

OBJECTIVE

A POSITION IN FUNDAMENTAL AND APPLIED RESEARCH IN COMPUTATIONAL BIOLOGY WITH USE OF BIOINFORMATICS AND INTER-DISCIPLINARY TOOLS, AS WELL AS TRAINING/TEACHING RESPONSIBILITIES.

WORK EXPERIENCE

2004-2008	PhD Candidate LIM&BIO Laboratory & Inserm Nutriomics Team Prediction of weight loss in response to a diet or bariatric surgery by combining heterogeneous data sources. <i>Fellowship from the French Ministry of Research and Technology(2004-2007)</i>
2007 - 2008	Temporary Faculty (Attaché Temporaire d'Enseignement et de Recherche), Institut Galilée , University of Paris North
2005 - 2007	Temporary Teacher(Vacataire), UFR SMBH , University of Paris North
2004 - 2005	Temporary Teacher(Vacataire), UFR SMBH and IUT de Bobigny , University of Paris North
10.2002 → 05.2003	High-Tech Sales Agent (Canal Satellite/Canal+, AOL, SFR), Circular (Grenoble, France)
02.1998 → 08.2000	Computer Technical Support Representative, PublinetNabeul (Nabeul, Tunisia)
08.1995 → 08.1996	Instructor, Computer Youth Club MJC (Korba, Tunisia)

EDUCATION

2004	D.E.A <i>with Honor</i> (equivalent to Master's degree) (UPMC University) Major : Medical Informatics
2003	Maitrise (equivalent to B.S.), (UFR IMA , UJF Grenoble) Major: <i>Bioinformatics</i>

TRAININGS & WORKSHOPS

June	2006	Research Visit, Professor Lanckriet's lab, ECE department, UCSD , CA, USA.	(9 weeks)
June	2005	Research Visit, Professor Shieh's Team, statistics department, Academia Sinica , Taipei, Taiwan, NSC Grant	(9 weeks)
March	2005	PASCAL Tutorial & workshop "Machine Learning, Support Vector Machines, and Large Scale Optimization", Wissenschaftszentrum Schloß Thurnau, Germany.	(4 day)
February	2005	« Label réseau » workshop: Scientific and professional communication, ED Bio, Nice Sophia- Antipolis, France	(1 week)
January	2004	Master research work: Combining clinical and microarray data to improve prediction accuracy of weight loss efficiency after a diet. <i>Supervisor : Jean-Daniel ZUCKER(PR)</i>	{ LIM&BIO } (7 months)
June	2002	Design & development of an intranet for managing corporate reservations. <i>Supervisor : Daniel Soul (CVG Cordinator)</i>	{ SNCF , CVG } (13 weeks)
February	2002	Research internship: Datamining in electromyography <i>Supervisors: Catherine Garbay & Danielle Ziebelin</i>	{ SIC team, TIMC lab. } (14 weeks)

COMPUTER & PROGRAMMING SKILLS

<i>Modeling Language & Tools :</i>	Merise, UML, PowerDesigner.
<i>Programming Language :</i>	Python, Perl, C, Delphi, JAVA, PHP.
<i>Database :</i>	SQL, Oracle, MySQL.
<i>Mathematics & Statistics :</i>	Cran-R(S+), Mathematica, Maple, Matlab, Scilab, SPSS Clementine, Weka.
<i>Web design :</i>	Dreamweaver MX, Flash MX.

LANGUAGES

<i>Arabic</i>	Fluent
<i>Chinese Mandarin</i>	Entry level
<i>English</i>	Fluent
<i>French</i>	Fluent
<i>Italian</i>	Fluent