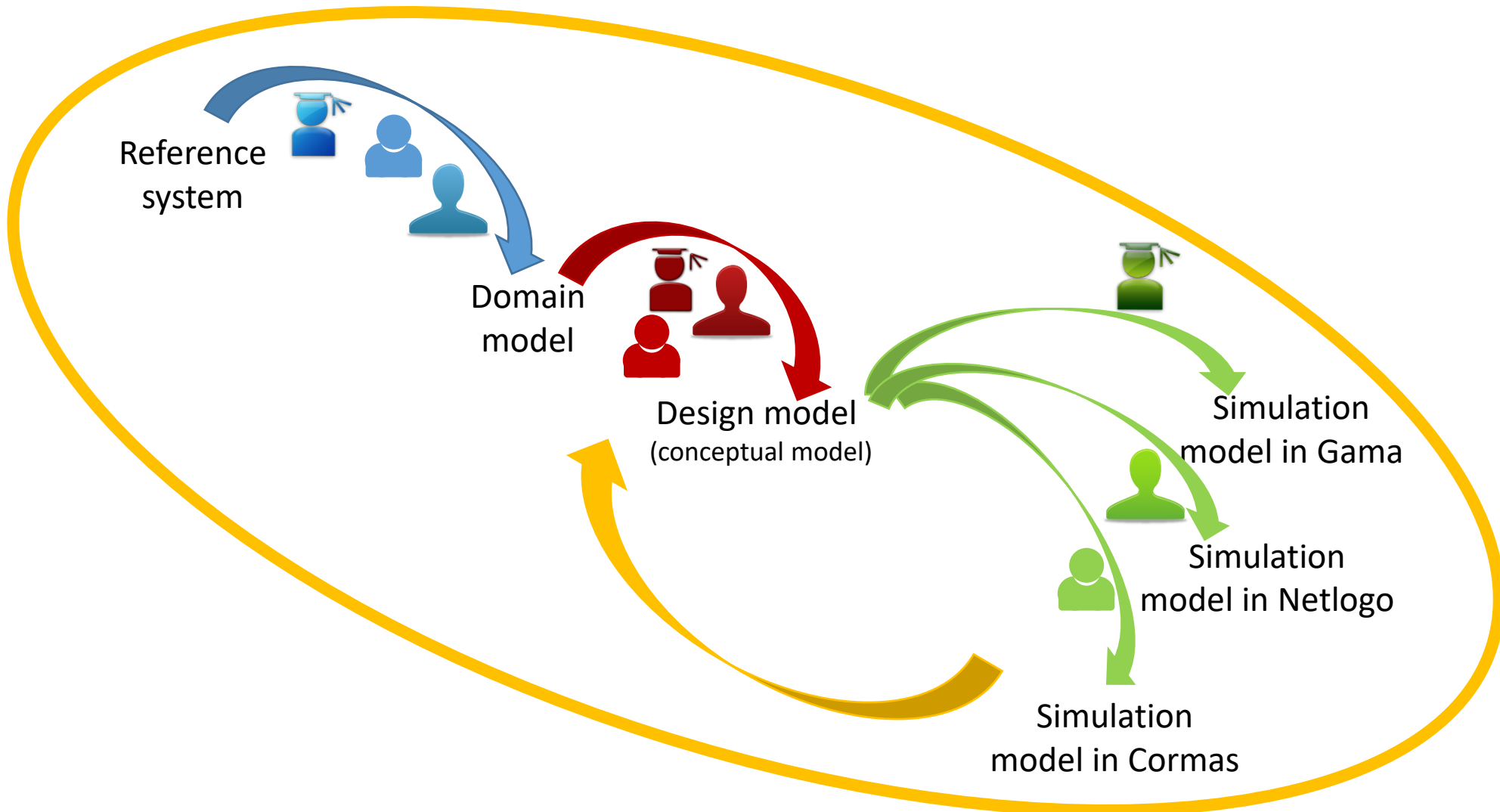
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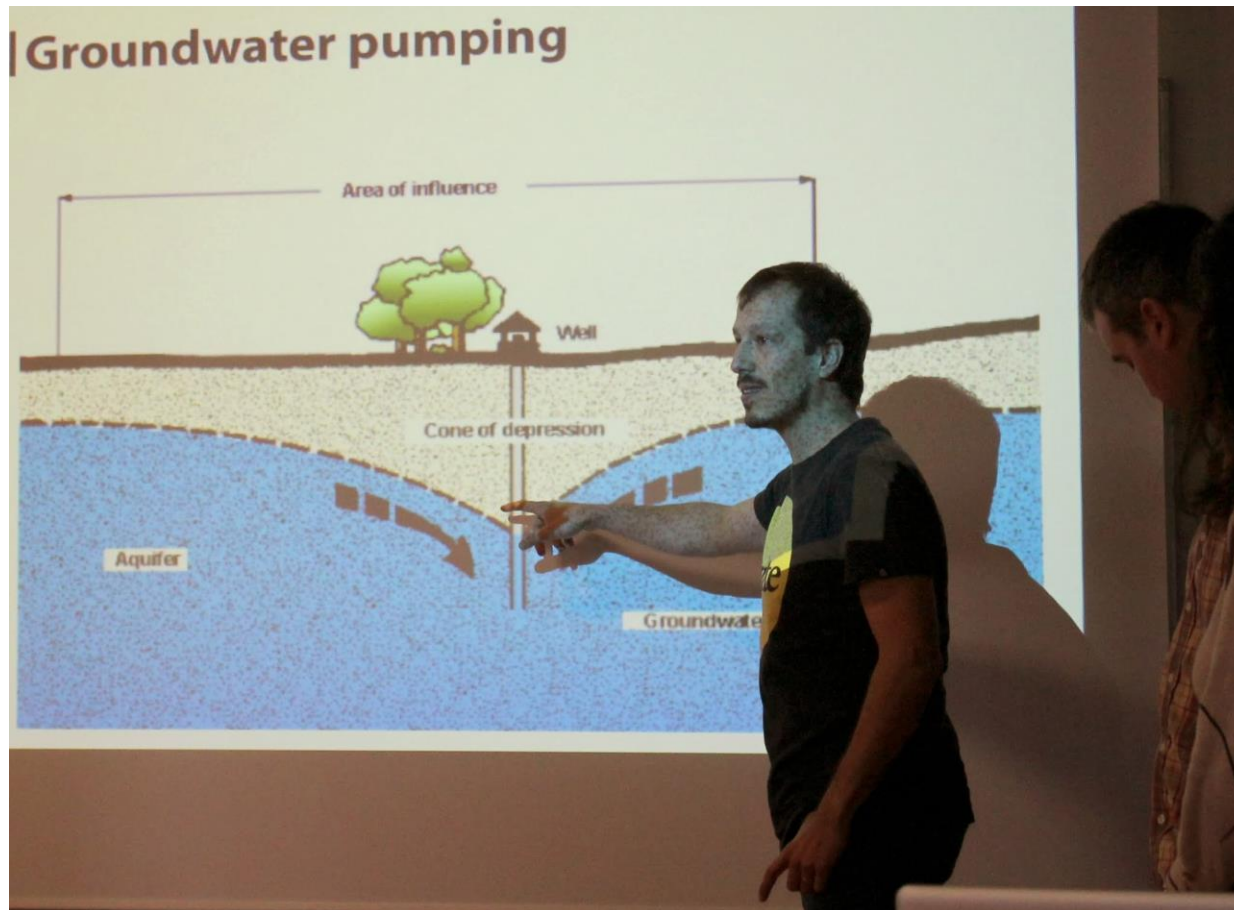
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A process combining co-design and parallel implementations



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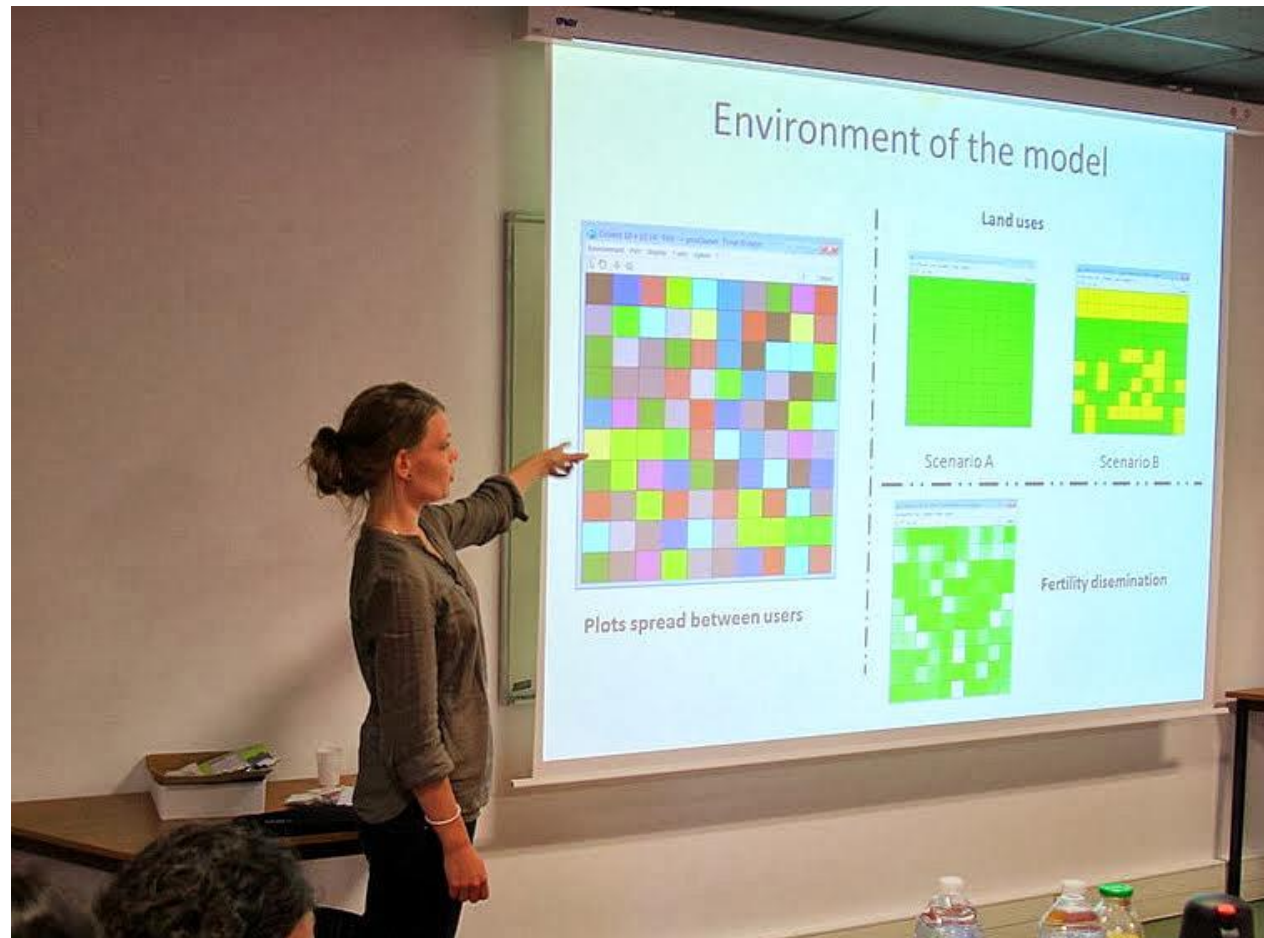
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