

## **Dr. Oscar Lao**

### **Vita**

- 2009-present Senior Scientist, Department of Forensic Molecular Biology at Erasmus University Medical Centre, Rotterdam, The Netherlands
- 2006 Post graduate education in object oriented engineering, Universitat Oberta de Catalunya (UOC), Spain
- 2005-2009 Post-doctoral Scientist, Department of Forensic Molecular Biology at Erasmus University Medical Centre, Rotterdam, The Netherlands
- 2004 Doctoral Degree (*Ph.D.*) in Biology / Genetics from Universitat Pompeu Fabra (Barcelona, Spain) with *magna cum laude*. Thesis on the natural history of mendelian and complex diseases in human populations at the "Unitat de Biologia Evolutiva" in the "Department of Ciències de la Salut i de la Vida"
- 2003 Visiting scientist at the Department of Biology, Università di Ferrara (Italy) under the supervision of Prof. Guido Barbujani
- 2002 Visiting scientist at the Department of Biology, Università di Ferrara (Italy) under the supervision of Prof. Guido Barbujani
- 1999-1994 Bachelor of Science (*B.Sc*) in Biology, University of Barcelona, Spain

### **Awards / grants**

2000 Predoctoral fellowship from the "Ministerio de Ciencia y Tecnología", Spain

### ***Ad hoc* peer-reviewer: scientific journals**

"BMC Genetics", "European Journal of Human Genetics", "Pharmacogenomics", "Human Mutation", "Human Heredity" and "American Journal of Physical Anthropology".

### **Peer-reviewed publications**

30 articles since 2000 (see list of publications)

### **Invited speaker to conferences**

5x since 2005 (see publication list)

### **Teaching**

Supervisor of two students during a short stay of 1 month each one. Practical lectures on software used in human evolutionary genetics and human population genetics at Erasmus University Medical Center Rotterdam