

# **ABSTRACT**

Within the framework of the Project E-Ling, at Universidad Complutense de Madrid (Spain), our research team is working on the creation of educational materials and defining online pedagogies in the area of Linguistics. We have been using LAMS, for some years now, to design activity sequences in higher education. Our learning sequences have fundamentally focussed on collaborative learning environments, however, we have realised that LAMS can be employed in many different online pedagogies. One of our main interests in LAMS is to point out its adaptability, as some of the designers/ teachers working with us can only see the use of sequences as an instructor-led type of learning. We have transformed some of our tested sequences into pedagogical planners, using the activity planner tool provided in LAMS. In the second stage of our work, we are surveying teachers about the use of these planners, in order to determine f planners help them not only to save time but open new possibilities of using different pedagogies in LAMS. In this presentation, we will show some examples of planners, sequences obtained through these planners and some of the analysed opinions.





Background



The project E-Ling



**E-pedagogies** 

LAMS Activity planners



Some examples



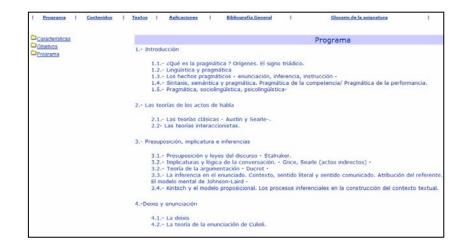
Our teachers opinion





How can Internet technologies influence learning and teaching processes?

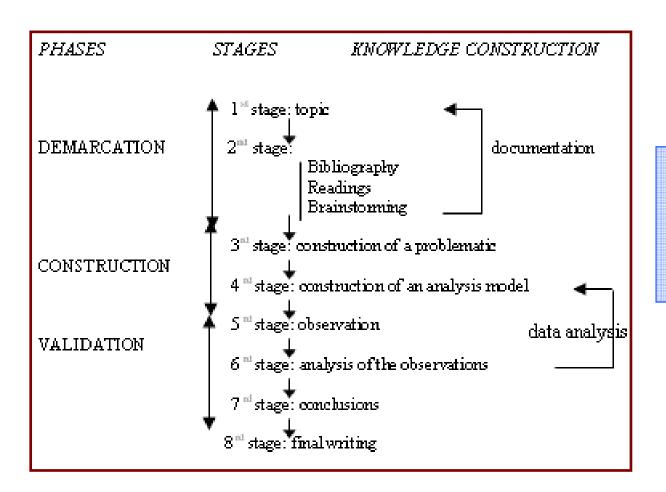






# THE PROJECT E-LING





# **Delivery Mode**

Face to face: 1 stage

Online: 2 stage

Blended: stages 3, 4, 5,

9, 7 and 8





miCampus Reanudar curso Mapa del curso Salida Ayuda

### Panel de control

SEMINARIOS DE TRABAJO (INVESTIGACION/DOCENCIA/OTROS): E-Ling: Análisis del Di...

Ver Opciones del profesor

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C Actividades

C Fase 1

C Fase 2

C Fase 3

Documentos Colabo

C Grupos de trabajo

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T. OLO

Corre

Cha

C - Condicional



## ESPACIO METODOLÓGICO DE INVESTIGACIÓN

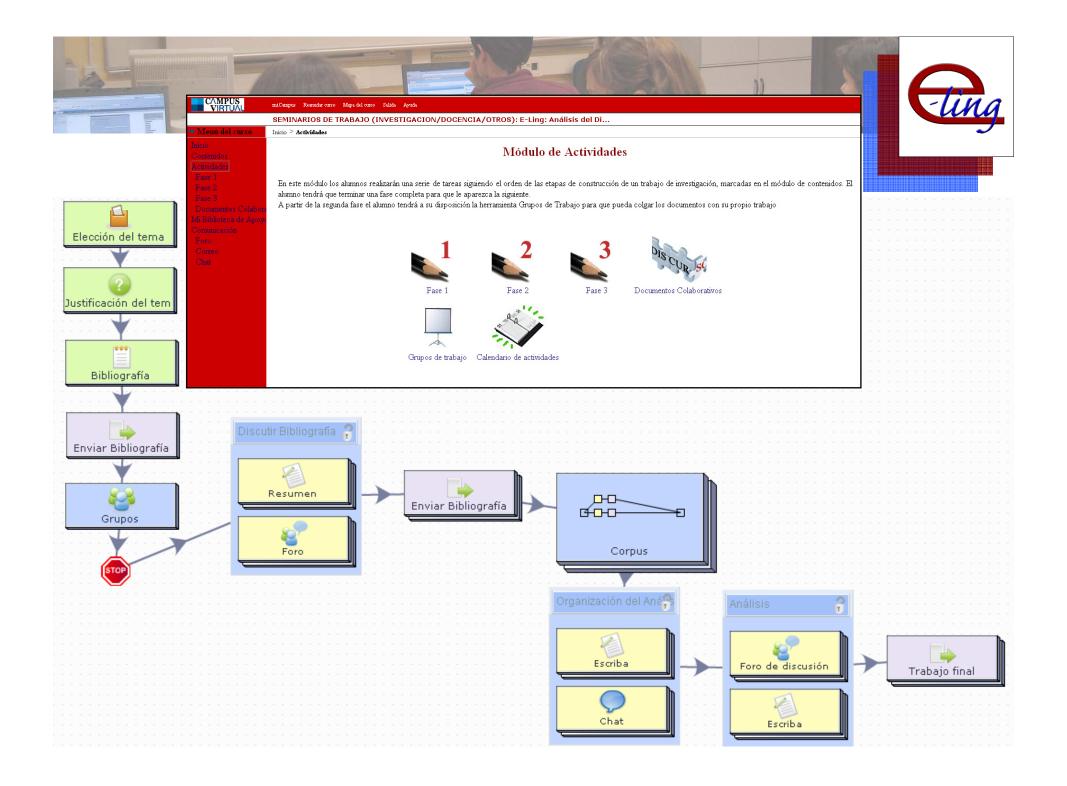
### ANÁLISIS DEL DISCURSO











# **E-PEDAGOGIES**





Sociocontructivist



Problem-based



Collaborative



Peer learning



Content-led



Resource-based

Instructivist, Complex learning, Community of practice, etc.

Weller, Martin (2007) Virtual Learning Environments: Using, choosing and developing your VLE, Routledge.

### E-pedagogies

New ways of teaching and learning are emerging with the development of the ICT.

These activities are focused on showing the teachers different educational approaches. The planners below are samples of the potential of LAMS adaptability. Teachers can download the planners and change them to adapt the sequences to the methodology applied in their descriptions.



Most of the e-pedagogies in this planner are explained in Weller, Martin (2007) Virtual Learning Environments: Using, choosing and developing your VLE, Routledge.



#### Problem-Based learning

Students are given a problem and the necessary information to resolve it.

#### Peer Learning

In this approach students share their work and comment on each other.

#### Resource-Based learning

Students will have both to analyse, select and critique a range of resources available on the Internet, and to compile their own material database.

#### Content-led learning

In this approach indivudual students will have to interact with a collection of contents.

#### Collaborative learning

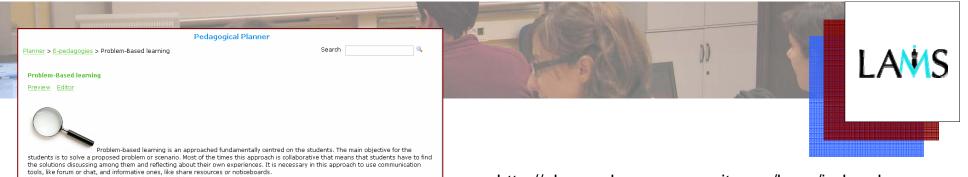
In this approach students will interact with other students. Learning is centered on group activities and discussion.

#### Constructivist learning

Students will have to create their own learning from their own knowledge and experience.

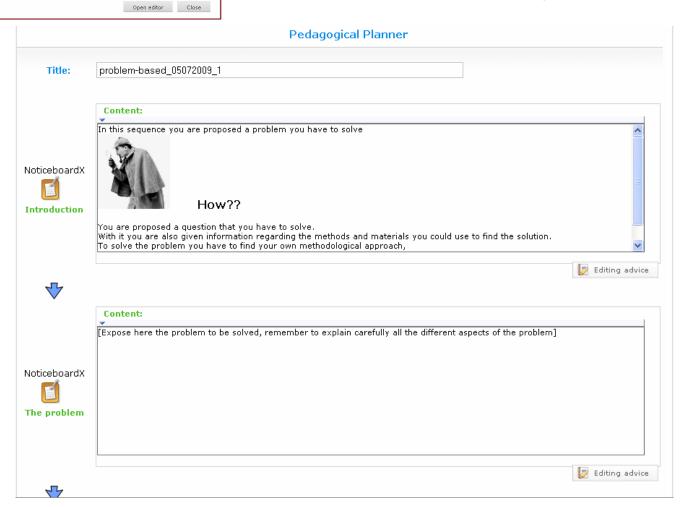
Open editor	Close

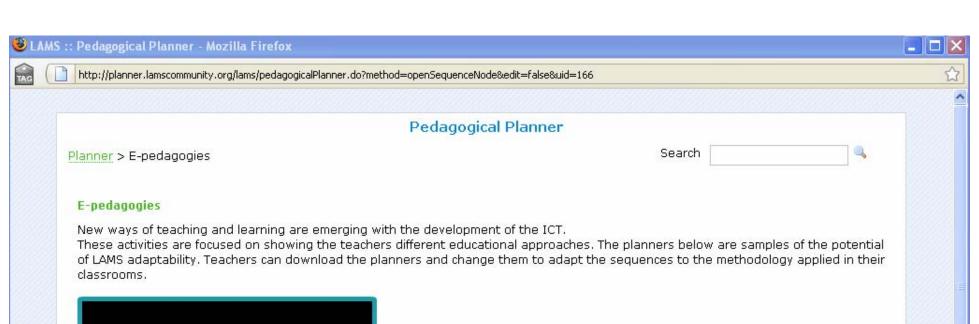
Pedagogical Planner		
<u>Search</u>		•
Choose a planner from one of the following activity categories:		
Teaching Strategies		
Explore a variety of effective teaching styles.		
Teaching for a specific purpose		
Help your learners achieve a particular task		
Introducing New Ideas		
Activities to accompany the introduction of new ideas - such as in a lecture or talk.		
Topic-based activities		
Activities for particular disciplines or topics (eg, science, history, psychology, etc).		
E-pedagogies		
Different teaching approaches used in online environments		
	Open editor C	Close

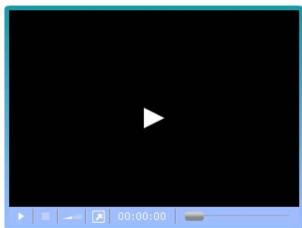


If you want to download or preview and example, click here

http://planner.lamscommunity.org/lams/index.do







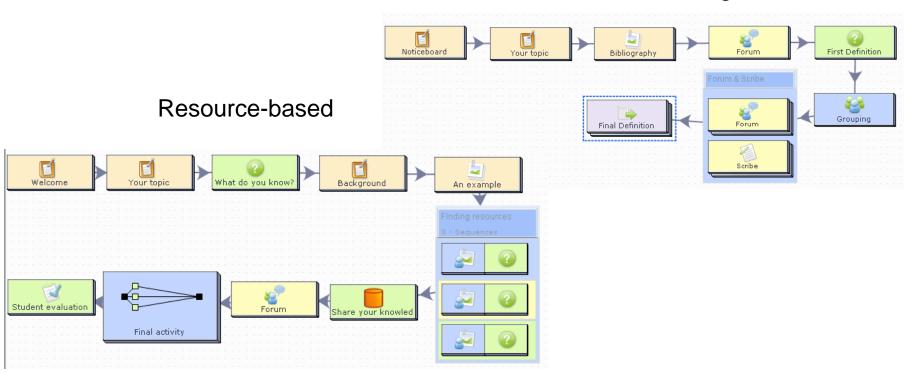
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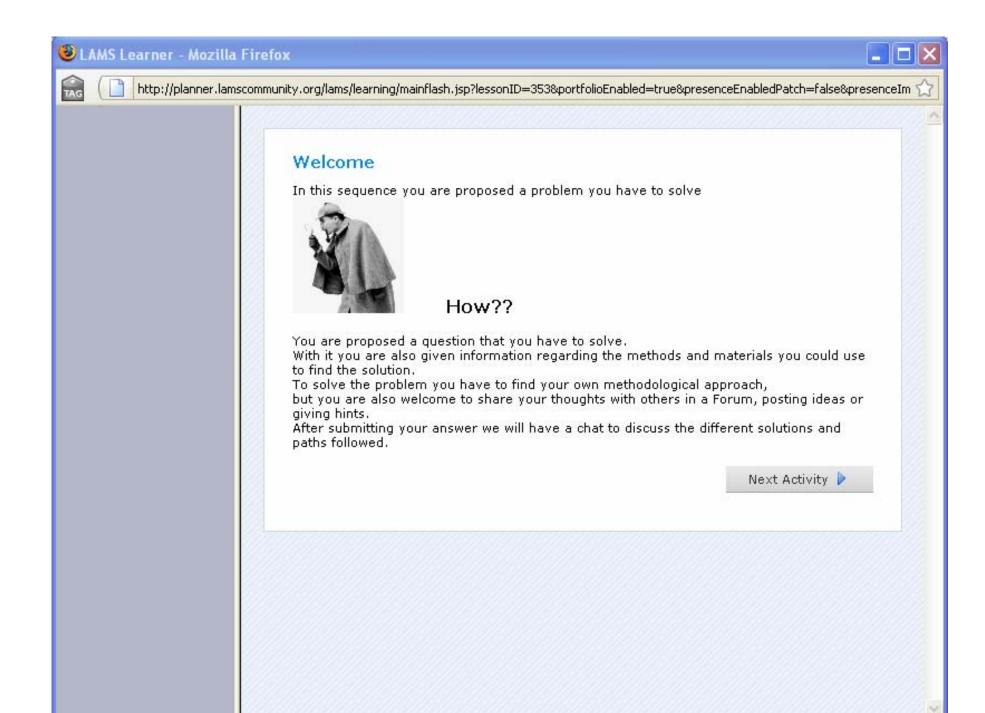


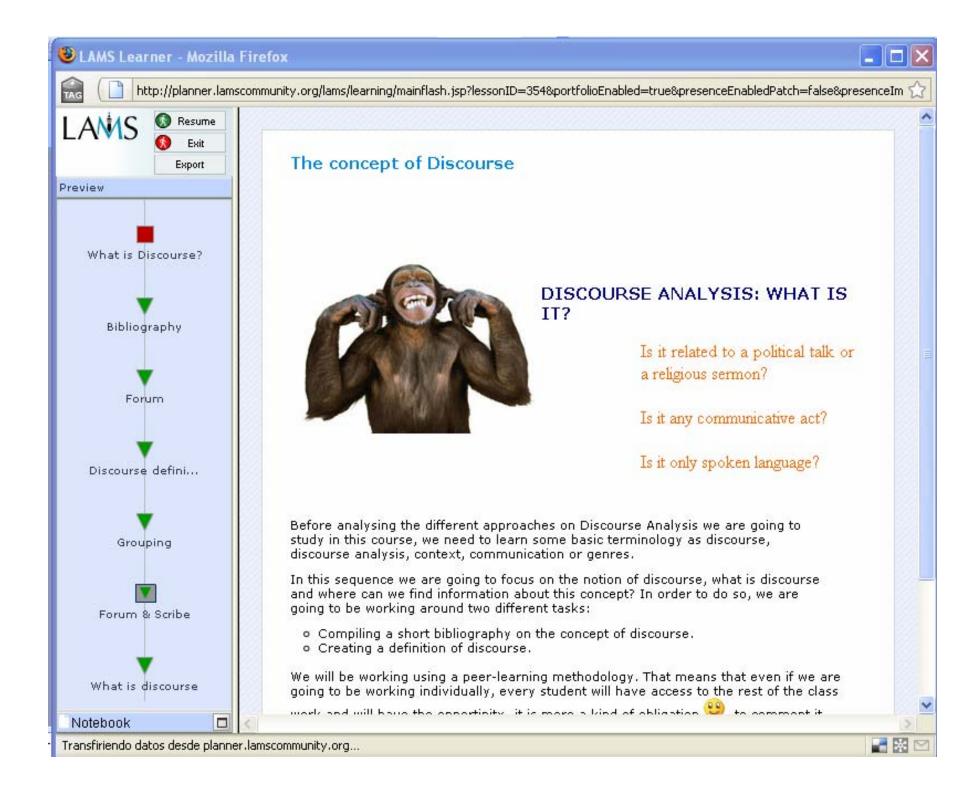




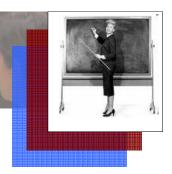
## Peer learning







# **OUR TEACHERS OPINION**



Dan un apoyo visual importante para entender LAMS y ayudan a crear nuevas estrategias para quien no los sabe utilizar. Para quien es un experto pone a su disposición estrategias mas complejas. Aportan estrategias de enseñanza globales,

They are an important visual help to understand LAMS, helping to create new strategies to those who have never use it. For advanced users, it is useful to show more complex strategies. They add global teaching strategies.



- 1. Actividades con interés pedagógico y científico
- 2. Profesores sin habito con estas herramientas, a menudo demasiado costoso comparado con el beneficio.
- 3. Te permite controlar el tiempo, tienes una idea clara del

I find the pedagogical planners necessary for:

- 1. Creating activities with highly pedagogical and scientific interest
- 2. Teachers not used to work with these tools. Usually, the quantity of work is too elevated compared with the results
- 3. They help to control the time



El año pasado utilice LAMS para algunos ejercicios en clase, aunque sabia utilizar la herramienta no supe muy bien para qué utilizarla. Los planers me han dado nuevas ideas. Este trimestre voy a intentar pasar mis prácticas a LAMS

Last year I used LAMS in some of the exercises in my subject, although I knew how to use this tool, I didn't know what to use it for. Planners have been very helpful to give me new ideas. This semester I am going to use LAMS in the practical classes.



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