

## CURRICULUM VITAE

Name and Surnames:	Lluís PÉREZ ESQUIROL	
Address:	Pl. de l'Alzina, 8; 3º, 3ª (Urbanització Can Serra)	
City:	08213 - POLINYÀ (Barcelona)	
E-mail:	lluisperez@esquirol.cat	
Place and Birth Date:	Barcelona, September 18, 1965	

### EDUCATION

- Master's Degree in Pharmacology (UAB, 2012).
- Certificate of Senior Technician of Computer System Management (IES Terrassa, 2006).
- Master's Degree in Zoology (UAB, 1996).
- Bachelor of Science (Biology) (UAB, 1991).

### OTHER QUALIFICATIONS

- Certificate of Research staff users of experimental animals (Autonomous Government of Catalonia, DMAH, 2009).
- Training in Radiological protection for operating and managing an X-ray facility with diagnostic purposes (UAB, UTPR, 2005).

### COURSES AND TRAINING

- Good Laboratory Practices (HARLAN LABORATORIES S.A., 2013).
- WinNonlin 2.3 (Pharmacokinetic Analysis System) (HARLAN LABORATORIES S.A., 2012).
- Validation of Computer Systems (TDV S.L., 2012).
- Basic pharmacokinetics (UB, 2011).
- Good Laboratory Practices (HARLAN LABORATORIES S.A., 2009).
- Surgery and Infusion (SAI Infusion Technologies, 2009).
- Macromedia Flash MX (CECOT, 2008).
- Handling and Dosing of the Göttingen Minipig (Ellegaard, 2008).
- Master on Microsoft Certified Systems Engineer (MCSE) in Windows 2003 Server (Soft Obert, 2007).
- Good Laboratory Practices (CECOT, 2007).
- Professional Design of web pages (Advanced) (MITyC, 2007).
- Course in Mixed Quality Assurance System. Common Incidences (RCC CIDA S.A., 2006).
- Basic Course of Networks CCNA 2: Routers and Routing Basics (IES de Terrassa, 2005).
- Basic Course of Networks CCNA 1: Networking Basics (IES de Terrassa, 2005).
- Basic techniques for preventing work risks (MATMPSS núm. 6, 2004).
- Validation of Computer Systems (CIDA S.A.L., 2003).
- Design of web pages (CECOT, 2003).
- Statistical techniques applied to the analysis of experimental data (CIDA S.A.L., 2002).
- Validation of Computer Systems in R+D (TDV S.L., 2001).
- Quality Assurance (CIDA S.A.L., 2001).
- Course on computer-aided design (FESALC, 2000).
- Applied Statistics (CIDA S.A.L., 2000).
- Water treatment (FPC, 2000).
- Training in Environmental legislation applied to investigation (FESALC, 1999).
- Spectrophotometric techniques (FPC, 1998).
- Course on office automation (FESALC, 1998).
- Statistical Process Control and Statistical Design of Experiments (COCIT, 1997).
- Practical Internet Training Course (FPC, 1997).

- New Technologies for the Development of Pharmaceutical Products (CIDA S.A.L., 1994).
- Principles of General Toxicology (CIDA S.A.L., 1994).
- Training in Laboratory Animal Sciences (CIDA S.A.L., 1993).
- Introduction to Ethology (Department of Education of the Parc Zoològic de Barcelona, 1987).

#### RESEARCH

- Project manager of the project EVALUATION OF ANTIGLAUCOMA DRUGS IN CYNOMOLGUS MONKEY (MACACA FASCICULARIS) (Directorate General for Research of the Commission for Universities and Research, 1994-1995).
- Collaborator in the project FAUNAL PLANNING OF THE MONTSENY NATURAL PARK: ENTOMOLOGIC FAUNA (UAB and Diputació de Barcelona, 1992-1996).
- Collaborator in the project ASSESSMENT OF THE ENVIRONMENTAL IMPACT OF THE COLLSEROLA FREEWAY ON THE FAUNA (CREAF, 1992 i 1993).
- Collaborator in the project STUDY OF EPIGEAL ARTHROPOD COMMUNITIES (COMPOSITION, STRUCTURE AND DYNAMICS) IN QUERCUS FORESTS. (UAB, 1989 and 1991).

#### ARTICLES PUBLISHED AND PAPERS

- High-Definition and Conventional Oscillometry Techniques vs. Telemetry in Blood Pressure and Heart Rate Measurements in Beagle Dog and Cynomolgus Monkey (Poster presented in the ANNUAL MEETING & TOXEXPO of the SOCIETY OF TOXICOLOGY, San Francisco (USA), 2012).
- Anti-Arthritic Activity of a Formulation that Includes Mannosamine (Poster presented in the ANNUAL CONFERENCE of the SOCIETY FOR GLYCOBIOLOGY, Florida (USA), 2010).
- UR-9825, a Novel Broad-Spectrum Triazole for Treatment of Fungal Infections: Oral Activity in Systemic Mycoses (Poster presented in the TRENDS IN INVASIVE FUNGAL INFECTIONS, Barcelona, 1997).
- Phenological Data of *Asida (Polasida) jurinei* Solier, 1836 (Col., Tenebrionidae) in an Oakwood from Montseny (Barcelona). *BOLETÍN DE LA ASOCIACIÓN ESPAÑOLA DE ENTOMOLOGÍA*, 16:177-181.1992. ISSN: 0210-8984.
- *Anthicus humilis* Germ., 1924 (Col., Anthicidae) in the Sant Marçal Area (Montseny, Barcelona): Habitat and Phenology (Poster presented in the IV CONGRESO IBÉRICO DE ENTOMOLOGÍA, Sant Feliu de Guíxols (Girona), 1990).
- Contribution to the Study of the *Asida (Polasida) jurinei* Solier, 1836 (Col., Tenebrionidae) Phenology (Poster presented in the IV CONGRESO IBÉRICO DE ENTOMOLOGÍA, Sant Feliu de Guíxols (Girona), 1990).

#### PROFESSIONAL EXPERIENCE

- 2011-2013, Study Director at the Safety Assessment Department (HARLAN LABORATORIES S.A.).
- 2008-2010, Study Director at the Pharmacology Department (HARLAN LABORATORIES S.A.).
- 2006-2008, Study Director at the Pharmacodynamics Department (RCC CIDA S.A.).
- 1997, Microbiologist (HIGIENE CONTROL S.L.).
- 1995-1997, Microbiologist (FABRICACIÓN Y DISTRIBUCIÓN DE GERMICIDAS S.A.).
- 1994-2006, Study Director at the Pharmacodynamics Department (CIDA S.A.L.).
- 1991-1993, Laboratory Technician at the Pharmacodynamics Department (CIDA S.A.L.).

#### OTHER RELEVANT SKILLS

- Driving licenses: A2 and B1.
- Languages: Fluent Spanish and Catalan spoken and written. French basic level.