



OLYMPE Seminar

September 8-11, 2008

Venue: CIHEAM IAM, Montpellier

(How to go there: <http://www.iamm.fr/campus/acces/>)

The objective of this 4-days seminar is to:

- Present and discuss the new possibilities of the OLYMPE software;
- Discuss the strengths and weaknesses of the software noticed during the various training sessions in the various countries as suggested by users;
- Organize one day training on the basic concepts, and the regional module;
- Show how the software could be used in regional approaches via simulation games. A practical example will be tested with the participants.
- Ask some users to present why and how they used the software and the results obtained.

Programme

This programme could be modified according to the participants' requests

Monday, 8 th of September		
		INTERVENANTS
14h-14h30	Welcome General presentation of the seminar Round table	V.Dollé director of CIHEAM-IAM, Montpellier Ph. Le Grusse (CIHEAM-IAM Montpellier, UMR G-EAU)
14h30-15h15	Introduction : General concepts and general presentation of Olympe and innovations	J.M Attonaty
15h15-15h30	Coffee break	

Olympe : application in individual management		
15h30-16h15	Case of a dairy farm	M. Deraedt (BTPL)
16h15-16h50	Case of a tree-crop farm	G. Rucheton (CIHEAM IAM Montpellier)
16h50-17h30	Case of a cereal farm	L. Brunel (CIHEAM IAM Montpellier)

Tuesday, 9th of September

Olympe : use in collective management

9h-9h30	Introduction on the regional module of Olympe	J.M Attonaty
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Presentation of practical cases

9h30 -10h30	Estimation of labour needs for a group of farmers in the choice of equipments.	Ph. Le Grusse (CIHEAM IAM Montpellier, UMR G-EAU)
10h30-10h45	Coffee break	
10h45 -11h45	Hydro-agricultural modelling of a drainage basin: The drainage basin of ZIZ down the Hassan Addakhil barrage – Oasis of Tafilalet (Morocco)	Abderrahim OUBRAHIM (CIHEAM-IAM Montpellier)
11h45-12h	Discussion	
12h-14h	Lunch	

Future projects

14h-16h	Adaptation of Olympe for Dutch extension service organisms' use.	Co Daatselaar et Niels Thomson Wageningen (NL)
16h- 16h15	Coffee break	
16h15-17h	The network of reference farms around the Alaotra lake: objectives, Setup of modelisation conventions	Eric Penot CIRAD, UMR Innovation, Madagascar
17h-17h30	Discussion	

Wednesday, 10th September

Simulation games

9h – 9h30	Introduction to simulation games.	M Le Bars (IRD, UMR-G-EAU, Montpellier)
9h30-12h30	Simulation games for education: - Presentation and practical use.	M Le Bars, Ph Le Grusse (IRD et CIHEAM IAM Montpellier, UMR-G-EAU,)
12h30 - 14h	Lunch	

14h- 17h30	Simulation games <i>Rouissat</i> , for collective management of water resource (link with an hydrological model): -Presentation and practical use.	M Le Bars, Ph Le Grusse (IRD et CIHEAM IAM Montpellier, UMR-G-EAU)
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Thursday, 11th of September

The different links of Olympe with Ms Excel, Ms Access and other visualisation tools		
9h – 9h30	Olympe - Ms Excel link	J.M Attonaty
9h30-10h15	Use of a simplified model with Olympe in a co-construction step of sharing problems and knowledge (South Larzac)	N. Hadjem (CIHEAM IAMM, CNRS CEFE, Montpellier)
10h15 -10h30	Coffee break	
10h30-11h15	Olympe - Ms Access link	D Snoeck, T Chapuset (CIRAD, UR-34), J.M Attonaty
11h15-12h	OlympePac : SIAD Based on SIG and SMA techniques, using the simulation capabilities of Olympe	J.M Attonaty
12h - 14h	Lunch	
14h-14h45	Olympe and the use of a SIG (Gharb, Maroc)	S. Omari (CIHEAM-IAMM, UM3)

Various trainings		
15h-16h30	Trainings in France and Mediterranean countries Example of uses in education and in rural services with farmers and extension advisors	Ph Le Grusse (CIHEAM IAM Montpellier, UMR-G-EAU)
	Dairy farm technicians trainings	M. Deraedt (BTPL)
	Trainings in Africa and Asia	E. Penot (CIRAD, UMR Innovation, Madagascar), J.M. Eschbach, B. Chambon (CIRAD, UR-34)
16h30-17h00	The Olympe Web site	M. Le Bars (IRD, UMR G-EAU), D Snoeck (CIRAD, UR-34)
17h00-18h00	General conclusions	