

## Work experience

Dates	From August 2009 onwards
Occupation or position held	High school teacher
Main activities and responsibilities	Teaching in biology and computer science; computer science leader; systems and network manager
Name and address of employer	Provence High School, Lausanne, Switzerland Morges High School, Morges, Switzerland
Type of business or sector	Teaching
Dates	From September 2009 to September 2010
Occupation or position held	Punctual lecturer
Main activities and responsibilities	Teacher training during pedagogy events
Name and address of employer	Haute école pédagogique vaudoise, Lausanne, Switzerland
Type of business or sector	Academic teaching
Dates	From September 2006 to August 2008
Occupation or position held	Scientific collaborator
Main activities and responsibilities	Research in the European Commission FP6 project s "GABA" and "Perplexus" Advanced researcher fellowship from the Swiss National Science Foundation
Name and address of employer	Joseph Fourier University, Grenoble, France Technical University of Catalonia, Barcelona, Spain
Type of business or sector	Academic research
Dates	From October 2000 onwards
Occupation or position held	Research & teaching Assistant; First Assistant; External scientific collaborator; Lecturer
Main activities and responsibilities	Supervising students in computer science, mathematics, economics and education from under-graduate to master level, including mid-term and final personal projects
Name and address of employer	University of Lausanne, Lausanne, Switzerland
Type of business or sector	Academic research and teaching

## Personal skills and competences

Mother tongue

**French**

Other languages self-assessment

*Common European Framework of Reference for Languages*

**English**

**Spanish**

**German**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C2	Proficient user	C1	Proficient user	C2	Proficient user	C1	Proficient user
C2	Proficient user	C2	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	A2	Basic user

Social skills and competences

Transdisciplinary teamwork: I have been working on the borders between biology, computer science, mathematics and engineering since 1999

Organisational skills and competences

- Technology management including planning, acquisition, installation, integration, control, update and transition of computer systems for 500+ users
- Team leader of several international academic software development projects

Computer skills and competences

Unix systems; high performance clustering; database backed standalone and web applications; open source development; object-oriented modeling and programming; parallel and distributed programming; daily programming in Java, C, Python, PHP and Perl

Artistic skills and competences

Guitar playing, photography and cartooning at leisure time

Other skills and competences

International airplane private pilot license PPL(A)

## Additional information

An up-to-date publication list can be found online: <http://jglesia.alawa.ch/publications/>

