



Stéphanie JEAN-DAUBIAS

Full professor in computer science
- Computer Science Department – UCBL Claude Bernard Lyon 1 University
LIRIS (Laboratoire d'InfoRmatique en Images et Systèmes d'information) UMR CNRS 5205
In charge and member of the TWEAK research team (Traces, Web, Education, Adaptation, Knowledge).

Research

Domain: Computer Science - Knowledge Engineering and TEL (Technology Enhanced Learning)

Main research interests: user assistance, engineering of learner profiles, reuse of learner profiles for shared and personalized exploitation, according to a unified approach

Keywords: TEL, meta-models and models, tools, user assistance, learner profiles, personalization and adaptation

Supervising: 6 PhD in computer science, many internships and projects.

Research contracts: with the following companies Formagraph, Maxicours, ITspirit, Aidaxis, Ludocare Development, experimentation and diffusion of software related to my research

Member of program committees and reading committees for national and international conferences

- Member of scientific societies: AFIA, ATIEF and AIED Society, member of the Board of Directors of ATIEF from 2001 to 2007, treasurer and webmaster-assistant from 2004 to 2007
- Member of the LIRIS PhD supervisory commission for 10 years, member of the PhD committee of the InfoMaths Doctoral School since 2017, member of PhD supervision committees and PhD committees

Publications: 3 book chapters, 3 international journals, 10 national journals, 20 international conferences, 24 national conferences, 16 workshops, 20 research reports, 20 other publications

Teaching



230 hours of teaching per year on average for more than 15 years with a strong involvement in teaching
Various subjects, focused in recent years on Human Computer Interactions, ergonomics and TEL
Different public: from Licence to PhD students, mainly computer scientists
Various contexts: in evening classes or not, at the University, in engineering school

Courses available online for students and teachers. My courses, especially in ergonomics, are very often reused by teachers from different universities, both in France and abroad

In charge of the first year of the computer science master of Lyon 1 University (120 students) for 11 years

Member of the Spiral Connect / Caroline Connect, UCBL's learning platforms, users' committee, member of the monitoring committee for assessment of learning experiences, member of the monitoring committee of TOMUSS, the UCBL's score management platform, since 2017

President of the baccalaureate jury: S series, June 2016, June 2017, June 2018, Lycée Ampère, Lyon

Scientific mediation

Computer science correspondent for the programming of the UCBL Open University, participation in the Science Festival, activities for the UCBL Open University, management of a mobile application for users of LyonTech-La Doua campus offering practical services coupled with an interactive and geolocated discovery of scientific and cultural resources

Education

Nov. 2011 Jan. 2000

Full professor in Computer Science, Computer Science Department, Lyon 1 University Lecturer in Computer Science, Computer Science Department, Lyon 1 University

HDR (accreditation to supervise research) in Computer Science, "Engineering of learners profiles", Claude Bernard Lyon 1 University, LIRIS UMR CNRS 5205

PhD in computer science, Université du Maine, Le Mans, "PEPITE, a software helping to diagnose competencies", LIUM (Laboratoire d'Informatique de l'Université du Maine)