

## PARTICIPANT FORM for the SUMMER SCHOOL

### Constructivism and Enaction

### A new paradigm for Cognitive Science

**FIRSTNAME** :Sandra

**NAME** : Nogry



### **I. – SITUATION**

Status :  University teacher     Research scientist     Thesis student     Post-doc     Other :

University/ Laboratory : Université Paris 8

Website labo/perso : <http://bat710.univ-lyon1.fr/~snogry/>

Special information(s) (article, scientific responsibility, participation to research projects, other...) :

### **III. – RESEARCH THEME**

My research activities concern the understanding of the conditions that enhance learning from examples and analogical transfer. One aspect of my work is to adapt what we know about learning from example and analogical transfer to design Intelligent Tutoring Systems that enhance learning.  
My general goal is to better characterize the cognitive processes involved in learning, to study usage of learning environment and to describe the influence of interactions with computers on cognition, in a context of individual or collaborative learning.

*Problem solving, analogical reasoning, learning, technology-supported learning*